**DELTA**LIGHT®

# we are Delta Light

Let's journey into the world of Delta Light with the Lighting Bible 15. Let's journey into the world of Delta Light with the Lighting Bible 15. Get inspired by new product families, innovative integrations and technical advancements. This illustrated catalogue is a testament to our craft, where light and creativity collide. Lighting Bible 15 bridges the gap between print and digital. This book will give you a deeper understanding of our architectural lighting solutions, as well as access to more technical information presented through sketches and informative tables.

In need of a visual representation with fitting project photography? Seamlessly switch to our website via QR-codes and visual cues. We provide everything you need:

create on paper, imagine online.

### NEW DELTA LIGHT WEBSITE

In the ever-evolving digital landscape, we at Delta Light find better ways to service our customers. A well-designed website can serve as a powerful tool to piece together your architectural narrative or design project.

By reducing the use of printed materials and focusing on potent digital tools, we are adjusting our course to more sustainable communication channels. We believe it is more than just a trend- it's a crucial step on our path towards a sustainable future.

The latest version of our website has many helpful functionalities. Gather inspiration via the effective search function, collect your favorite projects and products with pins and share them with whoever you want. It is super easy to cross reference technical data from the Lighting Bible to applications on the new website and vice versa.

With this new **synergy between online and offline** we provide a comprehensive and easily accessible toolset for our clients, helping them to bring their visions to life and make their mark on their world.

# welcome to our world.

We develop lighting solutions to improve people's quality of life. We offer our lighting expertise to architects, interior designers and lighting designers to help them achieve their vision and create a lighting display that integrates into the architecture. Using the right lighting, in the right way enhances and complements architectural concepts.

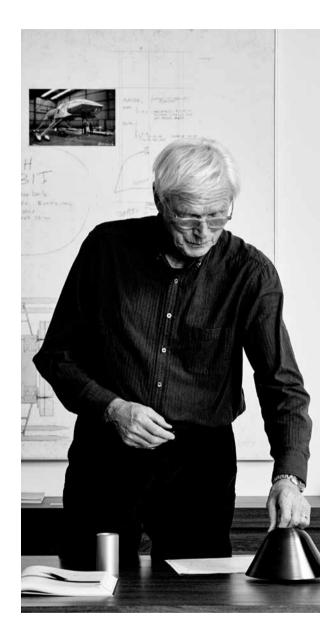
We strive to be the best in everything we do. With our extensive experience in product development, manufacturing, and design, we approach the future of lighting with ambition and confidence. We continuously invest in people, new markets, production technologies and our infrastructure. And we do this to improve our service; expand our R&D department, test facilities and laboratory; increase the level of warehouse automation and expand the House of Light training center. We like sharing our passion, creativity, and dedication. Our aim is to inspire people all over the world. As a family business, we have a personal stake in making your project a success.

### we make light

### **Paul Ameloot**

Entrepreneur Visionary Designer

Paul Ameloot created Delta Light in 1989 in the Belgian city of Roeselare, achieving his dream to design and manufacture architectural lighting. This local success story soon went global, with the participation in international events from the get-go. Today Delta Light is active on all continents, but still honors its local roots. "I started out designing and developing all products myself. Even though today we have a team of 35 engineers, I still contribute my vision and ideas. Because once a player, it's hard to become a fan sitting on the bench at the side of the pitch and watching the game. My dream – that was made possible by working together with my wife Katrien – really came true. Our sons, Peter and Jan, continue to make that dream grow."



**Paul Ameloot** Entrepreneur Visionary Designer



Purity is key in this latest edition of The Lighting Bible. You will find pure lighting pleasure deep in the core of our DNA, it is our leitmotif.

The Lighting Bible 15 brings you a collection of pure lighting experiences with a language of its own to enhance the human experience of architecture and nature. Our luminaires offer the building blocks for unique creations of brightness, atmosphere, and emotion.

Sophistication in technology, and purity in design unite in our collection. We offer lighting that pushes the boundaries of technology and engineering, whilst bringing a feeling of comfort, elegance, excitement and purity. Explore our complete collection of lighting solutions and experience pure lighting pleasure.

bure liahtina

### a pleasure.

Light that makes you see.

Light that makes you look.

Light that animates the world, around you.

Since 1989, we have grown from a small Belgian company to a global business that offers lighting solutions and services in 120 countries worldwide.

worldwide.

In addition to the Belgian headquarters we have Delta Light
branch offices and partners on all continents and in key design capitals,
from Sydney to New York, Amsterdam, Bogota, Hong Kong, Copenhagen,
Miami, London, Milan, Cape Town, Los Angeles and many more.

Our goal is to support the international projects personally and locally.

Delta Light caters to some of the world's most well-known brands and architects, providing sophisticated and value add lighting solutions to residential, office, hospitality, retail, landscaping, showroom, and public projects. From small to super large scale, Delta Light has the product range, experience, and knowledge to meet the functional and aesthetic needs of your projects.

Each project requires a customised approach, and as such Delta Light recognises this with an exceptional package of services and design tools. Our global team works with all stakeholders involved to achieve the best possible results.

Starting with initial concept lighting support to the installation process and project follow-up, and everything in between. Be il for technical or application questions, performance and energy saving studies, custom designs, and made-to-measure solutions, rendering or graphics, or any other lighting support needs ... Delta Light provides a one-stop-shopping solution for your projects.



Jan & Peter Ameloot CEO's

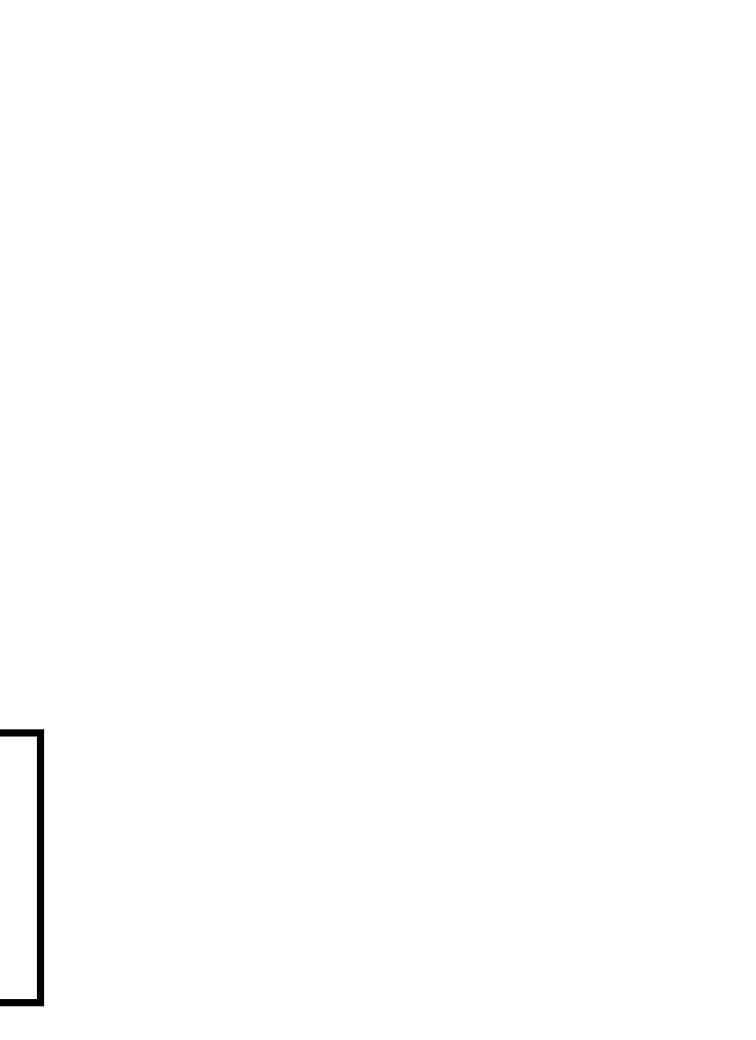


### Lighting spaces, indoor and outdoor

Delta Light stands for a high-quality range of contemporary architectural interior lighting solutions. A legacy we carry with pride and that we will continue to build upon with determination. From residential to hospitality, whether small or large, Delta Light has the technical expertise, product range, and practical experience to meet both the functional and aesthetic requirements of your interior project.

For the past 20 years we have been expanding our Delta Light outdoor range. We can proudly say that all that effort, and the vision behind it, has resulted in an extensive and complete range of Delta Light outdoor luminaires. These lights are of high quality and the product excellence is evident in the sublime lighting experience, enhanced durability and state-of-the-art finishes. More than ever, we are determined to make our outdoor range as renowned as our indoor range, based on the same pillars: contemporary design, excellent quality, innovative product development and a solid production and finish.

# lighting spaces





### **CONTINUOUS RESEARCH & INNOVATION**

Delta Light has been at the forefront of lighting technology for over 30 years now, and we continue to push boundaries, both in interior and exterior lighting. Our investment in R&D, production and innovation aims to deliver outstanding luminaires, blending contemporary design with high-quality materials, advanced engineering, the very best performance and a long lifespan.

The lighting industry is constantly evolving, providing both challenge and opportunity.

It fascinates us to keep on bringing new designs and lighting solutions to the market. You could consider it a passion to continuously surprise and inspire people with new lighting languages.

An essential attribute in Delta Light's creative process is the extensive in-house design, development, testing, engineering, and manufacturing of all products. This enables us to achieve our short idea-to-market philosophy, resulting in extensive new collections being launched on a regular basis.

Our in-house design team crafts cuttingedge lighting solutions, that combine an architectural design language, a minimalist approach, and a boldness that challenges the boundaries of technology. In-house design is the foundation of our product portfolio, but we also love to collaborate with architects and designers, from different industries to create and innovate.

Delta Light's extensive design and R&D teams are constantly discovering future trends, both in terms of design and use of materials, whilst remaining focused on the power of imagination. Its creative statement is supported by the opinion of expert panels, resulting in prestigious awards lor our collection of products, including IF Design Award, Good Design Award, Red Dot Design Award plus many more ..

We are focused on the detail. The looks, how a fixture moves, how it can be specified and installed, the ease of enjoying the light and so much more. With a surprising visual simplicity, our products are the result of extensive research and testing, fusing advanced technology with timeless design and sustainable materials.

### **CUTTING-EDGE LED TECHNOLOGY**

As luminaire designers and manufacturers, we always strive to create the best possible thermal conditions in the luminaire, to ensure the LEDs operate at their optimum. From the design of the LED circuit boards and heat sink, to the selection of materials, to

the assembly process and installation techniques ... everything is engineered to reach optimal life expectancy and maximum efficiency.

By partnering with the best LED suppliers in the world, we ensure a consistent LED selection with

colour uniformity across all

oduct ranges. A minimum of MacAdam Step 2 is standar throughout our collection, whilst

many of our new collection LEDs offer MacAdam Step 1.



### **CERTIFIED LABORATORY TESTING**

Product quality and safety testing within our Delta Light laboratory conform to the International Electrotechnical Commission standards. The close cooperation and CTF stage 3 acceptance with our certifying partners SGS-CEBEC and INTERTEK leads to CE, ENEC and CB certifications for European and IEC member countries www.members.iecee.org/

Our laboratory also covers the certification of products for the North American market by being certified as a level 4 satellite laboratory for INTERTEK.

This allows us to efficiently obtain the cETLus listing tor our standard North American product range and provide exceptional service for even the most demanding customer specific solutions. www.intertek.com/directories/etl-listed-mark/

### **ADVANCED OPTICS**

Delta Light's team of engineers and optics experts are on a continuous quest to match the company's credo tor design with energy-efficiency and optimal quality of light. Delta Light's collection is ready to meet the needs of today's architecture, interior and landscape design, and to illuminate with impact. We offer different precision light distributions to fulfil various requirements, with high uniformity, for demanding applications. CAD-engineered and precision manufactured lenses deliver a tightly controlled light distribution.

The variety of optics, beams and other features enable designers to meet the various illumination needs.

ouse

### STATE OF THE ART DEVELOPMENT TECHNIQUES

An important feature in Delta Light's creative process is the use of state-of-the-art development techniques. The intensive use of 3D printing, early stage FMEA (Failure Mode and Effect analysis), goniophotometer measurement and an in-house third party recognised lab (SMT/CTF/ satellite data acceptance) result in a fast, efficient and 'first time right' development process. As such, it is an essential attribute in the company's

short idea-to-market philosophy. Throughout the entire production process Delta Light distinguishes itself by handling the strictest quality parameters, to ensure products and services are designed and produced to exceed customer requirements. Every step in the production process has a routine quality procedure, covering both product quality and testing. Every single product that leaves Delta Light, has been inspected and tested thoroughly, resulting in minimal returns and maximum efficiency.

### **HIGH-OUALITY**

Delta Light's proprietary process creates luminaires for both indoor and outdoor use. The quality of the outdoor range is based on the five factors, including basic materials, pre-treatment, powder coating, hardware, and process control. The company

uses selected alloys for the lowest grade of corrosion-inducing contaminants. Stainless steel components are made in 316 grade, a steel composition that ensures medical-grade corrosion resistance.

The pre-treatment process creates a high corrosion-resistant product in seven steps, including alkaline degreasing, etching, titanium passivation, and hot air drying. After pre-treatment, a UV-resistant polyester thermosetting powder coating is applied, certified according to European fire and fume regulations, and is solvent-free. The hardware used for outdoor luminaires is made from high-quality stainless steel to assure the entire quality of the product, and protection compounds avoid electrochemical corrosion.

This dedicated treatment is even reinforced by two individual trademarks: Delta Light Quali Protect® and Delta Light Supreme Texture®. The former covers the protective non-organic pretreatment applied to the most suitable alloys to ensure long-term corrosion resistance, while the latter covers the final finish of the product in terms of both weather and UV resistance.

### **5 YEAR GUARANTEE**

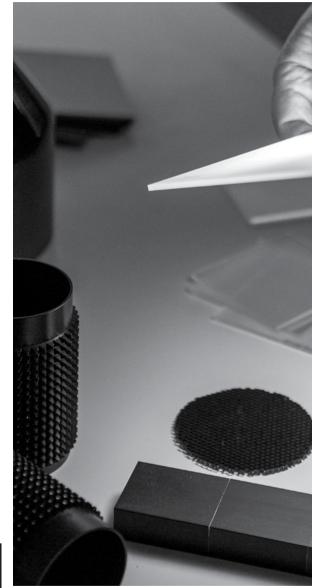
Throughout the entire design and production process,

Delta Light handles the strictest quality parameters to ensure
products and services are designed and produced to exceed
customer requirements. Every step in the production process
undergoes an extensive quality procedure, covering both product
quality and testing. As such, each product that leaves Delta Light
has been thoroughly inspected and tested, resulting in minimal
returns and maximum efficiency. Product quality and safety testing
according to the international IEC standards is done in our Delta
Light Laboratory.

To stand by this quality promise, Delta Light offers a five-year guarantee on its entire indoor and outdoor lighting range.

Thanks to this initiative, customers can be sure that by choosing lighting solutions from Delta Light, they are investing in the future.





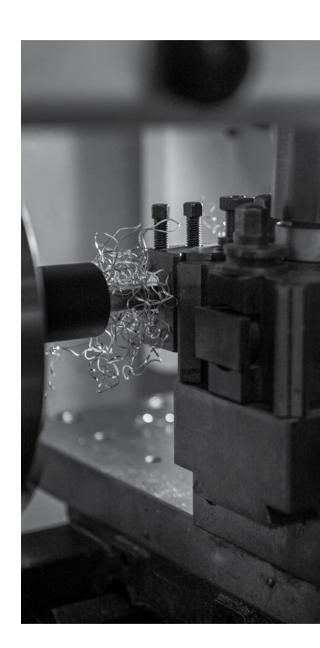
















Just as the digital revolution has drastically changed the way we live and work, so will sustainability in the near future. Sustainability will create added value and drive economic growth, it will permeate everything we do and that will have its consequences. What consequences then? That's what we at Delta Light are looking for every day. Sustainability is not so much a destination of one big goal, but rather a path with an accumulation of smaller initiatives, where every effort counts to achieve that bigger collective result.

At Delta Light, we recognise that our business activities have an impact on the environment, and we take this responsibility seriously. We place great importance on ecological awareness and sustainability. Our goal is to produce light fittings that are inventive, efficient and also environmentally friendly. We constantly strive to improve our products and operations in terms of efficiency, longevity and sustainability.

With each new collection, we integrate the latest technological developments wherever possible, make improvements in recyclability and pay close attention to efficient use of materials, production and transport.

Our commitment has been recognised with prestigious awards such as the Lighting For Good Awards in 2019 and 2020. Our commitment to sustainability does not only extend to our production processes. Our headquarters in Belgium are equipped with solar panels that produce enough renewable energy to power our entire production line and our office site. We also pay a lot of attention

### sustainability

to recycling and waste management. Many of our luminaires are made of aluminium profiles and we make sure that they are manufactured optimally, thus minimising waste. And all that aluminium waste is collected and recycled, as aluminium is 100% reusable.

But we are also upcycling. In the autumn of 2022, together with Dutch company MVRDV, we launched High Profile, a collection of colourful lighting fixtures based on aluminium

cutting remnants from profiles. A refreshing and sustainable design that was awarded the dezeen award for best in lighting of the year 2022, an honourable mention we cherish.

We are also quite proud to offer our employees a healthy, safe and harmonious environment, both in our global offices and in our Belgian headquarters. Our sustainability efforts and commitment to the well-being of our employees earned us the bronze Ecovadis medal in 2019, and the silver in 2020, 2021 and 2022.

### is the new digital



Throughout our history we've focused on creating lighting solutions that can enhance any building or setting. For some of these collections we have collaborated with external designers, opening up new exciting adventures in lighting. Merging the vision and concepts of these leading architects and designers with our in-house R&D and production expertise, exemplifies how Delta Light, hand-in-hand with them, continues to step into the future.





### **HIGH PROFILE**

The High Profile series is a range of luminaires inspired by leftover aluminum profiles. The design takes a critical look at the manufacturing process, finding both opportunity and beauty in residual elements that would normally be cast aside. The industrial look is softened by giving the profiles a colour dip; the series comes in pink, white, turquoise and random, adding MVRDV's well-known use of expressive colours to Delta Light's typical colour range. The High Profile series is a range of luminaires inspired by leftover aluminum profiles. The design takes a critical look at the manufacturing process, finding both opportunity and beauty in residual elements that would normally be cast as metal."

**Winner: Lighting design of the year 2022**. MVRDV and Delta Light have produced a series inspired by the beauty in elements normally discarded as waste.

Judges comments: "High Profile is an ingenious use of discarded materials to create a very strong narrative. The lamp fits into a range of different aesthetics, whether you are are going for pastel or metal."

CEZECTION 2022

AWAITCS

### **MVRDV**



### ☑ **DELTA**LIGHT®

MVRDV introduced the idea to develop a new design with Delta Light's waste material, instead of inventing a completely new product. The name stems from profile lighting as a key part of architecture which often produces offcuts as a residual product – these scrap elements became the starting point of the design. The resultant design looks critically at the manufacturing process, finding not only opportunity but also beauty in elements that are normally discarded as waste.



### XY180

OMA is an international pract1ce founded by Rem Koolhaas, operating within the traditional boundaries of architecture and urbanism. AMO, a research and design studio, applies architectural thinking to domains beyond. XY180 is a 3-piece collect1on of lumina1res des1gned by OMA The collection was born from a fascination w1th point, line and surf ace, key characters 1n the discourse of architecture. The collect1on uses prec1se geometry proport1ons. The base elements. which include a tube light and a spotlight, can be combined w1th a h1nge, to general countless light conditions. both essential and complex.



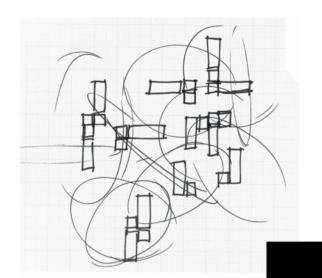


### Miteo Lighting



### **NEEDLE**

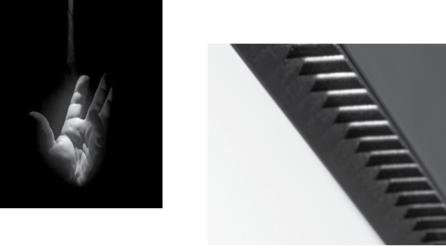
Niteo is a premiere lighting design studio with offices in Seattle, San Francisco, and Singapore. With a portfolio ranging from museums to personal art collections, corporate offices to retail, and landscapes to art displays, their intimate engagement through design attention to detail is evident. Niteo delivers elegant lighting solutions via leveraging decades of experience in a collaborative and technically savvy way. Delta Light collaborated with Niteo's Seattle office to develop the Needle. This bespoke luminaire was devised to provide a playful solution in an elegant form. As a single or grouping of multiple fixtures, the slender and flexible design permits it to blend into ceilings, peek around corners, or demurely clamor attention.



### Dean Skira

### NIME - POLESANO - CONFORM

Dean Skira is the founder of Skira, an award-winning practice based in Pula (Croatia) with projects also in the EU, Middle East, Russia, Canada, and the United Kingdom. For the past 30 years, he is building and creating mostly with intangible forms while working with investors, architects, and designers to create meaningful lighting experiences.



### UNStudio

### **SOLISCAPE**

An extremely versatile and flexible system, specifically designed to create human-centric environments. Developed together with UNStudio, Soliscape combines lighting, acoustics and IOT into an aesthetically appealing solution. Soliscape presents a toolbox with flexible components to architects and designers, to create unique constellations in human-centric environments.



Create on paper. Imagine online.

Impressions.



## Obin.

Based on the patented ERS (Ex-Centriq Rotation System) and equipped with flat lenses, Obin fuses ultimate flexibility with supreme user comfort in a minimalistic surface mounted lighting fixture.

By adjusting the rounded backside - using the ERS system - Obin is 360° rotatable and 45° tiltable without the need of an additional hinge. On the frontside, the sleek lenses create a sense of depth without the need of real physical space. Combining both results in free space on the inside to house a DALI power supply, perfect for an easy individual controllable surface mounted lighting scheme.

I'm new to the range.









#### Invisible. Yet tangible.

The black hole reflects no light, but the light of Nime finds its way out.

The tangible part disappears inside its heart, and the intangible part illuminates the object.

An hole of mere 10mm, a whole lot of options.

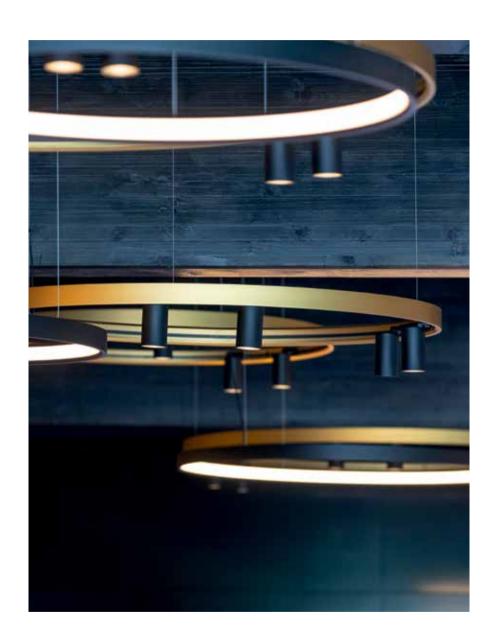












### Size matters\*

# Mini.

Deep Ringo

Although we like to stand out, we like to fit in just as much. Fit in the concept, fit in the lighting design, fit in the architecture. Our miniature lighting fixtures do just that. They are designed to perform and designed to fit in. Unnoted to the eye and seamlessly integrated into any ceiling.

<sup>\*</sup> this quote is open to interpretation





# A ROUND OR SQUARE GYPSUM LUMINAIRE.

We shed light on the architectural story of the project. Architects and interior architects are inspired by design, and the conceptual idea that goes along with it. Illuminating that story is what we are happy to support by offering aesthetically pleasing, clever and practical ways to make lighting work brilliantly.

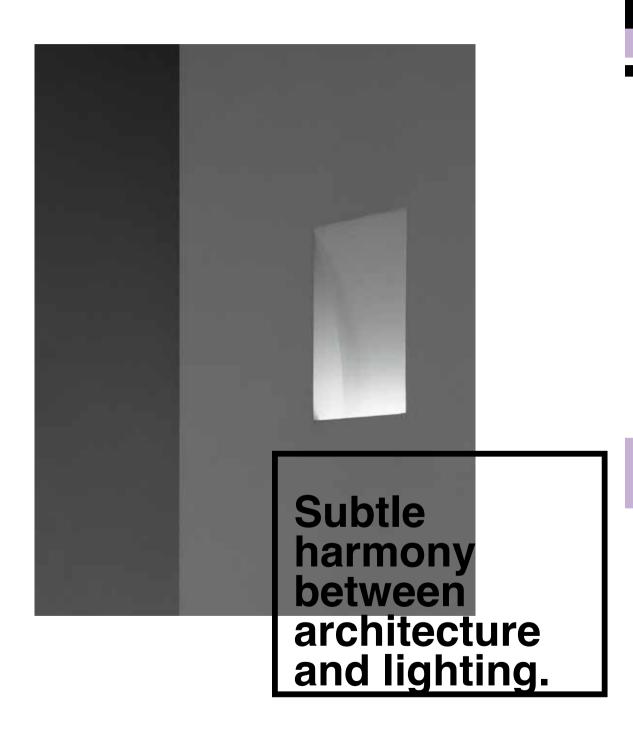
Some examples?

Our Gyn family fully integrates into wall or ceiling and can be finished on site in any desired colour.

Our **AIR** range combines lighting and ventilation into 1 aesthetically appealing blend.

Our trimless fixtures can be integrated in many types of ceiling, even warm or cold stretched ones.

















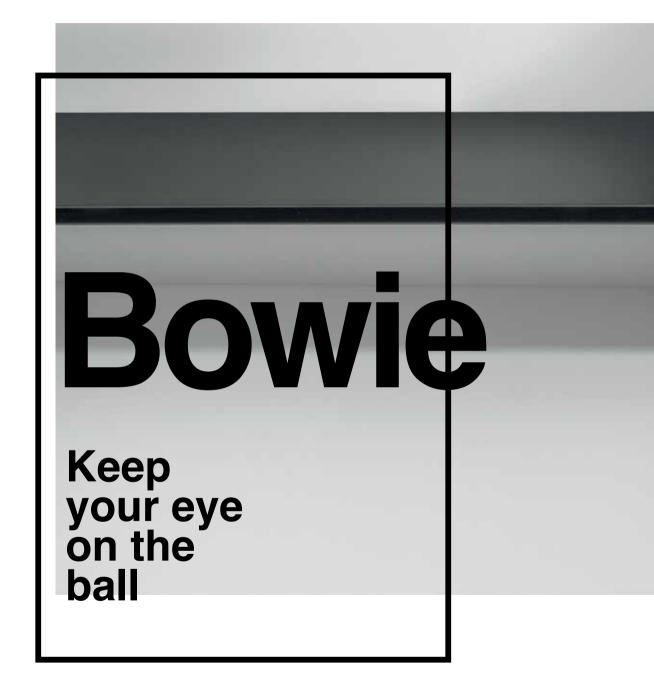
We love a challenge and we don't step away from them. Reinventing our evergreens is one of those. Take Boxy, once a single surface mounted cube for halogen lamps, now an elaborate family of cylindrical and cubic shaped fxtures that even fit on our magnetic profile range. We strive to be one step ahead and build on what you love.



FIND ME ON PAGE 200 / 391



We keep renewing our Evergreens because we love them as much as you do.







Twist and turn, tilt and aim, Bowie will always look the same, whatever its direction and no matter the angle you look at it.

Bowie in pure white or black easily fits in any interior and adds a touch of richness to the room.

## Dot Com

....

1100

**Since 2004** 

First introduced in 2004 as a single LED luminaire, upscaled in 2008 as a multiple LED luminaire with 4 or 6 LED dots, implemented in the profile section in 2010 as a module with 4 or 6 LEDs, the history of Dot.Com within the Delta Light range goes way back.







Designed around its flat optics,
Haloscan combines ultraminimalistic
looks with a pleasurable light effect.
The light is softly spread by the plane
lens and to smoothly turn and tilt,
Haloscan uses the Ex-Centric Rotation
System combining rotating and tilting
in one swift move.





# Haloscar

Play with light, shape and texture

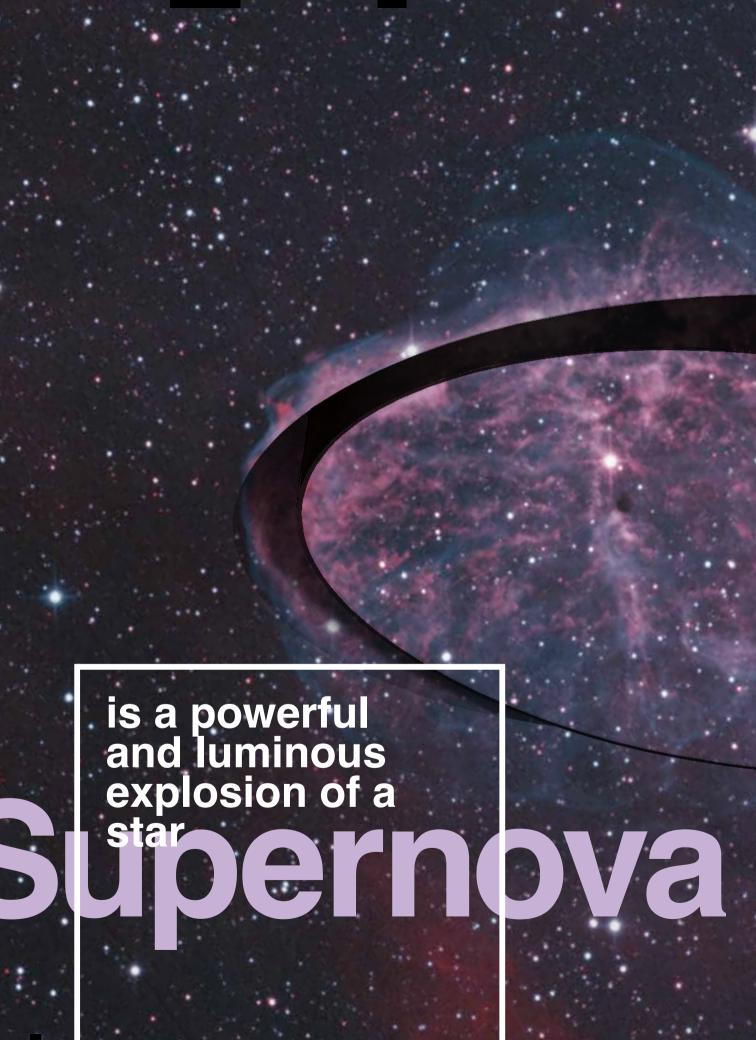
Initially created as an XXL version of our award winning Tweeter.







# Superdome







And a star it is! Supernova is an extensive range of pure geometrically formed lighting fixtures that guarantee powerful illumination and atmosphere. Small to large, recessed to suspended, for general lighting to office applications, the Supernova range features all you need.



tilting abilities, all in one swift whirling motion.









A peculiar profile, both functional as decorative. The soft glow of the light along the sides of the profile makes One-And-Only float through the air, a powerful blend of form and function for an eye-catching look.

A collection of 4 purely handcrafted glass shapes, each in 4 different colours, each recognizable yet unique in all respects. A family of suspensions that play on the visual contrast between the coloured and white blown glass, combined with different shapes and colours, also ideal for multiple compositions. All shapes and finishes are inspired by the interplay of opacity, translucency and transparency.

# Miles







### SOLISCAPE

Ben van Berkel UNSTUDIO



☑ **DELTA**LIGHT®

#### UNStudio and Delta Light

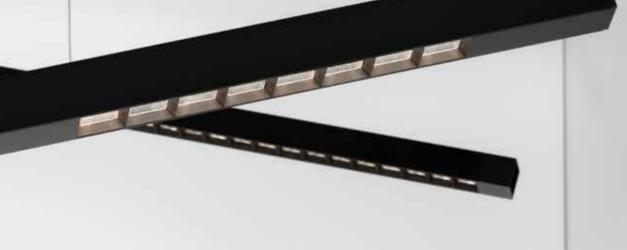
have joined forces to endeavour to improve the wellbeing of people in our rapidly changing work environments, where human health and the war on talent have become a primary focus for employers. Soliscape is an extremely versatile and flexible system, specifically designed to create human-centric environments.

The base of this family is a combination of Delta Light's Melanopic Light Technology (MLT) with high efficient louvre optics.









The Inform family is an extensive range of linear and curved lighting solutions, designed to be used in applications that include task areas, like landscape offices, meeting rooms, reception desks, home office,... Areas which need technical architectural lighting at its best: eye for design, eye for the user and eye for performance.

### Inform

As a set of tools, Mikaline let's you paint lines of light without limits, with the room as a blank canvas and the wall, floor or ceiling as a starting point, you can go any direction you want. Create frameworks that light up the room completely, opt for a cosy setting with only indirect light towards the wall or go for a pure linear pattern with dedicated task lighting, possibilities are endless and customizable to individual preferences.

### Mikaine Machine

Like brush strokes on a blank canvas



#### Lines of light

Have a look at our profile range. It's not only about linear lighting, it's aout the right linear light matching the needs of the project. How we contribute to this? By offering various designs, small guidance light or big performers, continuous light without interruptions or combined with spotlights, cut to the exact length you prefer.



### Emioline

The range of Femtoline profiles is very extensive, with each family member having its own specific design and application area. Small or wider profile design, down or down-up lighting, wall, ceiling or floor mounted, flush or tilted plexi, ... the Femtoline family offers a solution to any lighting problem. As diverse applications ask for diverse optics, Femtoline 35F HE comes in 3 different optial finishes: sandblasted for general lighting, prismatic for task lighting and our LGC (Low Glare Control) extrusion that avoids direct interaction between LED and the human eye when looking at it from aside.



Diverse applications ask for diverse optics



The combination of ultimate flexibility with the fine line of light running next to it adds to possible applications for the Shiftline M26 H, as accent lights can be combind with general light without limitations. Boost your creativity by plugging in any light module you want in the magnetic profile without interrupting the continuous light of Tagline that runs along. A perfect example of 1 + 1 = 3.

Go for **ALL ON** and light up all light modules at the same time, including the linear Tagline Go for **ONLY ACCENT** to switch on the magnetic modules and create a cosy setting by highlighting the accents you prefer

Go for **ONLY GENERAL** and use the fine line of light for a soft general light effect





## SLIVI26H + SBL



Our Splitline and Shiftline profiles combine refinement and clean lines with a boost of flexibility thanks to the magnetic mounting of the light modules. All modules - spots, linear LED lines and pendants - can easily be positioned or repositioned into the profile without the need of any tools. But flexibility is also visible within the profiles itself as they can be used to draw various sets of black lines into the ceiling:multiple curves, corners, T- and X-sections allow the user to freely create any desired structure.

# Splitine Curves in all the right places











A personalized floor lamp





#### Panadhe

Put some dash into it! We've added some colours for you to explore and to experiment with. 5 new brushed colours ranging from grey to copper, accompanied with the shiny Piano Black finish. Allowing you to play with finishes, be it for a more classy look and feel or to create a modern twist within contemporary architecture.

Flamboyant confidence of style



Shape your wall into a piece of art. The layers of light generated by Band-Oh! provide a sense of depth onto the surface its being installed on. The light not only hits the wall for a V-shaped down-up light effect, it also creates a play of light on the fixture itself.



### A highly original interpretation of an archetypical concept

The Montur not only breathes new life into a classic concept, it also adds a detailed element of refinement. The sharply profiled framing in aluminium is utterly devoid of welding seams. For both the indoor and outdoor versions, there is a choice of finishing with either hand pressed transparent or opal glass. The opal glass version contains a milky, cone shaped core, with a transparent glass surface, creating a pleasantly diffused light that gives the lamp extra cachet.

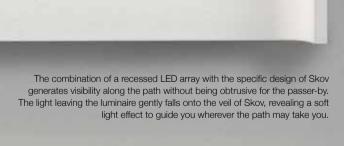




Montur

# SKOV Light as a Guide











Built in first instance as a family of exterior products,

Oono is a family of dualities.

It combines elegant looks with a warm diffused light effect.

It couples the sturdy look of metal with the pureness of glass.

It unifies exterior and interior, as the range offers IP-rated solutions for outdoor with staraightforward surface mounted and pendant luminaires for indoors.

It unites a play of straight lines with perfect circular shapes.

It merges black and white, by adding a touch of gold.

It brings together the shimmer of dusk with the fresh start of dawn.





#### XY180

**OMA** 

X

☑ **DELTA**LIGHT®

Inspired by a fascination with point, line and surface

XY180 is a 3-piece lighting collection designed by OMA. The collection was inspired by a fascination with point, line and surface; key architectural elements. The floor, wall and ceiling lights are meant for individual and shared workspaces, but can also be applied to domestic and public interior spaces.

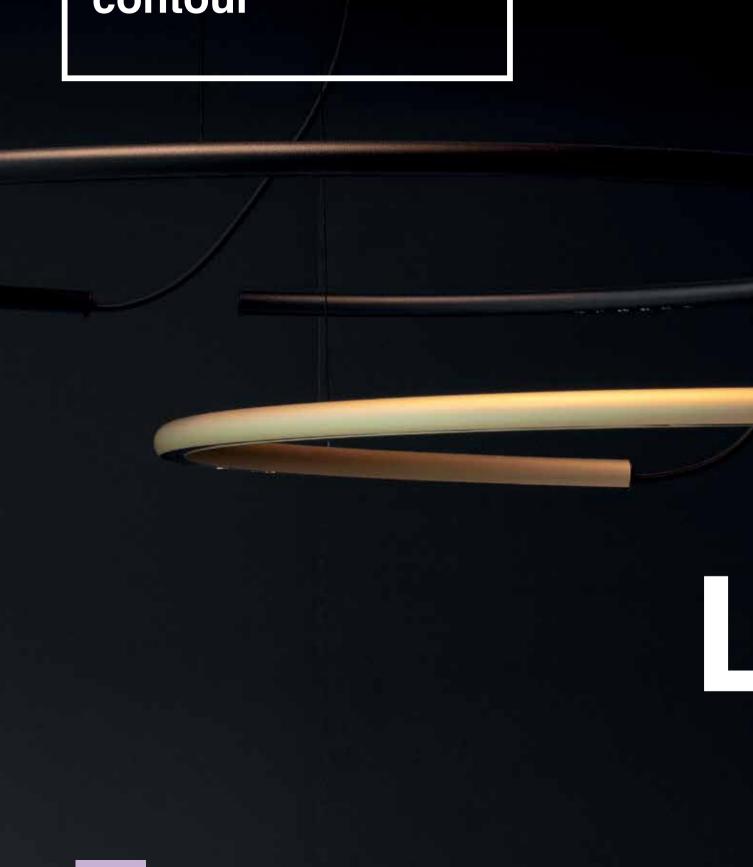


However you look at it, Octav draws the attention. Its design catches the eye, and after a first glimpse for sure you will be intrigued to look at it again. Depending on the inclination angle of the adjustable spotlight, other design elements stand out.



You will be intrigued to look at it again







#### ass-Oh!

Lass-Oh! glides trough the room as a snake sliding through the greensward, showing off its slim cylindrical contours in combination with the miniature LED clusters hidden inside its body. The variety in shape - straight lines, circles or curved rectangles - in combination with the optional shades make of Lass-Oh! a very decorative lighting solution.





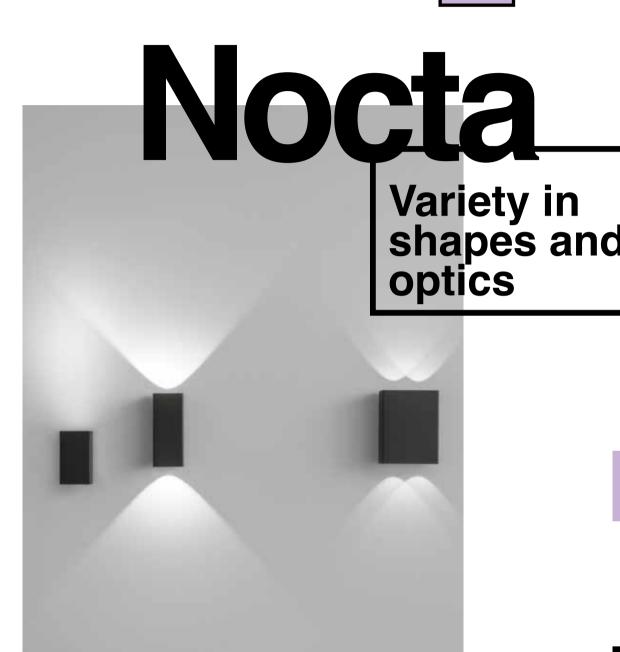
Light and ambiance not only fit indoors, by combining light and architecture, outdoor settings also remains vibrant at night. With 7 different light effects and multiple installation options, Frax has been designed for every aspect of the urban architecture: any form, any material or any composition.

## Erax Optical precision



As a range of full IP65 wall fixtures, Nocta is the example that form and function can be merged into one. Build around 4 types of optics, Nocta is available in a cylindrical or cubical design, both with a down or down-up light emission. The cubical version also has a wider brother with double light beams, a way to add a more decorative touch onto the wall.





Like a spear thrown into the lawn



Stievie is not your typical lighting bollard. The sharp pin underneath the luminaire allows you to install it in many different ways, like a spear has been thrown into the lawn. Its linear light generates a pleasant and warm light effect.









Green is fertility
Green is yellow, green is blue
Green is growth
Green is young, green is fresh
Green is calming
Green is life
Green is new,
Pine Green is new

# Pine Green, the prime colour of the world



I'm new to the range.



Our Logic extensions are the perfect example of our continuous quest to innovate. A range that breaths quality, shows our idea of family thinking, makes use of clever design and most of all adds to our Delta Light outdoor range. With the Logic 190 R OK as masterpiece - fully adjustable on-site without the need of opening the luminaire.

## Smart, clever, Logic!

## Logic Linear

Based on the same principles as Logic 190 R, Logic Linear offers additional options in linear upligiting. As an individual projector or installed in a continuous line, these fittings are perfect to install around facades or other architectural elements. With its wallgrazing optics, Logic Linear easily lights up structured vertical surfaces to enhance the sence of depth of the structure and make them more lively.

Brings any architecture to life



SAND / SOLI-SHHH	
SAND / SOLI-SHILL	
SCARLET / SOLI-SHHH	
DINII/ OL AGO	
PINK GLASS	
ARCTIC / SOLI-SHHH	-
LILAC / SOLI-SHHH	-
SMOKE GLASS	
SWORL GLASS	
DARK GREY / SOLI-SHHH	

The Delta Light range has more to it than light alone. We play with light that seems intangible and combine it with materials and textures to make it tangible. Only like that it is possible to talk about "look and feel", "a touch of light" or "light that embraces you". We give an extra dimension to light.

# Tactle Play with light and textures

AMBER GLASS \_\_\_\_\_

DARK GREY / PET FELT -

LIGHT GREY / SOLI-SHHH

OPAL / MIST -





BRB / BRUSHED BRONZE
 PA / POLISHED ALU
 ANO / ANODIZED
 GC / GOLD COLOURED
 <b>W</b> / WHITE RAL 9003
BL / BARRIER BLUE
<b>G</b> / GREY BROWN
 PGR / PINE GREEN
 <b>BP</b> / BLACK PURE
 MMAT / GOLD MATT
 GM / GOLD MARBLED
 <b>B</b> / BLACK RAL 9005
 FBR / FLEMISH BRONZE
 FG / FLEMISH GOLD
 AM / ALU MARBLED
 BBR / BLACK BRONZE
 A / ALU GREY
 PB / PIANO BLACK
BRAT / BRUSHED ANTHRACITE
 BRA / BRUSHED ALU
 BRG / BRUSHED GOLD
 <b>BROB</b> / BRUSHED OLD BRONZE

**BRCU / BRUSHED COPPER** 

N / DARK GREY

RW / RAW WHITE

**BRB** / BRUSHED BRONZE

## It's also about how good the light looks



Light means a lot, and light can do a lot. Light is there to create an atmosphere, light can energize and light can calm down. Light can lift up a space, light can make you feel good. Light canmake you look good. But who thinks about the light? It's not only about how the light makes you look, it's also about how good the light looks.

Index.

## Impressions.

Have a look on page 3-86 to see product details, finishing colours & to get a first impression of our latest novelties.

## Projects.

Browse to page 571-634 to get an idea on how our products are being applied into residetial, hospitality, office, retail and public settings, both in- and outdoors.

# INDEX Interior Ceiling Recessed



New members





NIME P 116

IMAX P 126

ENTERO P 118































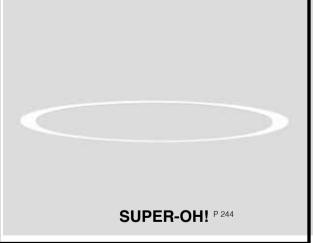
















I'm not alone.
You can find me
in other chapters
within this Lighting
Bible.

## Interior Ceiling Surface























































SOLISCAPE P 268

## Interior Ceiling Surface











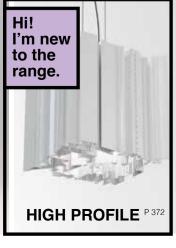






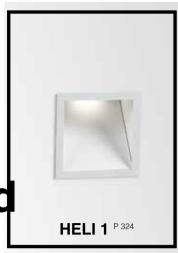


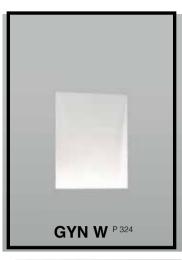






## Interior Wall Recessed









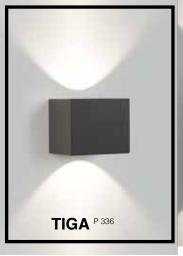
### **INDEX**

## Interior Wall Surface







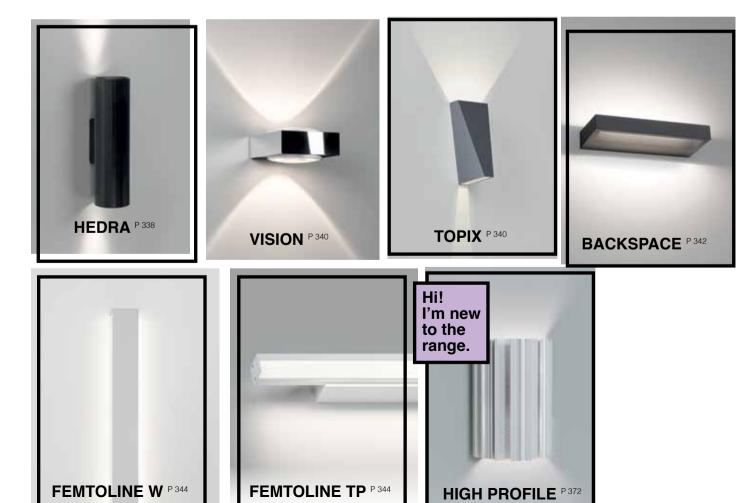












## Interior Track Lighting











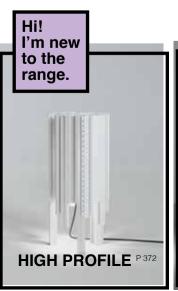


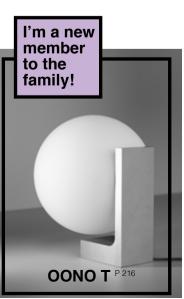
### **INDEX**

## Interior Floor



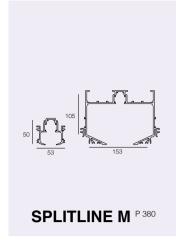


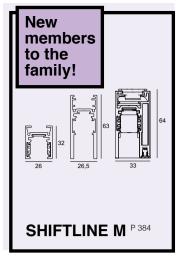


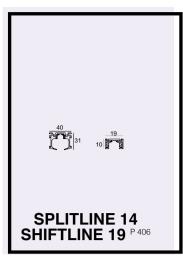


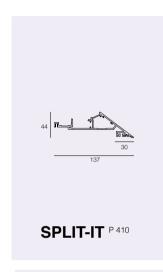


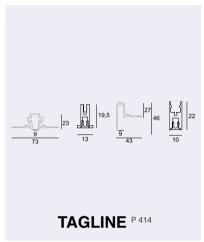
## INDEX Profiles

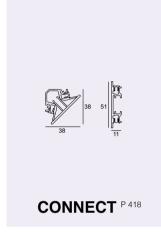


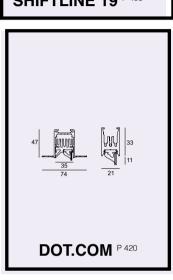




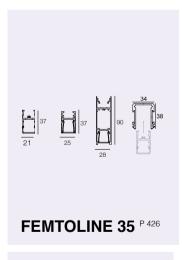


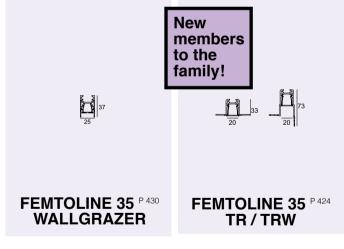


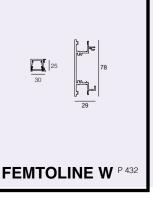






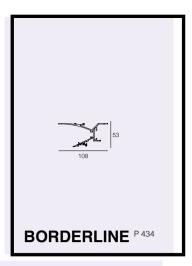


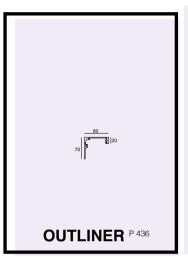






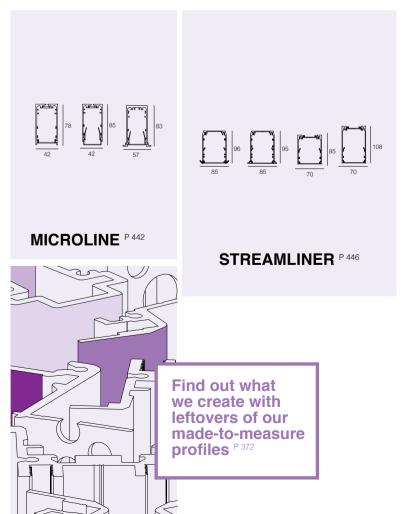






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I'm not alone. You can find me in other chapters within this Lighting Bible.

### Exterior Ceiling Recessed









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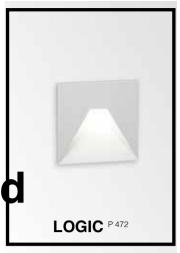
## Exterior Ceiling Surface







Exterior Wall Recessed







#### **INDEX**

## Exterior Wall Surface



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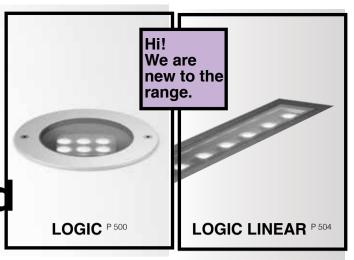








Exterior Floor Recessed





### **INDEX**

## Exterior Floor Surface





























## Interior

# INDEX Interior Ceiling Recessed





































and product details.





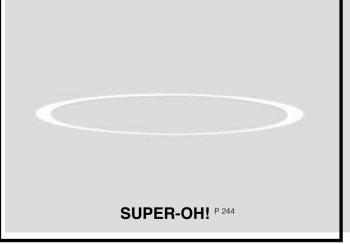
SUPERNOVA P 172















I'm not alone.
You can find me
in other chapters
within this Lighting
Bible.

## Interior Ceiling Surface



























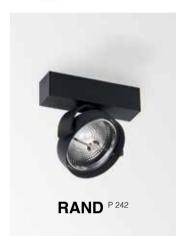


























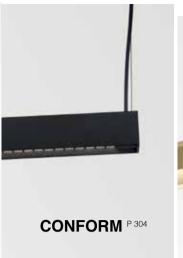


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# Interior Ceiling Surface











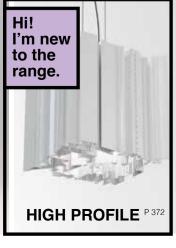














Want the full
Delta Light
experience?
Have a look on our
website and plunge in
inspiration, application
and product details.

I'm not alone. You can find me & my family members in other chapters within this Lighting Bible.



Design by **DEAN SKIRA** & Delta Light

The black hole reflects no light, but the light of Nime finds its way out. The tangible part disappears inside its heart, and the intangible part illuminates the object.

#### www.deltalight.com/nime





### The fifth form of light

The first form of light is in the source

The second is the invisible form of light itself.

The third is the form of the object revealed by light before it touches it, the fourth is the form of the shadow.

And the fifth is the form of the consequence that comprises all the previous four forms, as well as the way we feel and experience the space considering the four forms.

### **FOCUS**



Requires acces above ceiling

**3** Ø54 x 90

max.9,5-12,5



ØKIT x 90



**1** Ø67 x 90

max.12,5



**()** ØKIT x 90



(1) ØKIT x 150



	NIME			II TRIMLESS	II TRIMLESS OK	II	II AIR	TRIMLESS
	LED [E] 5.7W / 519lm / 500mA		050				26412 9320 ♦	
	LED [E] 8.2W / 677Im / 700mA		35°	26413 9320 ♦	26415 9320 ♦	26414 9320 ♦		
3000K CRI>90	LED [E] 5.7W / 519lm / 500mA		52°				26412 9330 ♦	
	LED [E] 8.2W / 677lm / 700mA		52*	26413 9330 ♦	26415 9330 ♦	26414 9330 ♦		
	LED [E] 10.7W / 814lm / 900mA	IP20	FOCUS 20°-50°					26411 9300 ♦
	LED [E] 5.7W / 519lm / 500mA	IP20	050				26412 9220 ♦	
	LED [E] 8.2W / 677Im / 700mA		35°	26413 9220 ♦	26415 9220 ♦	26414 9220 ♦		
2700K CRI>90	LED [E] 5.7W / 519lm / 500mA		52°				26412 9230 ♦	
	LED [E] 8.2W / 677Im / 700mA		52	26413 9230 ♦	26415 9230 ◊	26414 9230 ♦		
	LED [E] 10.7W / 814lm / 900mA		FOCUS 20°-50°					26411 9200 ♦
				♦ PRIM	♦ PRIM	♦B ● / W ○	♦ PRIM	♦ PRIM

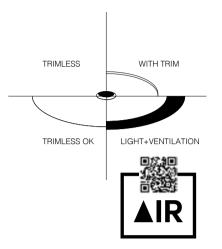


#### A GLIMPSE OF ME ON PAGE 6





# The abscence in its presence, the presence in its abscence.



Better not underestimate Nime,

as the aperture of only 10mm is only the façade that hides away a host of possibilities to control your beam. Within the same opening and thanks to an ingenious set of custom optics, Nime allows you to focus the beam from 20° up to 40° and offers rotation up to 355° and tilting up to 30°, without changing its looks. With this magic trick, Nime lets you:

Emphasize objects on vertical and horizontal surfaces, without visual appearance of the fitting or its source

Light up small to large objects, even when they are not aligned with the luminaire.

Perfectly address the light where it is needed, even in slope ceilings.

Create equal circles of light from both low and higher ceilings.

Furthermore Nime can also be used as light unit in our  $\bf AIR$  range, a toolset that combines light and ventilation in one.



FINISH YOUR SP	<b>ECIFICATION</b>		REQUIREMENT / OPTION / ACCESSORY								
				NIME							
			II TRIMLESS	II TRIMLESS OK	II	II AIR	TRIMLESS				
LED POWER SUPPLY MORE INFO AND ALL	POWER SUPPLIES ON	FOLD-OUT RIGHT									
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R*	R	R	R*	R				
1-10V DIM <b>15</b>	300 90 124	<b>(i)</b> min. 55	R*	R	R	R*	R				
DALI DIM 14	300 90 125	<b>(i)</b> min. 55	R*	R	R	R*	R				
MOUNTING KIT TRIMLESS											
CONCRETE / PLASTERBOARD	26410 0010			R			R				
MOUNTING KIT TRIMLESS + VENTILAT	TION MORE INFO TEC	CHNICAL CHAPTERR									
	29810 0110	Light+Ventilation				R					
PLASTERBOARD   SIDE AIR	29810 0120	Light				R					
OIDE / III I	29810 0100	Ventilation				0					
	29810 0130	Light+Ventilation				R					
CONCRETE TOP AIR	29810 0120	Light				R					
TOT AIR	29810 0200	Ventilation				0					

\* REMOTE INSTALLATIO



### **ENTERO**

### **FAMILY**

#### Inside. Outside.

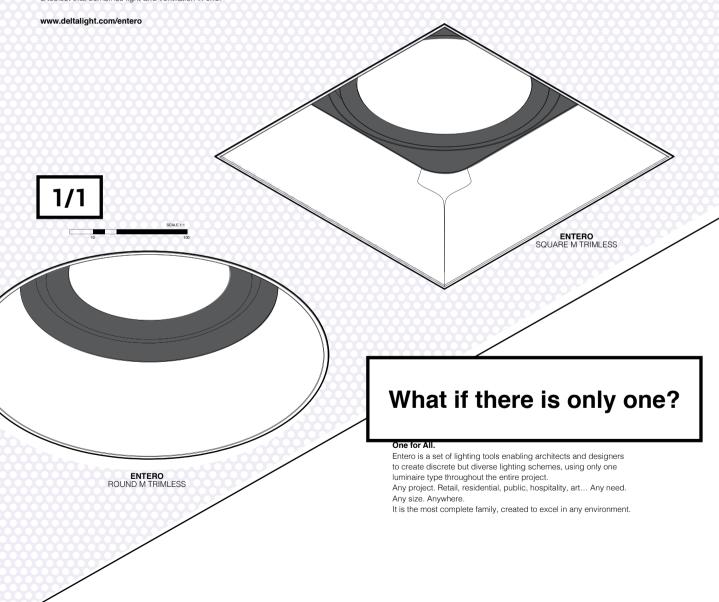
Entero is engineered to perfection, both for interior and exterior applications. It enables architects and designers to achieve style continuity throughout the entire project, applying the same clean sightlines and minimal appearance to damp locations, outside ceilings and cantilevers.

#### Intense Energy.

Entero was designed as an answer to the energy of creation. Crafted to add value to spaces and experiences, bringing intensity to lighting schemes. A fusion of power and elegance, comfort and precision.

One single range of luminaires to illuminate with power or for atmosphere, from low and high.

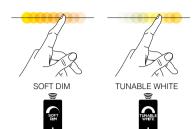
Furthermore Entero can also be used as light unit in our  $\blacktriangle IR$  range, a toolset that combines light and ventilation in one.







INTERIOR CEILING





ENTERO TRIMLESS ENTERO

ALWAYS B

B/W/GC

LIGHT EFFEC	Т			,
LED		5,7W - 519lm 8,6W - 1089lm 12,4W - 1467lm	8,2W - 677lm 17,1W - 2125lm 24,6W - 2907lm	10,7W - 814lm 36,5W - 4579lm
OPTICS				
10°		•	•	•
18°			•	•
20°		•		
30°			•	•
45°		•	•	
WALLWASH		•	•	•
COLOUR TEM	PERATURE			
2700K		•	•	•
3000K		•	•	•
SOFT DIM 300	0-1800K	•	•	
TUNABLE WHI	TE 1800-4000K	•	•	•
	TE 2700-6500K	•	•	•
EXCL. POWER	SUPPLY	•	•	•
NON DIM			-	-
MAINS DIM				
1-10V DIM				
DALI DIM				-
WIRELESS DIM	1			
COLOUR				
WHITE		•	•	•
BLACK		•	•	•
GOLD COLOU	RED O		•	•
SHAPE				
ROUND		•	•	•
SQUARE	∃ R&S F	•	•	•
INSTALLATIO	RECESSED	•	•	•
INTERIOR	RECESSED TRIMLESS	•	•	•
EXTERIOR	RECESSED	•	•	•
IP VALUE				
	E FOR DRY LOCATIONS IP20	•	•	•
	LE FOR DAMP LOCATION	•	•	•
IP65 - SUITABL	LE FOR EXTERIOR	•	•	•
ACCESSORIE	s IP65			
HONEYCOMB		•	•	•
SPREAD LENS		•	•	•
LINEAR SPREA	AD LENS	•	•	•
SOFTENING LE	ENS	•	•	•
GLASS SANDE	BLASTED SBL	•	•	•
MOUNTING KI	TS			
	-			

**ENTERO S** 

SYSTEMCEILING	PLASTERBOARD
STUCANET	WOOD
CONCRETE + PLASTER	LINTEL + PLASTER
HOLLOW CORE SLAB + PLASTER	STRETCHED CEILING

O.F.A. ONE FOR ALL (CONCRETE / PLASTER)
DEEP CURVED (PLASTERBOARD)

AIR (LIGHT + VENTILATION)
CSC (COLD STRETCHED CEILING)
WSC (WARM STRETCHED CEILING)

# **ENTERO S**



















**()** ØKIT x 105

**()** Ø76 x 100 / **♣** max.16

KIT x 110

76 x 76 x 100 / 4 12,5 or 25

	<b>ENTERO SMALL</b>			ROUND TRIMLESS	ROUND	SQUARE TRIMLESS	SQUARE
	LED [E] 5.7W / 519lm / 500mA		10°	28424 9310 ♦	28401 9310 ♦	28524 9310 ◊	28501 9310 ♦
3000K CRI>90	LED [U] 8.6W / 1089lm / 500mA		20°	28425 9320 ◊	28402 9320 ♦	28525 9320 ◊	28502 9320 ♦
0111230	LED [U] 12.4W / 1467lm / 700mA		45°	28425 9330 ♦	28402 9330 ◊	28525 9330 ♦	28502 9330 ◊
	LED [E] 5.7W / 519lm / 500mA		10°	28424 9210 ♦	28401 9210 ♦	28524 9210 ♦	28501 9210 ♦
2700K CRI>90	LED [U] 8.6W / 1041lm / 500mA	1	20°	28425 9220 ◊	28402 9220 ◊	28525 9220 ♦	28502 9220 ◊
0111230	LED [U] 12.4W / 1403lm / 700mA	IP20	45°	28425 9230 ♦	28402 9230 ♦	28525 9230 ♦	28502 9230 ◊
	3000-1800K / CRI>90	IP20	20°	28482 9020 ♦	28480 9020 ♦	28582 9020 ♦	28580 9020 ◊
SOFT DM	LED [X] 10.2W / 1038lm / 500mA		45°	28482 9030 ♦	28480 9030 ♦	28582 9030 ♦	28580 9030 ♦
	4000-1800K / CRI>90	1	20°	28464 9020 ♦	28456 9020 ♦	28564 9020 ♦	28556 9020 ♦
	LED [Y] 9W / 979lm / 500mA		45°	28464 9030 ♦	28456 9030 ◊	28564 9030 ♦	28556 9030 ◊
TUNABLE WHITE	6500-2700K / CRI>90		20°	28427 9020 ♦	28404 9020 ♦	28527 9020 ♦	28504 9020 ♦
	LED [Y] 9W / 1087lm / 500mA		45°	28427 9030 ♦	28404 9030 ♦	28527 9030 ♦	28504 9030 ◊
					<b>♦</b> B <b>●</b> /	GC / W	











 $\widehat{\langle \mathbf{II} \rangle}$ 















76 x 76 x 115 / 🚣 12,5 or 25

	ENTERO SMALL IP			ROUND TRIMLESS	ROUND	SQUARE TRIMLESS	SQUARE
3000K CRI>90	LED [U] 8.6W / 1089lm / 500mA		20°	28450 9320 ♦	28406 9320 ♦	28550 9320 ♦	28506 9320 ♦
CRI>90	225 [6] 6.6117 1003III7 000IIIA		45°	28450 9330 ♦	28406 9330 ♦	28550 9330 ♦	28506 9330 ♦
2700K	LED [U] 8.6W / 1041 m / 500mA		20°	28450 9220 ♦	28406 9220 ♦	28550 9220 ♦	28506 9220 ♦
CRI>90	225 [6] 6.000 / 1041[III / 300IIIA		45°	28450 9230 ♦	28406 9230 ♦	28550 9230 ◊	28506 9230 ♦
	3000-1800K / CRI>90	IP44	20°	28484 9020 ♦	28481 9020 ♦	28584 9020 ♦	28581 9020 ♦
SOFT DIM	LED [X] 10.2W / 1038lm / 500mA	11244	45°	28484 9030 ♦	28481 9030 ♦	28584 9030 ♦	28581 9030 ◊
	4000-1800K / CRI>90		20°	28472 9020 ♦	28459 9020 ♦	28572 9020 ♦	28559 9020 ♦
	LED [Y] 9W / 979lm / 500mA		45°	28472 9030 ♦	28459 9030 ♦	28572 9030 ♦	28559 9030 ◊
TUNABLE	6500-2700K / CRI>90		20°	28452 9020 ♦	28408 9020 ♦	28552 9020 ♦	28508 9020 ♦
	LED [Y] 9W / 1087lm / 500mA		45°	28452 9030 ♦	28408 9030 ♦	28552 9030 ◊	28508 9030 ♦
					A D 🗪 / C	200 / / / /	



















1	KIT	Х	95
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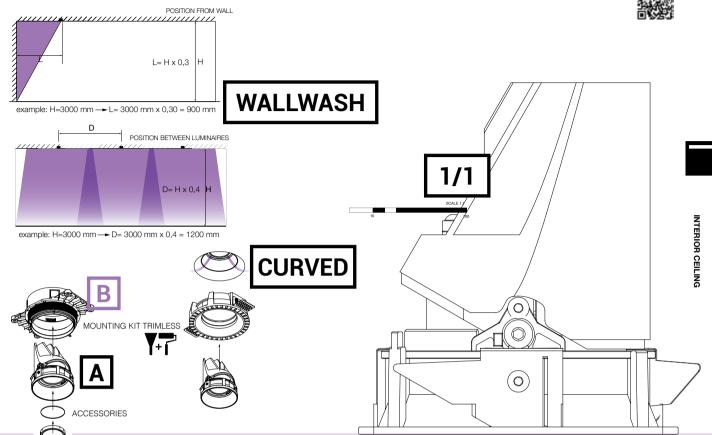
3	76 x	76 x	95 /	~	12,5	or 25	5
---	------	------	------	---	------	-------	---

E	NTERO SMALL WALLW	ASH		ROUND TRIMLESS	ROUND	SQUARE TRIMLESS	SQUARE
3000K CRI>90	LED [U] 8.6W / 1089lm / 500mA			28428 9300 ◊	28405 9300 ♦	28528 9300 ◊	28505 9300 ◊
2700K CRI>90	LED [U] 8.6W / 1041lm / 500mA	-	OO WALL-	28428 9200 ◊	28405 9200 ◊	28528 9200 ◊	28505 9200 ◊
	4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA	IF2U	WASH	28465 9000 ◊	28457 9000 ◊	28565 9000 ◊	28557 9000 ◊
TUNABLE WHITE	6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA			28466 9000 ◊	28458 9000 ◊	28566 9000 ◊	28558 9000 ◊
					♦ B ● / G0	C ( / W ( )	









FINISH YOUR SPECIFICATION				RI	EQUIR	EMEN	T / OF	PTION	/ ACC	ESSO	RY			
		'		SM	ALL			SMA	LL IP		S	SMALL WALLWASH		
			TRIM	ILESS			TRIN	ILESS			TRIM	LESS		
					•								•	
LED POWER SUPPLY MORE INFO AND ALL PO	WER SUPPLIES ON FOLI	O-OUT RIGHT												
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R	R	R	R	R	R	R	R	R	R	R	R
1-10V DIM <b>15</b>	300 90 124	<b>1</b> min. 55	R	R	R	R	R	R	R	R	R	R	R	R
DALI DIM 14	300 90 125	(1) min. 55	R	R	R	R	R	R	R	R	R	R	R	R
TUNABLE WHITE DALI DT8 20	21012 0355	(1) min. 86	R	R	R	R	R	R	R	R	R	R	R	R
MOUNTING KIT TRIMLESS														
OONODETE / DI AOTEDDO ADD	28400 0010		R				R				R			
CONCRETE / PLASTERBOARD	28400 0040			R				R				R		
PLASTERBOARD	28500 0220	Curved shaped	R											
COLD STRETCHED CEILING	28400 0070		R				R				R			
COLD STRETCHED CEILING	28400 0100			R				R				R		
WARM STRETCHED CEILING	28400 0130		R				R				R			
	28400 0160			R				R				R		
or MOUNTING KIT TRIMLESS + VENTILA	TION MORE INFO TEC	HNICAL CHAPTERR												
DI ACTEDDO ADD	29810 0110	Light+Ventilation	R				R				R			
PLASTERBOARD SIDE AIR	29810 0120	Light	R				R				R			
0.527.111	29810 0100	Ventilation	0				0				0			
CONODETE	29810 0130	Light+Ventilation	R								R			
CONCRETE TOP AIR	29810 0120	Light	R								R			
	29810 0200	Ventilation	0								0			
HONEYCOMB / GLASS / LENS														
HONEYCOMB SINGLE USE	28500 0050 B	Max.500mA	Α	Α	Α	А								
HONEYCOMB DOUBLE USE	28500 0060 B	Max.500mA	A *	A *	A *	A *								
LINEAR SPREAD LENS	28500 0010	Max.500mA	A *	A *	A *	A *								
SPREAD LENS	28500 0020	Max.500mA	A *	A *	A *	A *								
SOFTENING LENS	28500 0030	Max.500mA	A *	A *	A *	A *								
GLASS SBL	28500 0040	Max.500mA	A *	A *	A *	A *								
INSTALLATION														
MOUNTING SET S2 FOR CONCRETE	28500 0190				0				0				0	

\* NOT FOR 10° BEAM ANGLE

# **ENTERO M**















( )

N	3	V	v	1
	Ī			ı
ч			P	P



KIT x 130

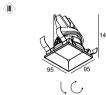
92 x 92 x 130 / 🚣 12,5 or 25

	<b>ENTERO MEDIUM</b>			ROUND TRIMLESS	ROUND	SQUARE TRIMLESS	SQUARE																		
	LED [E] 8.2W / 677lm / 700mA		10°	28429 9310 ♦	28409 9310 ♦	28529 9310 ◊	28509 9310 ♦																		
3000K	LED [R] 17.2W / 2101lm / 500mA	] '	18°	28430 9310 ♦	28410 9310 ♦	28530 9310 ♦	28510 9310 ♦																		
CRI>90	LED [R] 25W / 2811lm / 700mA		30°	28430 9320 ♦	28410 9320 ♦	28530 9320 ◊	28510 9320 ♦																		
	EED [11] EOVY EOTTIMITY TOOMS		45°	28430 9330 ♦	28410 9330 ♦	28530 9330 ◊	28510 9330 ♦																		
	LED [E] 8.2W / 677lm / 700mA		10°	28429 9210 ◊	28409 9210 ♦	28529 9210 ◊	28509 9210 ◊																		
2700K	LED [R] 17.2W / 2009lm / 500mA LED [R] 25W / 2688lm / 700mA		18°	28430 9210 ♦	28410 9210 ♦	28530 9210 ◊	28510 9210 ♦																		
CRI>90								30°	28430 9220 ♦	28410 9220 ♦	28530 9220 ◊	28510 9220 ◊													
			45°	28430 9230 ◊	28410 9230 ♦	28530 9230 ◊	28510 9230 ♦																		
	3000-1800K / CRI>90 LED [X] 16.1W / 1618lm / 450mA	IP20															IP20	18°	28431 9010 ◊	28411 9010 ♦	28531 9010 ♦	28511 9010 ♦			
																			1	ii	30°	28431 9020 ♦	28411 9020 ♦	28531 9020 ♦	28511 9020 ♦
SOFT DIM																			45°	28431 9030 ♦	28411 9030 ♦	28531 9030 ◊	28511 9030 ♦		
													18°	28467 9010 ◊	28460 9010 ♦	28567 9010 ♦	28560 9010 ♦								
	4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA			30°	28467 9020 ♦	28460 9020 ♦	28567 9020 ◊	28560 9020 ♦																	
	LED [1] 9W / 979IIII / 300IIIA		45°	28467 9030 ♦	28460 9030 ♦	28567 9030 ♦	28560 9030 ◊																		
TUNABLE WHITE		1	18°	28432 9010 ◊	28412 9010 ♦	28532 9010 ♦	28512 9010 ♦																		
	6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA		l	l	30°	28432 9020 ◊	28412 9020 ◊	28532 9020 ♦	28512 9020 ♦																
7	LLD [1] 9W / 100/III / 500IIIA		45°	28432 9030 ◊	28412 9030 ◊	28532 9030 ♦	28512 9030 ◊																		
					<b>♦</b> B <b>●</b> /(	GC O / W O																			





















	ENTERO MEDIUM IP			ROUND TRIMLESS	ROUND	SQUARE TRIMLESS	SQUARE	
3000K	LED [R] 17.2W / 2101lm / 500mA		18°	28453 9310 ♦	28414 9310 ♦	28553 9310 ♦	28514 9310 ♦	
CRI>90	)	l	30°	28453 9320 ♦	28414 9320 ♦	28553 9320 ♦	28514 9320 ◊	
2700K	LED [R] 17.2W / 2009lm / 500mA	ID44	18°	28453 9210 ♦	28414 9210 ♦	28553 9210 ♦	28514 9210 ♦	
2700K CRI>90					30°	28453 9220 ♦	28414 9220 ♦	28553 9220 ♦
	3000-1800K / CRI>90 LED [X] 16.1W / 1618lm / 450mA		18°	28454 9010 ♦	28415 9010 ♦	28554 9010 ♦	28515 9010 ♦	
SOFT DIM			IF44	IF 44	30°	28454 9020 ♦	28415 9020 ♦	28554 9020 ♦
	4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA			18°	28473 9010 ♦	28463 9010 ♦	28573 9010 ♦	28563 9010 ♦
			30°	28473 9020 ♦	28463 9020 ♦	28573 9020 ♦	28563 9020 ♦	
TUNABLE WHITE	6500-2700K / CRI>90	l	18°	28455 9010 ♦	28416 9010 ♦	28555 9010 ♦	28516 9010 ♦	
	LED [Y] 9W / 1087lm / 500mA	1	30°	28455 9020 ♦	28416 9020 ♦	28555 9020 ♦	28516 9020 ♦	
					<b>♦</b> B <b>•</b> /(	GC O / W O		



















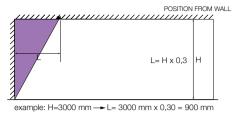


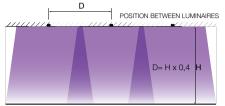
ENTERO MEDIUM WALLWASH				ROUND TRIMLESS	ROUND	SQUARE TRIMLESS	SQUARE					
3000K CRI>90	LED [U] 12.4W / 1467lm / 700mA			28433 9300 ♦	28413 9300 ♦	28533 9300 ◊	28513 9300 ♦					
2700K CRI>90	LED [U] 12.4W / 1403lm / 700mA	IP20 \	IP20 W	IDOO WALL	IP20 WALL- WASH	IP20 WALL- WASH	IP20 WALL- WASH	WALL-		28413 9200 ◊	28533 9200 ◊	28513 9200 ♦
	4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA			IP2U				28468 9000 ◊	28461 9000 ◊	28568 9000 ◊	28561 9000 ◊	
TUNABLE WHITE	6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA			28469 9000 ◊	28462 9000 ◊	28569 9000 ◊	28562 9000 ◊					
					♦ B ● / GC	C <b>○</b> / W ○						





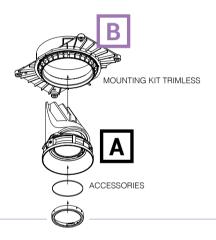


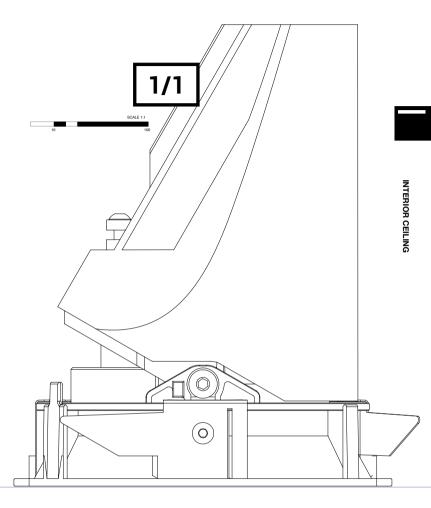




example: H=3000 mm → D= 3000 mm x 0,4 = 1200 mm

### **WALLWASH**





FINISH YOUR SPECIFICATION			REQUIREMENT / OPTION / ACCESSORY											
			MEDIUM			MEDIUM IP			MEDIUM WALLWASH			SH		
			TRIM	LESS			TRIM	ILESS			TRIM	ILESS		
LED POWER SUPPLY MORE INFO AND ALL POW	VER SUPPLIES ON FOLD-	OUT RIGHT												
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R	R	R	R	R	R	R	R	R	R	R	R
1-10V DIM <b>15</b>	300 90 124	<b>()</b> min. 55	R	R	R	R	R	R	R	R	R	R	R	R
DALI DIM 14	300 90 125	<b>()</b> min. 55	R	R	R	R	R	R	R	R	R	R	R	R
TUNABLE WHITE DALI DT8 20	21012 0355	<b>()</b> min. 86	R	R	R	R	R	R	R	R	R	R	R	R
MOUNTING KIT TRIMLESS														
CONCRETE / PLASTERBOARD	28400 0020		R				R				R			
	28400 0050			R				R				R	R	
COLD STRETCHED CELLING	28400 0080		R				R				R			
	28400 0110			R				R				R		
WARM STRETCHED CEILING	28400 0140		R				R				R			
	28400 0170			R				R				R		
HONEYCOMB / GLASS / LENS														
HONEYCOMB SINGLE USE	28500 0110 B		A	A	A	A								
HONEYCOMB DOUBLE USE	28500 0120 B	Max.500mA for 1 accessory	A *	A *	A *	A *								
LINEAR SPREAD LENS	28500 0070	Max.450mA for	A *	A *	A *	A *								
SPREAD LENS SOFTENING LENS			A *	A *	A *	A *								
	28500 0090 28500 0100	2 accessories	A *	A *	A *	A *								
GLASS SBL INSTALLATION	20000 0100		A *	Α *	Α *	Α *								
MOUNTING SET S2 FOR CONCRETE	28500 0200				0				0				0	
WIGGINTING SET 32 FOR GOINGRETE	20300 0200													

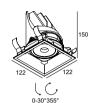
\* NOT FOR 10° BEAM ANGLE

# **ENTERO L**



















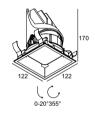
ENTERO	LARGE

	LED [E] 10.7W / 814lm / 900mA	
3000K CRI>90	LED [1] 36.5W / 4579lm / 1050mA	
	LED [E] 10.7W / 814lm / 900mA	
2700K CRI>90	LED [1] 36.5W / 4380lm / 1050mA	IF
TUNABLE WHITE	6500-2700K / CRI>90 LED [Z] 17.8W / 2054lm / 500mA	

		TRIMLESS ROUND	TRIMLESS SQUARE	ROUND	SQUARE
					-
	10°	28434 9310 ♦	28534 9310 ◊	28417 9310 ♦	28517 9310 ♦
	18°	28435 9310 ♦	28535 9310 ♦	28418 9310 ◊	28518 9310 ♦
	30°	28435 9320 ♦	28535 9320 ◊	28418 9320 ◊	28518 9320 ♦
	45°	28435 9330 ♦	28535 9330 ◊	28418 9330 ◊	28518 9330 ♦
	10°	28434 9210 ♦	28534 9210 ♦	28417 9210 ◊	28517 9210 ♦
20	18°	28435 9210 ♦	28535 9210 ◊	28418 9210 ♦	28518 9210 ♦
	30°	28435 9220 ♦	28535 9220 ◊	28418 9220 ◊	28518 9220 ◊
	45°	28435 9230 ♦	28535 9230 ♦	28418 9230 ◊	28518 9230 ♦
	18°	28437 9010 ♦	28537 9010 ◊	28420 9010 ♦	28520 9010 ◊
	30°	28437 9020 ♦	28537 9020 ◊	28420 9020 ◊	28520 9020 ♦
	45°	28437 9030 ♦	28537 9030 ♦	28420 9030 ◊	28520 9030 ◊
			♦ B ● / GC ●	)/W()	













112 x 112 x 180 / 4 12,5 or 25
SQUARE

ENTERO LARGE IP	
3000K CRI>90 LED [1] 30.8W / 3974lm / 900mA	_
2700K CRI>90 LED [1] 30.8W / 3802lm / 900mA	I
6500-2700K / CRI>90 LED [Z] 17.8W / 2054 <b>I</b> m / 500mA	

00mA		18
0011111	IP44	30
00mA		18
		30
		18
00mA		30

		·
	18°	28421 9310 ◊
	30°	28421 9320 ♦
44	18°	28421 9210 ◊
	30°	28421 9220 ◊
	18°	28423 9010 ♦
	30°	28423 9020 ♦
		♦B <b>(</b> /GC)

421 9310 ◊	28521 9310 ◊
421 9320 <b>♦</b>	28521 9320 ♦
421 9210 <b>◊</b>	28521 9210 ◊
421 9220 <b>♦</b>	28521 9220 ♦
423 9010 <b>♦</b>	28523 9010 ♦
423 9020 ◊	28523 9020 ♦
	AR A / GC A / W A









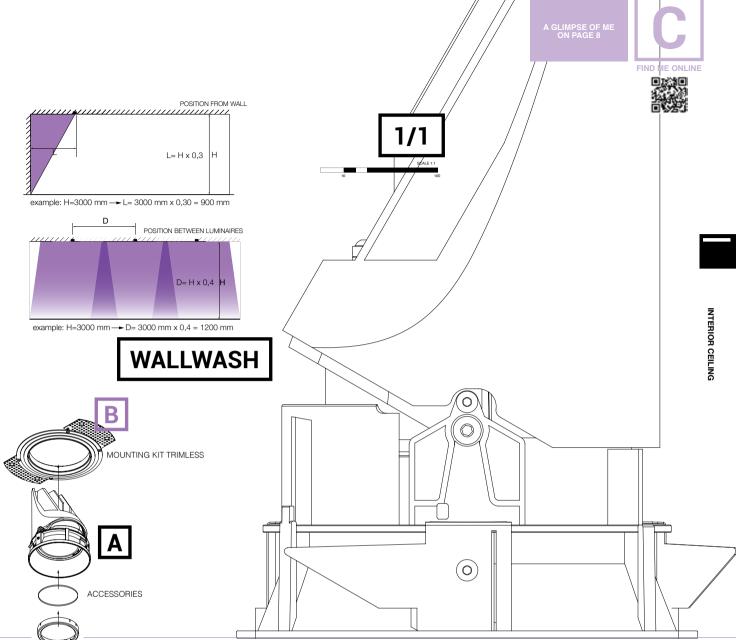




4			_		
- U	Ø112 x	160 /		max.	16

El	NTERO LARGE WALLW	ASH		TRIMLESS ROUND	ROUND		
3000K CRI>90	_ED [   ] 16.4W / 2294lm / 500mA			28477 9300 ◊	28474 9300 ◊		
2700K CRI>90	_ED [   ] 16.4W / 2195lm / 500mA	IP20	WALL- WASH	28477 9200 ♦	28474 9200 ♦		
TUNABLE	6500-2700K / CRI>90 LED [Z] 17.8W / 2054lm / 500mA			28479 9000 ◊	28476 9000 ♦		

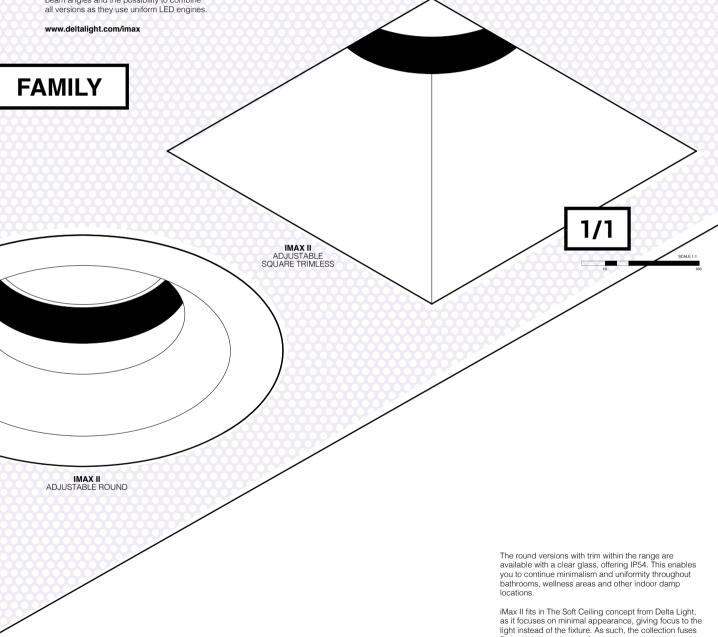




FINISH YOUR SPE	CIFICATION		REQUIREMENT / OPTION / ACCESSORY											
			LARGE					LAR	GE IP		LARGE WALLWASH			ЗH
			TRIM	ILESS			TRIM	LESS			TRIM	ILESS		
ED POWER SUPPLY MORE INFO AND ALL POV	ER SUPPLIES ON FOLD-	OUT RIGHT												
1-10V DIM <b>16</b>	300 90 63	<b>1</b> min. 84	R	R	R	R	R	R	R	R	R		R	
DALI DIM 16	300 90 63	<b>1</b> min. 84	R	R	R	R	R	R	R	R	R		R	
TUNABLE WHITE DALI DT8 20	21012 0355	<b>(1)</b> min. 86	R	R	R	R	R	R	R	R	R		R	
MOUNTING KIT TRIMLESS														
CONCRETE / PLASTERBOARD	28400 0030		R				R				R			
CONCRETE / PLASTERBOARD	28400 0060			R				R						
COLD STRETCHED CEILING	28400 0090		R				R				R			
COLD STRETOTIED OLILING	28400 0120			R				R						
WARM STRETCHED CEILING	28400 0150		R				R				R			
WALIN STILL OF IED SEIENG	28400 0180			R				R						
HONEYCOMB / GLASS / LENS														
HONEYCOMB SINGLE USE	28500 0170 B		Α	А	А	А								
HONEYCOMB DOUBLE USE	28500 0180 B	Max.900mA for	A *	A *	A *	A *								
LINEAR SPREAD LENS	28500 0130	1 accessory	A *	A *	A *	A *								
SPREAD LENS	28500 0140	Max.800mA for	A *	A *	A *	A *								
SOFTENING LENS	28500 0150	2 accessories	A *	A *	A *	A *								
GLASS SBL	28500 0160		A *	A *	A *	A *								
NSTALLATION														
MOUNTING SET S2 FOR CONCRETE	28500 0210				0				0				0	

### **IMAX**

Where the initial evolution in LED and optics focused on better output, smaller chips and longer lifetime, the second evolution is again shifting to user comfort with more precise optics and better light control. As the purpose of the iMax II family is to provide the best visual comfort to the user thanks to its recessed LED engine - this range is perfect to build further on this evolution: improved efficiency, improved beam angles and the possibility to combine



Delta Light's aspirations for design sophistication and attention to detail, with precise engineering and premium materials, resulting in minimal fixtures with maximum impact. The interchangeable tubes and colour finishes allow you to apply luminaires that disappear into the background.W







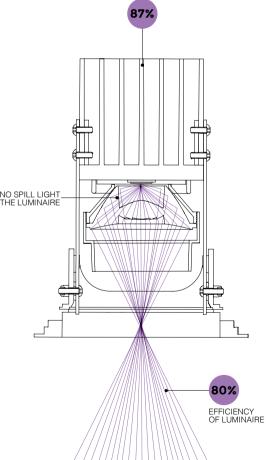


		IMA	AX II ADJUSTAI	BLE			
		CL	LP	MP			
LIGHT SOURCE	E						
LED		3,2W - 319lm	6,1W - 775lm 9W - 1076lm	11,7W - 1522lm 17,1W - 2125lm			
OPTICS							
6°							
12°	<del></del>	•	•				
18°			•	•			
20°			•				
26°			•	•			
33°			•				
39°				•			
45°				•			
COLOUR TEMP	PERATURE						
2700K		•	•	•			
3000K		•	•	•			
SOFT DIM 3000	-1800K			•			
CONTROL							
EXCL. POWER S	SUPPLY	•	•	•			
NON DIM							
MAINS DIM							
1-10V DIM							
DALI DIM							
WIRELESS DIM							
SHAPE							
ROUND		•	•	•			
SQUARE		•	•	• NO			
COLOUR LUMI	NAIRE			INSIDE TH			
WHITE O		•	•	•			
BLACK		•	•	•			
COLOUR TUBE							
WHITE O		•	•	•			
BLACK		•	•	•			
GOLD MATT	<u> </u>	•	•	•			
INSTALLATION							
INTERIOR	RECESSED	•	•	•			
	RECESSED TRIMLESS	•	•	•			
IP VALUE							
IP20 - FOR DRY		•	•	•			
IP54 - FOR DAM	MP LOCATIONS (+IP TUBE)	•	•	•			
ACCESSORIES	<b>3</b>						
HONEYCOMB		•	•	•			
SPREAD LENS			•	•			
LINEAR SPREAL			•	•			
SOFTENING LE	NS		•	•			
GLASS SBL			•	•			
MOUNTING KIT							
O.F.A. ONE FOR		•	•	•			
	ETCHED CEILING	•	•	•			
WSC WARM ST	RETCHED CEILING	•	•	•			

### HIGH EFFICIENCY

Apart from the high light transmission of the lens for optimum efficiency, its specific construction creates a focal point that is not inside the luminaire, but at the height of the opening in the ceiling. In this way, every single ray of light produced by the LED engine is being directed through the lens towards the opening of the iMax II luminaire. This reduces the spill light inside the luminaire and increases its efficiency.

EFFICIENCY OF LED + HEATSINK + OPTICAL SYSTEM



VISUAL COMFORT

The iMax II range combines premium LED engines with precise optics, delivering high performance, maximum efficacy and high quality illumination. iMax II is using lenses out of plexiglass HW55, a material able to withstand high temperatures and allowing lumen packages up to 2000lm. Next to the high output, the lenses allow for a perfect control of the beam angle and a high uniformity on the light emitting surface, which results in reduced glare. Furthermore, if a different beam angle is required, the lenses can easily be interchanged.







0-30° 355°

① Ø98 x 125 / ♣ max.25

Min. recessed volume 200 x 200 x 125mm

Min. recessed volume 200 x 200 x 125mm

Min. recessed volume 200 x 200 x 125mm

Min. recessed volume 180 x 180 x 160mm

### **IMAX II ADJUSTABLE LP** LED [Q] 5.8W / 734lm / 350mA LED [Q] 8.6W / 1018lm / 500m 3000K CRI>90 2700K CRI>90 LED [Q] 5.8W / 702lm / 350mA LED [Q] 8.6W / 974lm / 500m/ 3000-1800K / CRI>90 LED [X] 10.2W / 1038lm / 500mA

UND
9310 ♦
9320 ♦
9330 ♦
9210 ♦
9220 ♦
9230 ♦
7 9030 ◊

**SQUARE TRIMLESS** 24217 9310 ◊ 24214 9310 24217 9320 ◊ 24214 9320 24217 9330 ◊ 24214 9330 24217 9210 ◊ 24214 9210 24217 9220 ◊ 24214 9220 24217 9230 ◊ 24214 9230 24229 9030 ◊ 24231 9030

















0-30° 355° ØKIT x 190 Min. recessed volume 300 x 300 x 190mm

iMAX II ADJUSTABLE MP		)	ROUND		SQUARE	TRIMLESS
000014	3000K LED [R] 11.6W / 1524lm / 350mA CRI>90 LED [R] 17.2W / 2101lm / 500mA		18°	24211 9310 ♦	24218 9310 ♦	24215 9310
3000K CRI>90			26°	24211 9320 ♦	24218 9320 ♦	24215 9320
0111700			39°	24211 9330 ◊	24218 9330 ♦	24215 9330
		IP20	18°	24211 9210 ♦	24218 9210 ♦	24215 9210
	LED [R] 11.6W / 1458lm / 350mA LED [R] 17.2W / 2009lm / 500mA		26°	24211 9220 ◊	24218 9220 ♦	24215 9220
0111230	Orazao EED [1] 17.2VV / 2003III / 300IIIA		39°3	24211 9230 ◊	24218 9230 ♦	24215 9230
	•			♦ B	/W ()	=









Ø98 x 110 / ♣ max.25

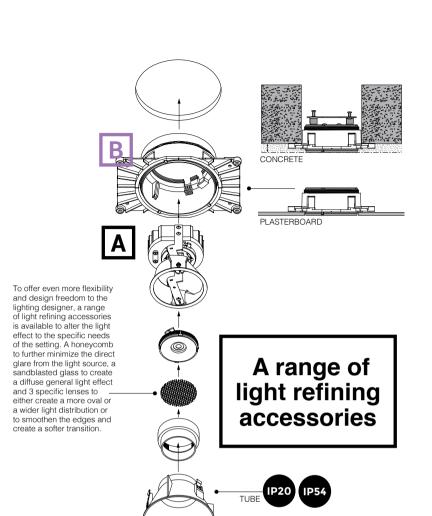
Ø98 x 110 / ♣ max.25

	0-30	355	•
43	ak	ΙΤν	1/15

il	MAX II ADJUSTABLE CL		UGR <16	ROUND	SQUARE	TRIMLESS
3000K CRI>90	LED [F] 3.2W / 319lm / 1050mA	IP20	Co	24220 9310 ◊	24225 9310 ◊	24224 9310
2700K CRI>90	LED [F] 3.2W / 280lm / 1050mA	1P20	6°	24220 9210 ◊	24225 9210 ◊	24224 9210
				<b>♦</b> B●	/W ()	=
					î)	

FIND ME ONLINE





FINISH YOUR	SPECIFICATION		REQUIREMENT / OPTION / ACCESSORY												
	ADJUSTABLE LP				ADJUST	ABLE M	P	ADJUSTABLE CL							
				TRIMLESS					TRIM	ILESS			TRIN	IMLESS	
LED POWER SUPPLY MORE INFO AND	ALL POWER SUPPLIES ON FOLD-O	UT RIGHT													
MAINS DIM (FE) 11	21012 0298	<b>(1)</b> min. 55	R	R	R	R	R	R	R	R					
1-10V DIM 16	300 90 63	(1) min. 84									R	R	R	R	
1-10V DIM <b>15</b>	300 90 124	(1) min. 55	R	R	R	R	R	R	R	R					
DALI DIM 16	300 90 63	(1) min. 84									R	R	R	R	
DALI DIM 14	300 90 125	(1) min. 55	R	R	R	R	R	R	R	R					
FINISH															
iMAX II TUBE ROUND	24213 0010 B/MMAT/W		R				R				R				
or iMAX II TUBE ROUND IP	24213 0040 B/MMAT/W		R				R				R				
iMAX II TUBE ROUND TRIMLESS	24213 0020 B/MMAT/W				R				R				R		
iMAX II TUBE SQUARE	24213 0080 B/MMAT/W			R				R				R			
iMAX II TUBE SQUARE TRIMLESS	24213 0030 B/MMAT/W					R				R				F	
MOUNTING KIT TRIMLESS															
CONODETE / DI ACTEDDO ADD	15212 2010				R				R				R		
CONCRETE / PLASTERBOARD	400 92 00 OFA					R				R				F	
PLASTERBOARD	400 92 00					R				R				F	
COLD STRETCHED CEILING	15212 0090				R				R				R		
WARM STRETCHED CEILING	15212 0170				R				R				R		
HONEYCOMB / GLASS / LENS															
HONEYCOMB	24213 0050 B		A *	A *	A *	A *	A *	A *	A *	A *					
HONETCOMB	400 03 01 B										A *	A *	A *	Α	
LINEAR SPREAD LENS	24213 0070		A *	A *	A *	A *	A *	A *	A *	A *					
SPREAD LENS	24213 0100		A *	A *	A *	A *	A *	A *	A *	A *					
SOFTENING LENS	24213 0090		A *	A *	A *	A *	A *	A *	A *	A *					
GLASS SBL	24213 0060		A *	A *	A *	A *	A *	A *	A *	A *					

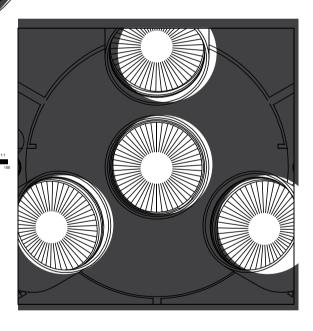
\* MAX. 350MA FOR 39\* BEAM ANGLE

### **HOLE IN ONE**

The name of this product says it all. The Hole In One - available in both rectangular, square and circular shape - lets you see a hole in the ceiling and nothing else. That is as long as you don't stand underneath this lighting fixture. This fitting offers enough space for different modules being able to point at different directions, all from within the same hole in your ceiling, making it very discreet. Light and space are inextricably linked with one another, something that the Hole In One plays on so ingeniously. Intended in the first place to be functional lighting, this contemporary design pokes a little fun at its surroundings at the same time. The black background in the fitting creates the illusion of an unfathomable unendingness around the light source. The magnetic mounting of the modules makes it easy to quickly adapt the lighting to a new setting.

www.deltalight.com/hole-in-one

**Unfathomable** unendingness a.k.a. black box :-)











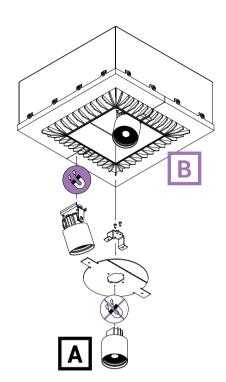






	PUT			MAGNETIC 20°	MAGNETIC 6°	CENTER 20°	CENTER 6°	S6 MAGNETIC
	LED [F] 3.2W / 319lm / 1050mA		6°		202 913 939		202 914 939	
3000K CRI>90	LED [H] 7.1W / 812lm / 350mA LED [H] 10.4W / 1128lm / 500mA		20°	202 911 811 939		202 912 811 939		
			24°					12817 9320
	LED [1] 10.4W7 1120III7 300IIIA		40°					12817 9330
	LED [F] 3.2W / 280lm / 1050mA	IP20	6°		202 913 929		202 914 929	
2700K	. == 0.0=		20°	202 911 811 929		202 912 811 929		
2700K CRI>90	LED [H] 7.1W / 779lm / 350mA _ED [H] 10.4W / 1083lm / 500mA		24°					12817 9220
	LED [11] 10.4W / 1000HH / 300HA		40°					12817 9230





# HOLE IN ONE R15 222 x 145 + (50 for PUT CENTER) max.12





FINISH YOUR	SPECIFICATION		REQUIREMENT / OPTION / ACCESSORY								
					PUT						
			MAGNETIC 20°	MAGNETIC 6°	CENTER 20°	CENTER 6°	S6 MAGNETIC				
LED POWER SUPPLY MORE INFO AND	ALL POWER SUPPLIES ON FOLD-OU	T RIGHT									
MAINS DIM (FE) 11	21012 0298	<b>l)</b> min. 55	R		R		R				
1-10V DIM 16	300 90 63	<b>1</b> min. 84		R		R					
1-10V DIM <b>15</b>	300 90 124	<b>1</b> min. 55	R		R		R				
DALI DIM 16	300 90 63	<b>1</b> min. 84		R		R					
DALI DIM 14	300 90 125	<b>1</b> min. 55	R		R		R				
MOUNTING KIT TRIMLESS											
HOLE IN ONE R15	202 91 97 01		R*	R*	R*	R*					
or HOLE IN ONE S15	202 91 97 11		R*	R*	R*	R*					
HOLE IN ONE S6	12816 0000						R **				
HONEYCOMB / GLASS / LENS											
HONEYCOMB -	413 03 01 B		A	A	А	А					
HONEYCOIVIB	12820 0050 B						A				
SOFTENING LENS	12820 0090						A				
CONE PUT LED	201 50 50 B		А		А						

\* MAX.6 PUT LED 350 OR 1050mA-DC - MAX.4 PUT LED 500mA-DC - MAX.3 PUT S6

### **SPLITBOX**

Splitbox is a trimless integrated lighting system, with the full flexibility of surface mounted lighting.

A black minimalistic cove of 80mm wide and 225mm or

315mm long can be equipped with one, two or three highly flexible spot modules. These Spy modules can remain encapsulated in the ceiling or emerge in its entirety and be tilted 90° while rotate 355°, allowing focused illumination in

The black background inside the cove creates an illusion of













0-90° 360°

0-90° 360°

**3 SPY FOCUS LP** 

100073 9300 ◊

100073 9200 ♦

	SPLITBOX	
3000K	LED [U] 8.6W / 1089lm / 500mA LED [U] 12.4W / 1467lm / 700mA	
CRI>90	LED [Q] 5.8W / 734lm / 350mA LED [Q] 8.6W / 1018lm / 500m	
2700K	LED [U] 8.6W / 1041lm / 500mA LED [U] 12.4W / 1403lm / 700mA	IP20
CRI>90	LED [Q] 5.8W / 702lm / 350mA LED [Q] 8.6W / 974lm / 500m/	IP20
SOFT DIM	3000-1800K / CRI>90 LED [X] 10.2W / 1038lm / 500mA	
	6500 2700K / CDIS00	

LED [Y] 9W / 1087Im / 500mA

		2 SPY 52	2 SPY FOCUS LP	3 SPY 52
	20°	100070 9320 ♦		100074 9320 ◊
	45°	100070 9330 ♦		100074 9330 ♦
	8-43°		100069 9300 ♦	
	20°	100070 9220 ◊		100074 9220 ◊
20	45°	100070 9230 ◊		100074 9230 ♦
20	8-43°		100069 9200 ◊	
	20°	100071 9020 ◊		100075 9020 ◊
	45°	100071 9030 ♦		100075 9030 ♦
	20°	100072 9020 ♦		100076 9020 ♦
	45°	100072 9030 ◊		100076 9030 ♦





TUNABLE WHITE



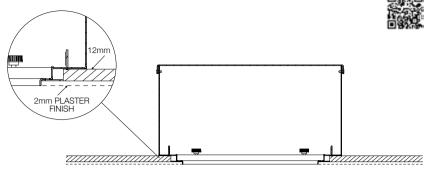


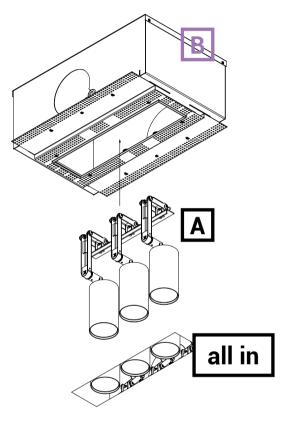
INTERIOR CEILING













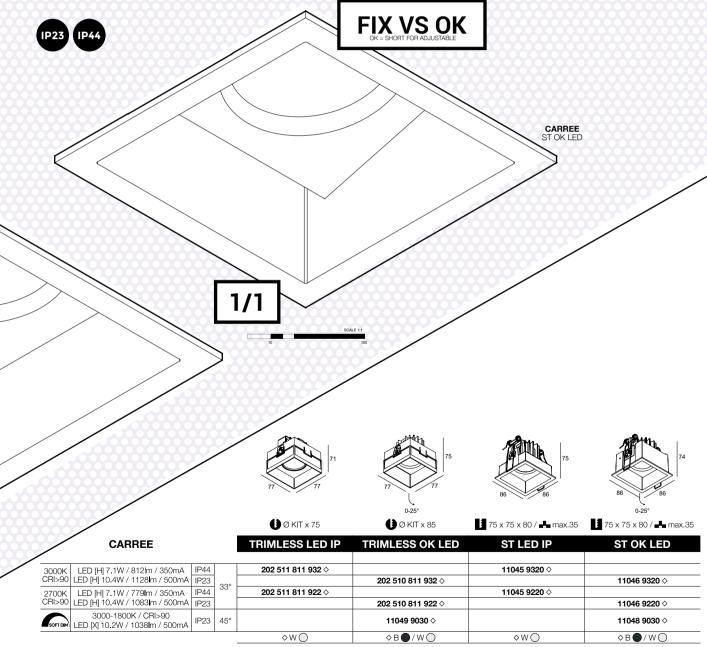
FINISH YOUR	SPECIFICATION		REQUIREMENT / OPTION / ACCESSORY						
		_		SPLITE	зох				
			SPY 52 2	SPY FOCUS LP 2	SPY 52 3	SPY FOCUS LP 3			
ED POWER SUPPLY MORE INFO AND AI	L POWER SUPPLIES ON FOLD-OU	T RIGHT							
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R	R	2 x R	2 x R			
1-10V DIM <b>15</b>	300 90 124	<b>(i)</b> min. 55	R	R	2 x R	2 x R			
DALI DIM 14	300 90 125	<b>(i)</b> min. 55	R	R	2 x R	2 x R			
TUNABLE WHITE DALI DT8 20	21012 0355	<b>1</b> min. 86	2 x R		3 x R				
FINISH									
SPY 52 TUBE	19810 0100 B / FBR /	FG / GC / W	R		R				
HONEYCOMB / GLASS / LENS									
HONEYCOMB SINGLE USE	19810 0010 B		A *		A *				
HONEYCOMB DOUBLE USE	19810 0060 B		A *		A *				
LINEAR SPREAD LENS	19810 0020		A *		A *				
SPREAD LENS	19810 0030		A *		A *				
SOFTENING LENS	19810 0040		A *		A *				
GLASS SBL	19810 0050		A *		A *				

\* MAX. 500mA

### **CARREE**

The Carree range is Delta Light's answer for easy-to-install, timeless and functional recessed spots, as it has been a Delta Light classic for many years. This family of square recessed luminaires offers refined solutions with integrated LED, either with or without trim. The straight lines in the design make a contemporary spot out of Carree, not only useful in modern architecture but also in many other applications. Carree can be used throughout the entire project, as it also includes IP44 solutions for bathrooms and even IP65 luminaires for outdoor use

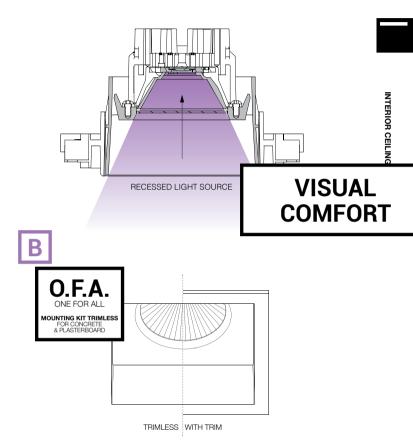
#### www.deltalight.com/carree











FINISH YOUR	SPECIFICATION		REQUIREMENT / OPTION / ACCESSORY CARREE						
			TRIM	LESS	S.	Г			
			LED IP	OK LED	LED IP	OK LED			
LED POWER SUPPLY MORE INFO AND	ALL POWER SUPPLIES ON FOLD-O	OUT RIGHT							
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R	R	R	R			
1-10V DIM <b>15</b>	300 90 124	<b>1</b> min. 55	R	R	R	R			
DALI DIM 14	300 90 125	<b>1</b> min. 55	R	R	R	R			
MOUNTING KIT TRIMLESS	·				·				
CONCRETE / PLASTERBOARD	202 01 75 OFA		R	R					
DI ACTEDDO ADD	202 01 75		R	R					
PLASTERBOARD -	202 00 75				0	0			
INSTALLATION									
PLASTERKIT	207 01 161				0	0			
CONCRETE BOX	270 11 161				0	0			

### **REO**

### **FAMILY**

The Reo collection is more than one product, it is a family which offers a solution for many lighting demands, from residential to hotel, restaurant to retail and much more. In line with this philosophy, Reo comes in single and double fixtures, round or square, orientable or fixed, in multiple finishing colours, for both indoor and outdoor use. The design of these recessed conical spots delivers a hardly visible transition from the intense light to the ceiling, resulting in a halo-like effect, ideal to give the space an extra dimension.

#### MICRO REO

Being the smallest member of the family, Micro Reo excels in minimalism in design and excellence in performance as it offers a 7,1W LED solution. It comes as an IP20 version and as a luminaire with higher IP-rating that can be used in bathrooms and other wet areas.

#### MINI REO

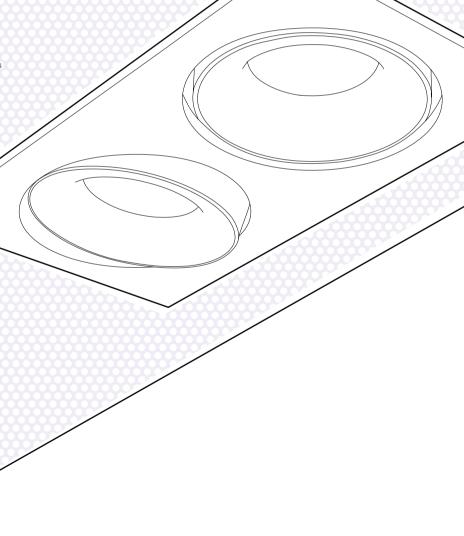
Mini Reo offers a multitude of lighting solutions, as it combines multiple beam angles in both non- adjustable and adjustable luminaires. Spot, Medium or Flood can be combined to fit the specific needs of the project.

#### REO

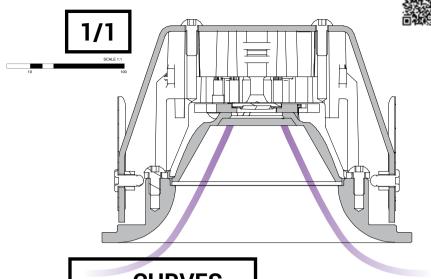
Similar to Mini Reo, Reo offers adjustable and non-adjustable downlights in multiple beam angles. With an output up to 10,4W, Reo can easily be integrated into hospitality and residential projects, especially when using the Soft Dim version which creates a warm and cosy atmosphere when dimming down the luminaire. Reo comes in a round and square design.

REO 2 S OK

### www.deltalight.com/reo







CURVES a halo-like effect









		MICRO REO	MIM	NI REO	REO		
		FIX	FIX	ADJUSTABLE	FIX	ADJUSTABLE	
LIGHT SOURCE							
LED		7,1W - 812lm		V - 775lm - 1076lm		- 812lm - 1128lm	
					,		
OPTICS							
18°			•	•			
25°			•	•			
33°							
35°		•			•	•	
37°			•	•			
40°					0	•	
50°					•	•	
COLOUR TEMPERA	TURE						
2700K		•	•	•	•	•	
3000K		•	•	•	•	•	
SOFT DIM 3000-1800	OK				•	•	
CONTROL							
EXCL. POWER SUPP	PLY	•	•	•	•		
NON DIM							
MAINS DIM	-						
1-10V DIM							
DALI DIM							
WIRELESS DIM							
SHAPE							
ROUND		•	•	•	•		
SQUARE			·		·	•	
COLOUR							
WHITE		•	•	•	0	•	
BLACK •		•	•	•	•	•	
DLACK •			•	-	•	•	
INSTALLATION							
INTERIOR	RECESSED	•	•	•	•	•	
EXTERIOR	RECESSED	•	•	•	•		

STANDARD
 NOT FOR ALL VERSIONS









**1** 46 x 90 / ♣ min.5

**(**) 46 x 90 / ♣ min.5

Ø56x 60 / ♣ min.5

**③** Ø70x 60 / ♣ min.5

	MICRO REO / MINI RI	ΕO		MICRO REO	MICRO REO X	MINI REO II	MINI REO II OK
	LED [H] 7.1W / 812lm / 350mA	IP20	35°	302 22 811 932 ◊			
000016	LED [1] 7.1W / 812[117 33011A	IP43	33		302 23 811 932 ◊		
3000K CRI>90	LED [Q] 5.8W / 734lm / 350mA LED [Q] 8.6W / 1018lm / 500m		18°			19351 9310 ♦	19353 9310 ♦
		IP20	25°			19351 9320 ♦	19353 9320 ◊
	222 [0] 0.0007 10101117 00011		37°			19351 9330 ♦	19353 9330 ♦
	LED [H] 7.1W / 779lm / 350mA	IP20	35°	302 22 811 922 ♦			
	LED [H] 7.1W / 779III / 350IIA	IP43	35		302 23 811 922 ◊		
2700K CRI>90			18°			19351 9210 ◊	19353 9210 ◊
CRI>90	LED [Q] 5.8W / 702lm / 350mA LED [Q] 8.6W / 974lm / 500m/	IP20	25°			19351 9220 ◊	19353 9220 ◊
	EED [Q] 0.000 / 0/ 4/// 000///		37°			19351 9230 ♦	19353 9230 ◊
					<b>♦</b> B	/W ()	













**1** 76 x 55 / ♣ max.22

**1** 76 x 55

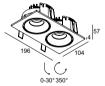
**9**8 x 65

	REO			S1 S2		OK S1	OK S2
	LED [H] 7.1W / 812lm / 350mA LED [H] 10.4W / 1128lm / 500mA	IP43	33°	202 26 811 932 ♦	202 262 811 932 ◊		
3000K		IP23	55			202 37 811 932 ◊	202 372 811 932 ◊
CRI>90		IP43	50°	202 26 811 933 ♦	202 262 811 933 ♦		
		IP23	50.			202 37 811 933 ◊	202 372 811 933 ♦
		IP43	33° -	202 26 811 922 ◊	202 262 811 922 ♦		
2700K	LED [H] 7.1W / 779lm / 350mA	IP23	33			202 37 811 922 ♦	202 372 811 922 ♦
CRI>90	LED [H] 10.4W / 1083lm / 500mA	IP43	50°	202 26 811 923 ♦	202 262 811 923 ◊		
		IP23	50.			202 37 811 923 ♦	202 372 811 923 ♦
	3000-1800K / CRI>90	IP43	450	15411 9030 ◊	15412 9030 ♦		
SOFT DIM	LED [X] 10.2W / 1038lm / 500mA	IP23	45°			15413 9030 ♦	15414 9030 ♦
	•				△R ■	/W ()	•





0-30° 350° ● 98 x 70 / ♣ max.30



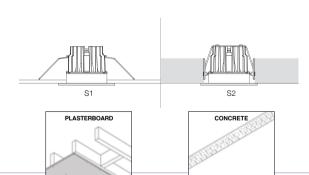
190 x 98 x 70 / ♣ max.30

	REO			S OK	2 S OK	
3000K	LED [H] 7.1W / 812lm / 350mA		33°	202 38 811 932 ♦	202 38 812 932 ◊	
	ED [H] 10.4W / 1128lm / 500mA	IP23	50°	202 38 811 933 ♦	202 38 812 933 ♦	
2700K	LED [H] 7.1W / 779lm / 350mA		33°	202 38 811 922 ♦	202 38 812 922 ♦	
CRI>90	LED [H] 10.4W / 1083lm / 500mA		50°	202 38 811 923 ♦	202 38 812 923 ♦	
				♦ V	VO	









FINISH YOU	R SPECIFICATION				REQU	JIREME	NT / OF	PTION /	ACCES	SORY		
			MICR	O REO	MINI	REO			R	EO		
				Х	- II	II OK	S1	S2	OK S1	OKS2	S OK	2 S OK
LED POWER SUPPLY MORE INFO	O AND ALL POWER SUPPLIES ON	FOLD-OUT RIGHT										
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R *	R*	R	R	R	R	R	R	R	R
1-10V DIM <b>15</b>	300 90 124	<b>()</b> min. 55	R*	R*	R	R	R	R	R	R	R	R
DALI DIM 14	300 90 125	<b>()</b> min. 55	R*	R*	R	R	R	R	R	R	R	R
INSTALLATION												
PI ASTERKIT	202 11 19						0					R R
PLASTERNII	207 01 170								0		0	

<sup>\*</sup> REMOTE INSTALLATION

# ARTUUR FAMILY

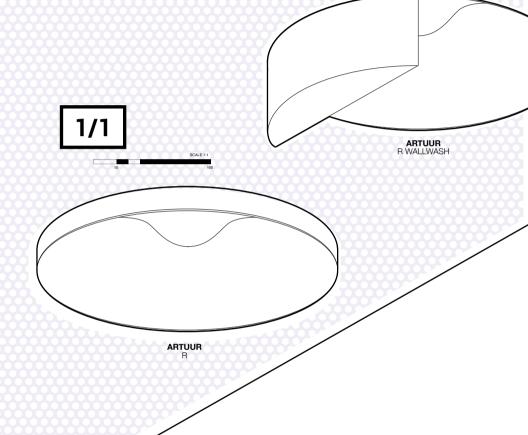
Everything about Artuur catches the eye, be it its design, its optical compartment or its small protrusion when installed into the ceiling. Artuur comes as a downlight with sloping edges towards the center, both round and square. The design twist is in the asymmetrical square version, easily deceiving the eye but inspiring you to present creative layouts.

Another design element is the sophisticated lens on top of the deeply placed LED. While offering an outstanding quality of light, its remarkable aesthetics wow you, even when Artuur is not turned on.

remarkable abstracts wow you, even when Artuur is not turned on. Additionally, Artuur can combine pleasant general lighting with uniform wall washing, as a secondary LED module softly throws its light on vertical surfaces.

When installed into the ceiling, Artuur adds depth into the room owing to its gentle protruding ring. Small enough to be noticed, big enough to make a difference. Put the complete luminaire into a recessing kit and Artuur goes from protruding to trimless, refinement at best!

#### www.deltalight.com/artuur

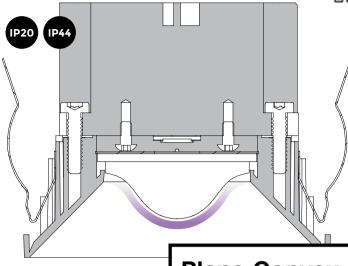








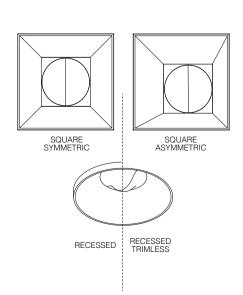




Plane-Convex Aspherical lens

		ARTUUR						
		DOWN	DOWN					
		DOWN	+ WALLWASH					
LIGHT SOURCE			5,8W - 787lm					
LED		5,8W - 787lm 8,6W - 1089lm	8,6W - 1089lm + 5,8W - 787lm					
OPTICS								
30°		•						
60°		•						
50° by 105°		•						
30° + WALLWASH			•					
COLOUR TEMPERA	THE							
2700K	IONL	•	•					
3000K		•	•					
SOFT DIM 3000-1800	)K	•	<u> </u>					
CONTROL								
EXCL. POWER SUPPI	IY	•	•					
NON DIM	<u>- 1</u>	-	<u> </u>					
MAINS DIM								
1-10V DIM								
DALI DIM								
WIRELESS DIM								
SHAPE								
ROUND		•	•					
SQUARE		•	•					
00071112								
COLOUR								
WHITE		•	•					
BLACK		•	•					
GOLD COLOURED	)	•	•					
INSTALLATION								
INTERIOR	RECESSED	•	•					
	RECESSED TRIMLESS	•	•					
IP VALUE								
IP20 - FOR DRY LOCA	ATIONS	•	•					
IP44 - FOR DAMP LO	CATIONS	•	•					
MOUNTING KITS								
	(CONCRETE / PLASTER)	•	•					
• STANDARD								





# **ARTUUR**







**()** 72 x 70 / ♣ min.5

72 x 72 x 70 / 🚣 min.5

72 x 72 x 70 / 🚣 min.5

	ARTUUR			R	S	SA
			30°	27711 9310 ♦	27719 9310 ◊	27723 9310 ♦
	LED [U] 5.8W / 787lm / 350mA LED [U] 8.6W / 1089lm / 500mA	IP20	60°	27711 9320 ◊	27719 9320 ♦	27723 9320 ♦
3000K			50-105°*	27711 9330 ♦	27719 9330 ♦	27723 9330 ◊
CRI>90			30°	27713 9310 ♦	27721 9310 ♦	27725 9310 ♦
		IP44	60°	27713 9320 ♦	27721 9320 ♦	27725 9320 ♦
			50-105°*	27713 9330 ♦	27721 9330 ♦	27725 9330 ♦
			30°	27711 9210 ♦	27719 9210 ♦	27723 9210 ♦
2700K		IP20	60°	27711 9220 ♦	27719 9220 ♦	27723 9220 ♦
2700K	LED [U] 5.8W / 753lm / 350mA		50-105°*	27711 9230 ♦	27719 9230 ♦	27723 9230 ♦
CRI>90	LED [U] 8.6W / 1041lm / 500mA		30°	27713 9210 ♦	27721 9210 ♦	27725 9210 ♦
		IP44	60°	27713 9220 ♦	27721 9220 ♦	27725 9220 ♦
			50-105°*	27713 9230 ♦	27721 9230 ♦	27725 9230 ♦
	3000-1800K / CRI>90	IP20	60°	27712 9020 ♦	27720 9020 ♦	27724 9020 ♦
SOFT DIM	LED [W] 6W / 623lm / 350mA	IP44	] 60	27714 9020 ♦	27722 9020 ♦	27726 9020 ♦
	·				♦B ● / GC ● / W ○	







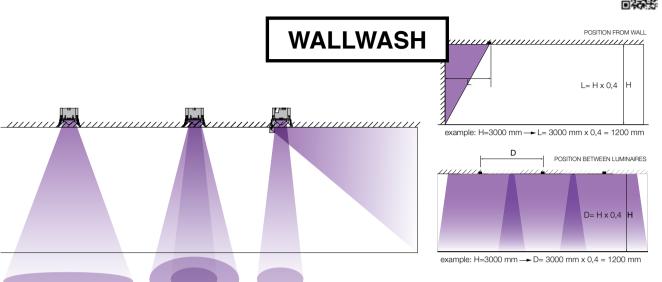
**1** 72 x 70 / ♣ min.5

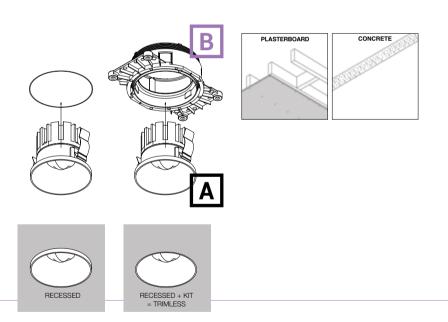
72 x 72 x 70 / 🚣 min.5

	90 WALLWASH: LED [U] 5.8W / 787lm / 350mA IP44  DOWN: LED [U] 5.8W / 753lm / 350mA IP20  LED [U] 5.8W / 753lm / 350mA			ARTUUR WALLWASH R			
3000K	LED [U] 5.8W / 787lm / 350mA LED [U] 8.6W / 1089lm / 500mA	IP20		27715 9310 ◊	27727 9310 ◊		
CRI>90	WALLWASH:	IP44	30°	27717 9310 ♦	27729 9310 ◊		
2700K	LED [UL5.8W / 753lm / 350mA	IP20	30	27715 9210 ◊	27727 9210 ◊		
CRI>90	WALLWASH:	IP44		27717 9210 ♦	27729 9210 ◊		
				♦ B ● / GC	C ( / W ( )		









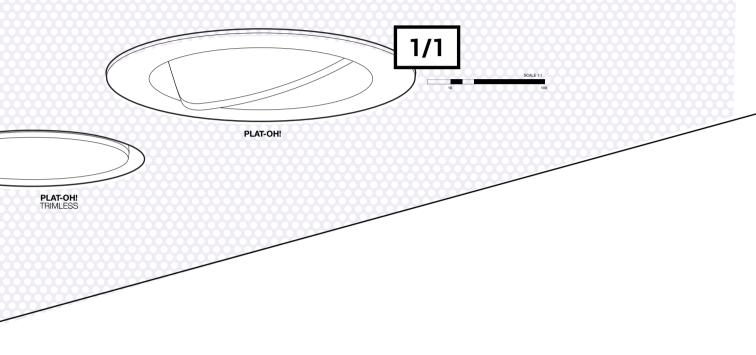
30 + WALLWASH

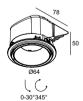
30 / 60°

50-105°

FINISH YOUR	SPECIFICATION		REQUIREMENT / OPTION / ACCESSORY						
		'		ARTUUR	ARTUUR WALLWASH				
			R	S	SA	R	S		
LED POWER SUPPLY MORE INFO ANI	D ALL POWER SUPPLIES ON FOL	D-OUT RIGHT							
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R	R	R	R	R		
1-10V DIM <b>15</b>	300 90 124	<b>()</b> min. 55	R	R	R	R	R		
DALI DIM 14	300 90 125	<b>()</b> min. 55	R	R	R	R	R		
MOUNTING KIT TRIMLESS				'			1		
CONCRETE / PLASTERBOARD	27710 0010		0			0			
CUNCRETE / PLASTERBOARD	27710 0020			0	0		0		

# **PLAT-OH!**







**()** Ø KIT x 55 / **♣** max.12,5

PLAT-OH! TRIMLESS

29513 9310 ◊

29513 9320 ◊

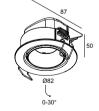
29513 9210 ◊

29513 9220 ◊

29514 9010 ◊

29514 9020 ◊

♦B ● / GC ● / W (  $\langle \mathbf{II} \rangle$ 







29511 9310 ◊

29511 9320 ◊

29511 9210 ◊

29511 9220 ◊

29512 9010 ◊

29512 9020 ◊ ♦ B-B ●● / B-GC ●● / W-W ○

 $\langle \hat{\mathbf{II}} \rangle$ 



LED [U] 5.8W / 787lm / 350mA LED [U] 8.6W / 1089lm / 500mA 3000K CRI>90 LED [U] 5.8W / 753lm / 350mA LED [U] 8.6W / 1041lm / 500mA 2700K CRI>90 3000-1800K / CRI>90 LED [W] 6W / 623Im / 350mA

	2
	3
IDOO	2
IP20	3
	2
	3

	23°
	36°
IP20	23°
IP20	36°
	23°
	36°

	20
	36
IP20	20
IP20	36
	20
	36

	23
	36
IDOO	23
IP20	36
	23
	00























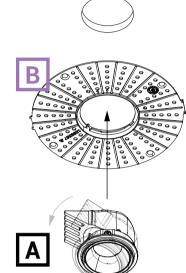








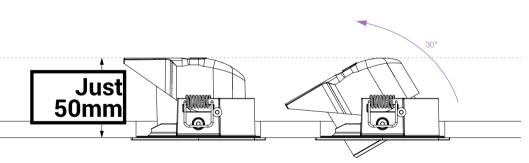




Our Plat-Oh! family is the answer to a present-day problem. The constant evolution within the world of construction on the level of energy savings, sustainability and legislation forces changes in the way there is being build. One of the results is building more compact, and compact in size means less room in installation depth also when using hollow ceilings.

Plat-Oh! is designed to fit in these new building concepts as it offers a family of tiltable downlights that only require 55mm of recessing depth. Even within these limits, Plat-Oh! can be tilted up to 30°. Together with its 2 different beam angles, 3 finishing colours and the choice between trimless or with trim, Plat-Oh! offers a flexible lighting solution for demanding environments.

www.deltalight.com/plat-oh



FINISH YOUR SPECIFICATION			REQUIREMENT / OPT	TION / ACCESSORY		
			PLAT-OH! TRIMLESS	PLAT-OH!		
LED POWER SUPPLY MORE INFO AND ALL	POWER SUPPLIES ON FO	LD-OUT RIGHT				
MAINS DIM (FE) 11	21012 0298	<b>(j)</b> min. 55	R	R		
1-10V DIM 15	300 90 124	<b>(i)</b> min. 55	R	R		
DALI DIM 14	300 90 125	<b>(i)</b> min. 55	R	R		
MOUNTING KIT TRIMLESS						
PLASTERBOARD	29510 0020		R			

### **FAMILY**

# **DEEP RINGO**

The conical shaped design of the Deep Ringo fixtures and its deeper placed LED source make sure that glare is reduced to a minimum when Deep Ringo is installed in the ceiling. The small trim gives a refined touch to this elegant luminaire.

Available in 3 sizes, with trim or trimless, fix or adjustable, a range of beam angles and multiple finishing colours, Deep Ringo is an easy-to-use downlight throughout the project. Its golden or bronze finish is perfect to add a sniff of luxury to the room.

#### MINI DEEP RINGO

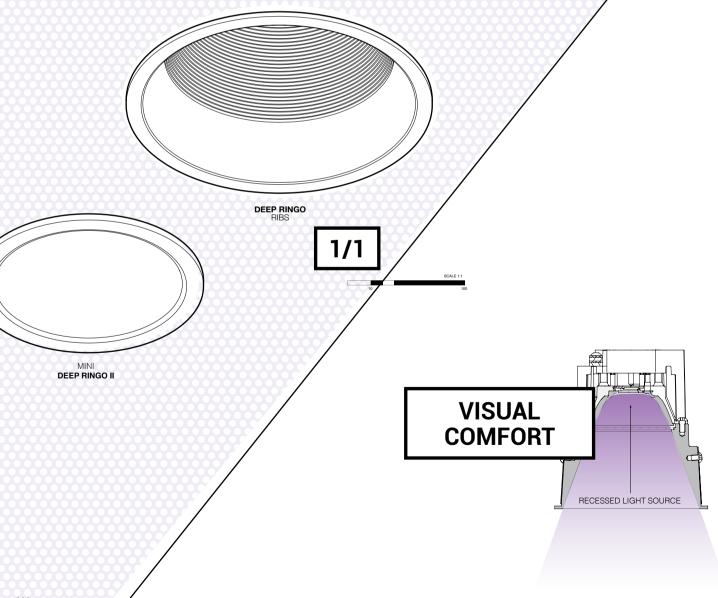
Mini Deep Ringo is playful, as it comes in a multitude of finishing colours, has 3 different beam angles to choose from and can be fix or adjustable. A range of possibilities in a slender design.

#### DEEP RINGO

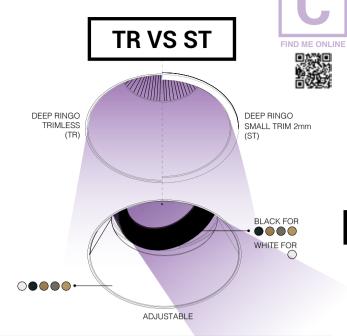
Deep Ringo is the most elaborate of the family, offering LED and halogen solutions, for use in both dry and wet areas. Similar as the Reo family, Deep Ringo also offers a ribbed version that reduces the glare thanks to its cascading transition from light source to ceiling.

Furthermore Deep Ringo can also be used as light unit in our  $\blacktriangle IR$  range, a toolset that combines light and ventilation in one.

#### www.deltalight.com/deepringo







FIX   ADJUSTABLE   FIX   ADJUSTABLE   FIX   F		М	INI	L	.ED	RIBS	HI
LED							FIX
### STATE	LIGHT SOURCE						
DPTICS  ISF  ISF  ISF  ISF  ISF  ISF  ISF	.ED	6,1W 9W -	- 775lm 1076lm	7,1W 10,4W	/ - 812lm / - 1128lm	7,1W - 812lm 10,4W - 1128lm	
18°	GU10						•
89	OPTICS						
155   157   158		•					
133°   137°							
100   100			-				
COLOUR TEMPERATURE  COLOUR TEMPERATURE  COOK  CONTROL  C					•	·	
2700K 9.000CN 9.00TROL 9.00TR				•	•	•	
2700K 9.000CN 9.00TROL 9.00TR	COLOUR TEMPERATURE						
COOK				•		•	
EXCL. POWER SUPPLY  EXCL. POWER SUPPLY  NON DIM  MAINS DIM  H-10V DIM  MAINS DIM  HOW DIM  MIRELESS DIM  COLOUR  WHITE ○  BLACK ○  I. I		<del> </del>			_		
CONTROL  CXCL POWER SUPPLY  CYON DIM  CANAINS DIM  COLOUR  CANAINS DIM  CANAINS		-	<u> </u>		_		
Color   Colo						-	
NON DIM  MAINS DIM  1-107 DIM  DALI DIM  WIRELESS DIM  DOLOUR  WIRTELESS DIM  DOLOUR  WIRTE O  BLACK O  BRUSHED GREY O  BRUSHED GREY O  BRUSHED GREY O  BRUSHED GREY O  BRUSHED OLD BRONZE O  BRUSHED OLD BRONZ	·					·	
MAINS DIM  -1-TOV		•	<u> </u>		<b>-</b>	·	
1-10 V DIM			-				•
DALI DIM WIRELESS DIM  COLOUR WHITE ○							<u>v</u>
### PACESSED   PALUE							
### #################################						-	
### #################################	COLOUR						
SELACK		•	•	•		•	•
FLEMISH GOLD					•		•
### #################################							
SOLD COLOURED	<u>~</u>						
### SPRUSHED GREY							
### SPRUSHED COPPER							
### PRUSHED GOLD							
### PARUSHED OLD BRONZE							
### PIANO BLACK			<u> </u>				
NATALLATION   RECESSED						·	
NTERIOR   RECESSED							
NTERIOR   RECESSED	NSTALLATION						
RECESSED IRIMLESS	RECESSED	•	•	•	•	•	•
P VALUE					•		
P20 - FOR DRY LOCATIONS							
P44 - FOR DAMP LOCATIONS  MOUNTING KITS  D.F.A. ONE FOR ALL (CONCRETE / PLASTER)  CSC (COLD STRETCHED CEILING)  WSC (WARM STRETCHED CEILING)  WSC (WARM STRETCHED CEILING)	P VALUE						
MOUNTING KITS  D.F.A. ONE FOR ALL (CONCRETE / PLASTER)  CSC (COLD STRETCHED CEILING)  WSC (WARM STRETCHED CEILING)  *  *  *  *  *  *  *  *  *  *  *  *  *	P20 - FOR DRY LOCATIONS	•		•		•	•
D.F.A. ONE FOR ALL (CONCRETE / PLASTER)  CSC (COLD STRETCHED CEILING)  WSC (WARM STRETCHED CEILING)  * **  **  **  **  **  **  **  **  **	P44 - FOR DAMP LOCATIONS	•		•		•	•
CSC (COLD STRETCHED CEILING)         •         •           WSC (WARM STRETCHED CEILING)         •         •	MOUNTING KITS						
WSC (WARM STRETCHED CEILING)				•	•		
				•	•	·	
	VSC (WARM STRETCHED CEILING)			٠	•		
AIR (LIGHT + VENTILATION)	▲IR (LIGHT + VENTILATION)			•			

STANDARD
 NOT FOR ALL VERSIONS

# **DEEP RINGO**





ØKIT x 95





**1** 56 x 80 / ♣ min.5



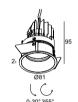
3000K CRI>90	LED [Q] 5.8W / 734lm / 350mA LED [Q] 8.6W / 1018lm / 500m	ID
2700K CRI>90	LED [Q] 5.8W / 702lm / 350mA LED [Q] 8.6W / 974lm / 500m/	IF.

		II TRIMLESS	II	II OK
	18°		19423 9310 ♦	19425 9310 ◊
	25°		19423 9320 ♦	19425 9320 ◊
P20	37°	19439 9330 ◊	19423 9330 ♦	19425 9330 ♦
P20	18°		19423 9210 ♦	19425 9210 ◊
	25°		19423 9220 ♦	19425 9220 ◊
	37°	19439 9230 ♦	19423 9230 ♦	19425 9230 ♦
		♦B <b>(</b> / W ()	♦ B ● / FBR ●	/FG () / W ()









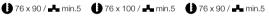


**1** ØKIT x 95









DEEP RINGO					
		IP20			
3000K	LED [H] 7.1W / 812lm / 350mA LED [H] 10.4W / 1128lm / 500mA	IP23	33		
CRI>90		IP43			
		IP44			
		IP20	33		
2700K	LED [H] 7.1W / 779lm / 350mA LED [H] 10.4W / 1083lm / 500mA	IP23			
CRI>90		IP43			
	3000-1800K / CRI>90	IP23	45		
SOFT DIM	LED [X] 10.2W / 1038lm / 500mA	IP43	40		

TRIMLESS	TRIMLESS OK	LED	LED OK	RIBS	
	202 145 811 932 ◊				
202 144 811 932 ◊ **			19435 9320 ◊		
		202 272 811 932 ◊ **		202 274 811 932 ◊	
202 146 811 932 ◊ **		202 273 811 932 ◊ **		202 275 811 932 ◊	
	202 145 811 922 ◊				
202 144 811 922 ◊ **			19435 9220 ♦		
		202 272 811 922 ◊ **		202 274 811 922 ◊	
202 146 811 922 ◊ **		202 273 811 922 ◊ **		202 275 811 922 ◊	
19436 9030 ◊ **					
		19437 9030 ◊ **		19438 9030 ♦	
♦ B ● / FBR ● / FG ● / GC ● / W ○ (GC NOT FOR DEEP RINGO RIBS)					
**	+ NEW COLOURS: BRA	🌒 / BRCU 🌑 / BRG 🌑 / I	BROB 🌑 / BRAT 🌑 / PB (		
	202 144 811 932 \$\displaystyle **  202 146 811 932 \$\displaystyle **  202 144 811 922 \$\displaystyle **  202 146 811 922 \$\displaystyle **  19436 9030 \$\displaystyle **	202 144 811 932 \$\iff \text{**} \\ 202 144 811 932 \$\iff \text{**} \\ 202 146 811 932 \$\iff \text{**} \\ 202 144 811 922 \$\iff \text{**} \\ 202 144 811 922 \$\iff \text{**} \\ 202 146 811 922 \$\iff \text{**} \\ 19436 9030 \$\iff \text{**} \\ \$\iff \text{B} \bigsim /FBR \bigsim /FG \bigsim \end{array}	202 144 811 932 \$\infty\$*  202 145 811 932 \$\infty\$*  202 172 811 932 \$\infty\$*  202 146 811 932 \$\infty\$*  202 145 811 922 \$\infty\$*  202 144 811 922 \$\infty\$*  202 144 811 922 \$\infty\$*  202 146 811 922 \$\infty\$*  202 173 811 922 \$\infty\$*  202 273 811 922 \$\infty\$*  19436 9030 \$\infty\$*  \$\infty\$ B \$\infty\$ / FBR \$\infty\$ / GC \$\infty\$ / W \$\infty\$ (GC NOT	202 144 811 932 \$\infty\$  202 144 811 932 \$\infty\$  202 146 811 932 \$\infty\$  202 146 811 932 \$\infty\$  202 145 811 922 \$\infty\$  202 144 811 922 \$\infty\$  202 144 811 922 \$\infty\$  202 173 811 922 \$\infty\$  202 173 811 922 \$\infty\$  202 273 811 922 \$\infty\$  202 273 811 922 \$\infty\$  202 273 811 922 \$\infty\$  203 273 811 922 \$\infty\$  204 146 811 922 \$\infty\$  205 273 811 922 \$\infty\$  206 273 811 922 \$\infty\$  207 273 811 922 \$\infty\$  208 273 811 922 \$\infty\$  209 273 811 922 \$\infty\$	









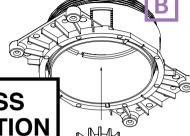
**1** 76 x 105

DEEP RINGO		HI S1	HI S2
¶ QPAR51 max.35W	IP20	202 11 26 ♦	202 01 26 ♦
	IP44		202 014 26 ♦
	,	♦B	/W ()

GU10 / 100-240V / 50-60Hz

0,5

















FINISH YOUR SPECIFICATION			REQUIREMENT / OPTION / ACCESSORY									
			MINI DEEP RINGO			DEEP RINGO						
			II TR	II	II OK	TR	TR OK	LED	LED OK	RIBS	HI S1	HI S2
LED POWER SUPPLY MORE INFO ANI	D ALL POWER SUPPLIES ON FOLD-O	UT RIGHT										
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R*	R	R	R	R	R	R	R		
1-10V DIM <b>15</b>	300 90 124	<b>()</b> min. 55	R*	R	R	R	R	R	R	R		
DALI DIM 14	300 90 125	<b>()</b> min. 55	R*	R	R	R	R	R	R	R		
FINISH												
SPY 52 TUBE II	19810 0230 FBR/FG/GC		0									
MOUNTING KIT TRIMLESS												
CONCRETE / PLASTERBOARD	19410 0010		R									
	15212 2000					R	R					
COLD STRETCHED CEILING	15212 0070					R	R					
WARM STRETCHED CEILING	15212 0150					R	R					
or MOUNTING KIT TRIMLESS + VE	NTILATION MORE INFO TECHN	ICAL CHAPTERR										
PLASTERBOARD SIDE AIR	29810 0010	Light+Ventilation				R						
	29810 0050	Light				R						
	29810 0020	Light+Ventilation					R					
	29810 0060	Light					R					
	29810 0100	Ventilation				0	0					
CONCRETE TOP AIR	29810 0210	Light+Ventilation				R						
	29810 0050	Light				R						
	29810 0220	Light+Ventilation					R					
	29810 0060	Light					R					
	29810 0200	Ventilation				0	0					
INSTALLATION												
PLASTERKIT 101	202 11 19										0	
LED LAMP MORE INFO TECHNICAL CHAPT	TERR										0	0

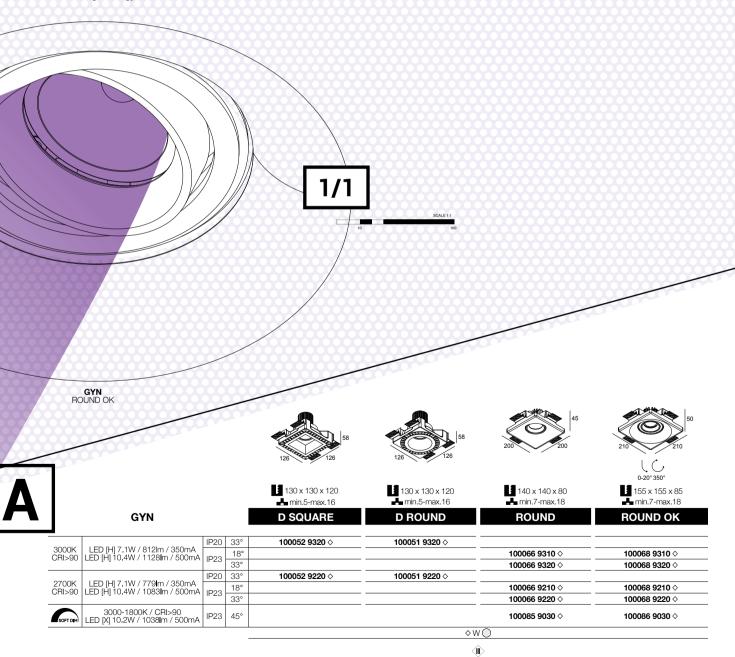
## GYN

The Gyn family is a range of gypsum luminaires that complete Delta Light's elaborate range of downlights. The possibility of finishing these products on site in any desired colour makes them suitable for many applications.

The curved shape of the Gyn frame provides a smooth transition from ceiling to luminaire. When Gyn is turned on, the curve provides a soft glow on the ceiling, similar to Reo fixtures.

As a round or square gypsum luminaire, Gyn D steps away from the curved edges and goes straight into the ceiling. With a deeply recessed LED module, Gyn D offers additional visual comfort as it shields off the light source from directly being looked into.

### www.deltalight.com/gyn

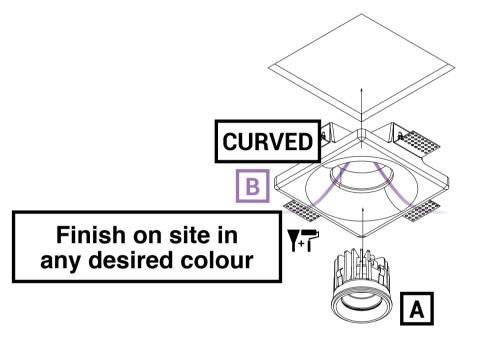




INTERIOR CEILING















**VISUAL COMFORT** 

FINISH	YOUR	<b>SPECIFICATION</b>	

FINISH YOUR	R SPECIFICATION		R	EQUIREMENT / OF	PTION / ACCESSO	RY
				G'	YN	
			D SQUARE	D ROUND	ROUND	ROUND OK
LED POWER SUPPLY MORE INFO A	ND ALL POWER SUPPLIES ON FO	LD-OUT RIGHT				
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R*	R*	R*	R*
1-10V DIM <b>15</b>	300 90 124	<b>1</b> min. 55	R*	R*	R*	R*
DALI DIM 14	300 90 125	<b>(i)</b> min. 55	R*	R*	R*	R*

\* REMOTE INSTALLATION

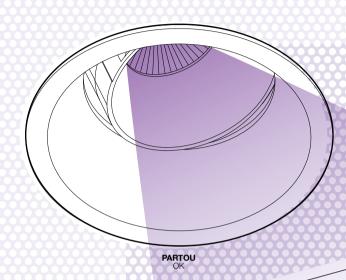
## **PARTOU**

Partou? Oui oui! The Partou family has countless application possibilities, as it combines round and square shapes, fix and adjustable luminaires and offers an

DIP44 protection rate from below. Easy to fit in everywhere – partout in French -,from residential to hospitality, from dining room to bathroom.

ADAPTIVE DESIGN
The clever design of Partou offers a multitude of finishing options on 1 and the same LED module. Complete your LED module with the cover you want: round or square, small or bigger, white or black, the choice is up to you!

### www.deltalight.com/partou

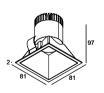












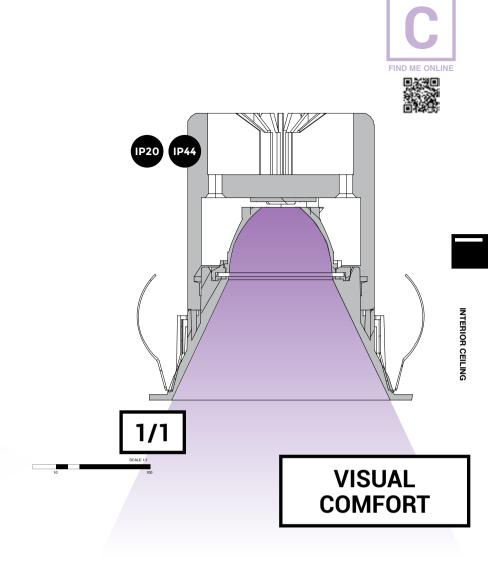
64 x 85

**1** 76 x 100

76 x 76 x 100

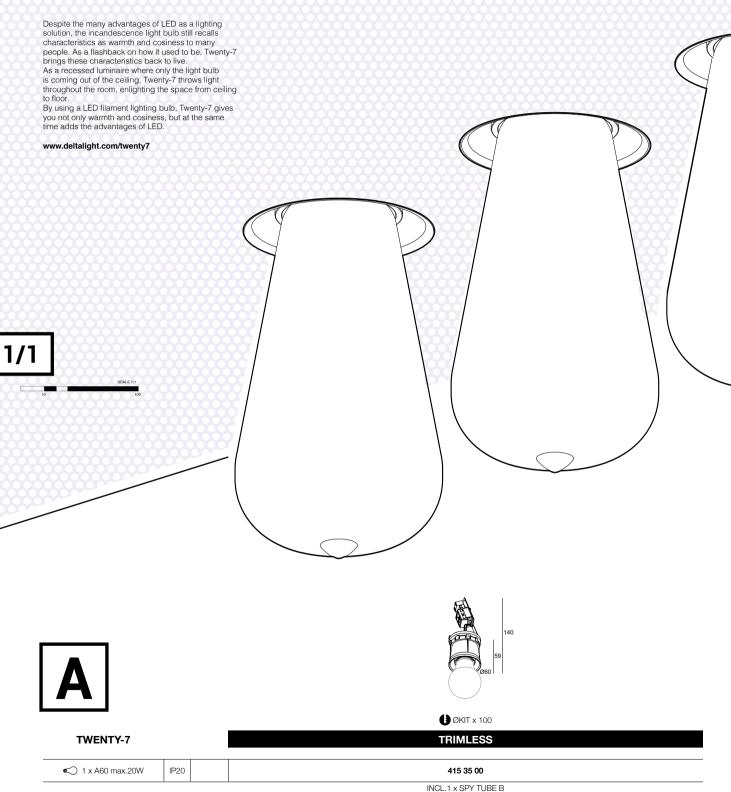
PARTOU				MINI IP	IP	UK	3 IP
			25°			25214 9320 ♦	
3000K	LED [Q] 5.8W / 734lm / 350mA	IP20	37°			25214 9330 ♦	
CRI>90		IP44	25°	25211 9320 ◊	25213 9320 ◊		25216 9320 ◊
		IP44	37°	25211 9330 ♦	25213 9330 ♦		25216 9330 ♦
		IP20	25°			25214 9220 ◊	
2700K	LED [Q] 5.8W / 702lm / 350mA	IP20	37°			25214 9230 ◊	
CRI>90	LED [Q] 8.6W / 974lm / 500m/	ID44	25°	25211 9220 ◊	25213 9220 ◊		25216 9220 ♦
		IP44	37°	25211 9230 ◊	25213 9230 ◊		25216 9230 ♦
					♦ B-B ●● / W-W ○○		♦B ● / W ○

 $\widehat{\langle I\!I \rangle}$ 



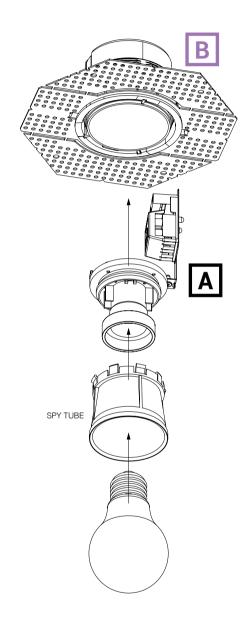
FINISH YOUR	SPECIFICATION		REQUIREMENT / OPTION / ACCESSORY					
			MINI PARTOU		PARTOU			
			IP	IP	OK	SIP		
LED POWER SUPPLY MORE INFO AND	ALL POWER SUPPLIES ON FOLI	D-OUT RIGHT						
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R	R	R	R		
1-10V DIM <b>15</b>	300 90 124	(i) min. 55	R	R	R	R		
DALI DIM 14	300 90 125	<b>()</b> min. 55	R	R	R	R		
INSTALLATION								
PLASTERKIT	202 11 19			0	0			

## **TWENTY-7**











REOLI	BEMEN.	T / OPTION	I / ACCESSOR\
ILLUC			/ ACCECCIII

				TWENTY-7 TRIMLESS
ലക്കല	MOUNTING KIT TRIMLESS			
	CONCRETE / PLASTERBOARD	15212 2050		R
HEXAGE	COLD STRETCHED CEILING	15212 0060		R
	WARM STRETCHED CEILING	15212 0140		R
FINISH				
	SPY TUBE	414 01 00 FBR / FG / MMA	AT / SG / W	0
LED LAN	MP MORE INFO TECHNICAL CHAPTERR			0



# **DIRO SBL**

### NOT YOUR REGULAR DOWNLIGHTER.

Diro SBL is a range of recessed and surface mounted luminaires, designed with an eye for visual comfort, as it has a multi layered optic finished with a prismatic plexi at the front.

It has a driver included and its reduced height allows you to install it anywhere, either built in or built on. With finishes in black and white and IP44 versions available, Diro SBL is also suitable for use in damp locations like bathrooms.

www.deltalight.com/dirosbl







121 x 65 / 🚣 max.25

**1**56 x 70 / ♣ max.25

1 208 x 70 / A max.25

	DIRO SBL		S IP	M	L
	LED 5,9W / 1020lm / 350mA	IP44	11436 8300 ◊		
3000K CRI>80	LED 9,8W / 1500lm / 350mA	IP43		202 296 83 ♦	
0111200	LED 17,5W / 3000lm / 1050mA	IP43			202 297 83 ♦
	LED 5,9W / 1020lm / 350mA	IP44	11436 8200 ♦		
2700K CRI>80	LED 9,8W / 1500lm / 350mA	IP43		202 296 82 ♦	
0111/00	LED 17,5W / 3000lm / 1050mA	1543			202 297 82 ♦
				A D . (M/ C)	

100-240V / 50-60Hz



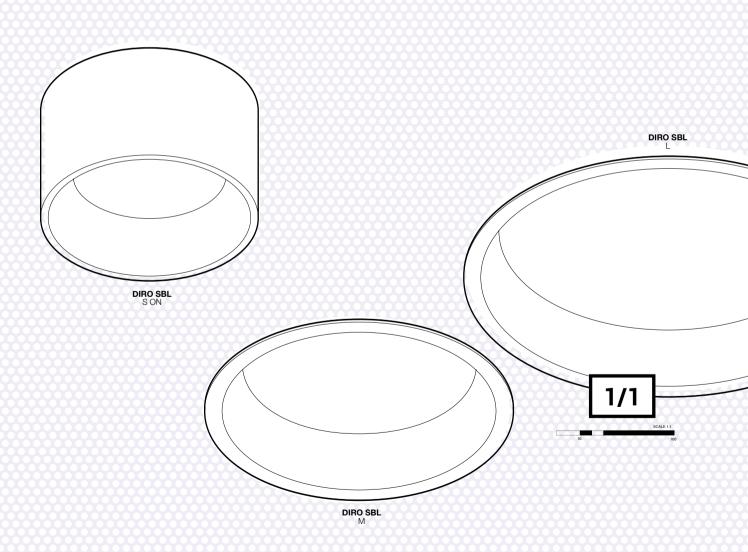




	DIRO SBL ON		S	L
	LED 5,9W / 1020lm / 350mA	IP43	251 77 83 ◊	
3000K CRI>80	LED 5,9W / 1020lm / 350mA	IP44	11435 8300 ◊	
0111200	LED 17,5W / 3000lm / 1050mA	IP43		251 81 83 ♦
	LED 5,9W / 1020lm / 350mA	IP43	251 77 82 ◊	
2700K CRI>80	LED 5,9W / 1020lm / 350mA	IP44	11435 8200 ♦	
0111200	LED 17,5W / 3000lm / 1050mA	IP43		251 81 82 ◊
			♦B	/W ()

100-240V / 50-60Hz







## **FAMILY**

MICROGRID

The Grid product family is a longstanding classic in the collection. First as halogen and discharge solutions, later as LED downlight and afterwards updated to the Snap-In principle, a smart and easy way of separating the mounting frame from the LED module, with comfortable installation as a result. This grid range is all about flexibility, as the single or double light units can be directed any way you want.

### MICROGRID IN

Microgrid In completes the Snap-In range as it uses a similar principle of dividing the light unit into a mounting frame and a light module that can be snapped into the frame after installation. Microgrid comes in single, double and triple set-ups with trim.

Secups with time.

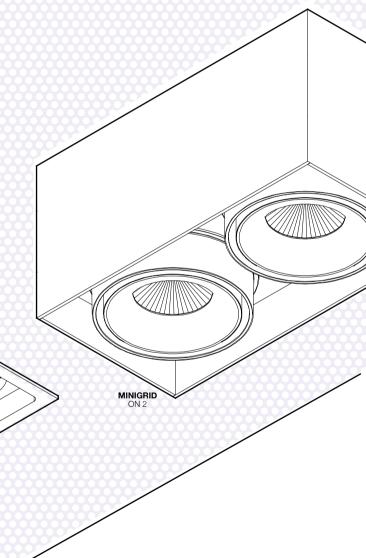
A visor is available to further reduce the impact of the intense light coming from the miniature light source, shielding the light source from directly looking into.

The Snap-In principle equals modularity and flexibility at its best, it grants the opportunity to the lighting designer to use his creativity: combine single and double units, use multiple beam angles or play with colour. All to use as surface mounted luminaire or as recessed spotlights, both with or without trim.

Dividing a luminaire into multiple modular parts not only creates uniformity within one family, it also facilitates the installation by giving the opportunity to the installer to place the frame in advance. No need to worry for the lighting modules in further finishing of the room, as the modules can be clicked into the frame afterwards.

www.deltalight.com/grid

MINIGRID

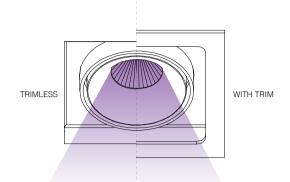












		MICROGRID	MINIGRID 67		MINIGRID	
				CL		HP
LIGHT SOURCE						
LED		3,9W - 385lm	6,1W - 775lm 8W - 976lm 9W - 1076lm	2W - 201lm 4,3W - 351lm	7,1W - 812lm 10,4W - 1128lm	16,3W - 2309lm 23,2W - 3169lm
OPTICS						
6°				•		
15°		•				
18°			•		•	
20°						•
25°			•			
30°		•				
33°					•	
37°			•			•
40°					•	
50°					•	•
COLOUR TEMPE	RATURE					
2700K		•	•	•	•	•
3000K		•	•	•	•	•
SOFT DIM 3000-18	800K				•	
CONTROL						
EXCL. POWER SU	IPPLY	•	•	•	•	•
NON DIM						
MAINS DIM			•	•	•	
1-10V DIM						
DALI DIM						
WIRELESS DIM						
COLOUR						
WHITE ()		•	•	•	•	•
BLACK		•	•	•	•	•
INSTALLATION						
	RECESSED	•	•	•	•	•
INTERIOR	RECESSED TRIMLESS		•	•	•	•
	SURFACE MOUNTED		•	•	•	
ACCESSORIES						
VISOR		•	-			
HONEYCOMB			-			•
SOFTNENING LEN	NS.					•

SOFTNENING LENS

• STANDARD
• NOT FOR ALL VERSIONS







62 x 59 x 75 🚣 min.12-max.25

62 x 114 x 75 🚣 min.12-max.25

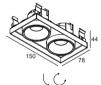
62 x 168 x 75 🚣 min.12-max.25

MICROGRID IN		MICROGRID IN 1		1	2	3								
3000K	1, 2 or 3x		15°	100055 9310 ♦	100057 9310 ♦	100059 9310 ♦								
CRI>90	LED [E] 3.9W / 385lm / 350mA	IDOO	30°	100055 9320 ♦	100057 9320 ♦	100059 9320 ◊								
2700K	1, 2 or 3x	IP20	IP20	11-20	11-20	IP20	IP20	IP20	IP20	IP20	15°	100055 9210 ♦	100057 9210 ♦	100059 9210 ♦
CRI>90	LED [E] 3.9W / 385lm / 350mA		30°	100055 9220 ◊	100057 9220 ♦	100059 9220 ♦								
	♦ B-B ♠♠ / B-W ♠♠ / W-B ♠♠ / W-W ♠													





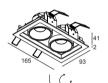
KIT x 70







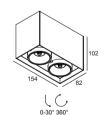
84 x 84 x 70 / 🚣 max.25



155 x 84 x 70 / 🚣 max.25

	MINIGRID 67			TRIMLESS 1	TRIMLESS 2	1	2																												
	1 or 2x		18°	100001 9310 ♦	100002 9310 ♦	100003 9310 ♦	100004 9310 ◊																												
3000K   LED [Q] 5.8W / 734lm / 350mA				25°	100001 9320 ♦	100002 9320 ♦	100003 9320 ◊	100004 9320 ♦																											
ON1290	LED [Q] 8.6W / 1018lm / 500m	IDOO	37°	100001 9330 ◊	100002 9330 ◊	100003 9330 ♦	100004 9330 ◊																												
	1 or 2x		18°	100001 9210 ♦	100002 9210 ♦	100003 9210 ♦	100004 9210 ♦																												
2700K   LED [Q] 5.8W / 702lm / 350mA												l																				25°	100001 9220 ◊	100002 9220 ◊	100003 9220 ◊
CRI>90   LED [Q] 8.6W / 974lm / 500m/			37°	100001 9230 ♦	100002 9230 ♦	100003 9230 ◊	100004 9230 ♦																												
				♦ B-B • / W-B •	/ W-W ( ) / B-W ( )	♦ B-B • / W-B	/ W-W /																												





				1	2
	MINIGRID 67 ON				
				100005 9318 ◊	100006 9318 ◊
	1 or 2x		18°	100005 9328 ◊	100006 9328 ◊
3000K CRI>90	LED 5.8W / 734lm / 350mA		25°	100005 9338 ◊	100006 9338 ◊
0111290	LED 7.7W / 925lm / 450m	MAINS	37°	100005 9218 ♦	100006 9218 ◊
	1 or 2x	DIM	18°	100005 9228 ♦	100006 9228 ◊
2700K CRI>90	LED 5.8W / 702lm / 350mA		25°	100005 9238 ◊	100006 9238 ◊
0111290	LED 7.7W / 885lm / 450m		37°	♦B-B ●● / W-B ○●	/ W-W ( ) / B-W ( )
	·			220-240V	/ 50-60Hz

(i) IP20



FINISH YOUR SI	PECIFICATION			F	REQUIRI	EMENT.	OPTIO	N / ACC	CESSOR'	Y	
				/ICROGRI	D	MINIGRID 67					
			IN			TRIMLESS		TRIM		(	NC
			1	2	3	1	2	1	2	1	2
LED POWER SUPPLY MORE INFO AND ALL F	OWER SUPPLIES ON FOLD-O	UT RIGHT									
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R	R	R	R	R	R	R		
1-10V DIM 15	300 90 124	<b>1</b> min. 55	R*	R*	R*	R	R	R	R		
DALI DIM 14	300 90 125	<b>1</b> min. 55	R	R	R	R	R	R	R		
MOUNTING KIT TRIMLESS											
CONCRETE	19310 0110					R					
CONCRETE	19310 0120						R				
PLASTERBOARD -	19310 0050					R					
FLASTENBOARD	19310 0060						R				
LED POWER SUPPLY MORE INFO AND ALL F	OWER SUPPLIES ON FOLD-O	UT RIGHT									
MICRO VISOR	10034 0010 B		А	А	Α						

\* MIN. 2 x LED









0-20° 350°

KIT x 85

KIT x 85

111 x 111 x 85 / 🚣 max.22 214 x 111 x 85 / 🚣 max.22

	MINIGRID IN			TRIMLESS 1	TRIMLESS 2	1	2
000014	1 or 2x LED [F] 2W / 229lm / 700mA LED [F] 4.3W / 400lm / 1400mA		6°	100013 9310 ♦	100017 9310 ♦	100025 9310 ♦	100036 9310 ◊
3000K CRI>90	1 or 2x	1	18°	100009 9310 ◊	100016 9310 ♦	100024 9310 ♦	100035 9310 ◊
01 117 00	LED [H] 7.1W / 812lm / 350mA		33°	100009 9320 ◊	100016 9320 ♦	100024 9320 ♦	100035 9320 ◊
	ED [H] 10.4W / 1128lm / 500mA		50°	100009 9330 ♦	100016 9330 ♦	100024 9330 ◊	100035 9330 ◊
070014	1 or 2x LED [F] 2W / 201lm / 700mA LED [F] 4.3W / 351lm / 1400mA	IP23	6°	100013 9210 ♦	100017 9210 ♦	100025 9210 ♦	100036 9210 ◊
2700K CRI>90	1 or 2x		18°	100009 9210 ◊	100016 9210 ♦	100024 9210 ♦	100035 9210 ◊
01 117 00	LED [H] 7.1W / 779lm / 350mA		33°	100009 9220 ◊	100016 9220 ♦	100024 9220 ♦	100035 9220 ◊
	LED [H] 10.4W / 1083lm / 500mA		50°	100009 9230 ◊	100016 9230 ♦	100024 9230 ◊	100035 9230 ◊
SOFT DIM	1 or 2x 3000-1800K / CRI>90 LED [X] 10.2W / 1038lm / 500mA		45°	100081 9030 ◊	100082 9030 ◊	100083 9030 ♦	100084 9030 ♦
	107 2x QPAR51 max.10W	IP20		100008 0000 ♦	100015 0000 ♦	100023 0000 ♦	100034 0000 ♦
				♦ B-B ●● / B-W ●○	/ W-B () / W-W () ()	♦ B-B ●● / W-B	(M-W (X)

LED 220-240V / 50-60Hz QPAR51 GU10 / 100-240V / 50-60Hz











	MINIGRID ON			1	2	3							
000014	1, 2 or 3x		18°	100044 9318 ♦	100045 9318 ♦	100046 9318 ♦							
3000K CRI>90	LED 7.1W / 812lm / 350mA		33°	100044 9328 ◊	100045 9328 ♦	100046 9328 ◊							
0111200	LED 10.4W / 1128lm / 500mA		50°	100044 9338 ♦	100045 9338 ◊	100046 9338 ◊							
	1, 2 or 3x		18°	100044 9218 ◊	100045 9218 ◊	100046 9218 ◊							
2700K CRI>90	LED 7.1W / 779lm / 350mA	DIM	DIM	DIM	DIM	DIM	DIM	DIM	DIM	33°	100044 9228 ◊	100045 9228 ◊	100046 9228 ◊
0.11/00	LED 10.4W / 1083lm / 500mA		50°	100044 9238 ♦	100045 9238 ◊	100046 9238 ◊							
SOFT DIM	1, 2 or 3x 3000-1800K / CRI>90 LED 10.2W / 1038lm / 500mA		45°	100087 9038 ♦	100088 9038 ◊	100089 9038 ◊							
					> B-B	$\overline{\mathcal{O}}$							

220-240V / 50-60Hz ☐ IP20







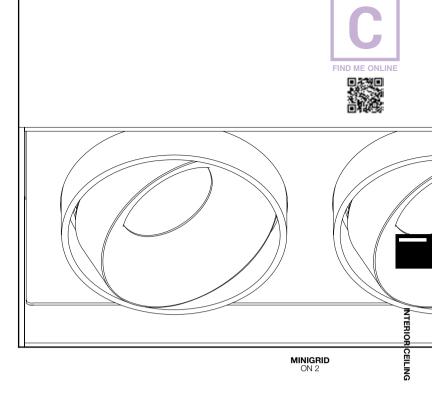


KIT x 160

KIT x 160

111 x 111 x 160 / 1 max.25 214 x 111 x 160 / 1 max.25

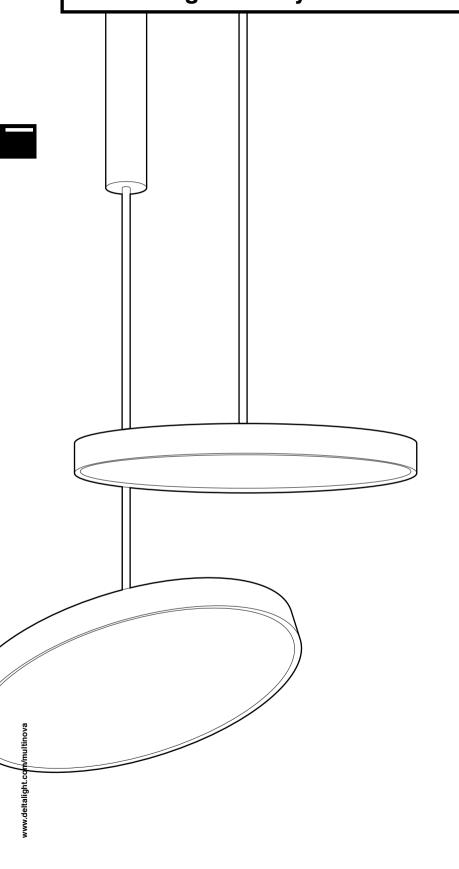
	MINIGRID IN HP			TRIMLESS 1	TRIMLESS 2	1	2
	1 or 2x		20°	100049 9310 ♦	100050 9310 ♦	100047 9310 ♦	100048 9310 ♦
3000K CRI>90	LED [J] 16.3W / 2309lm / 500mA		37°	100049 9320 ♦	100050 9320 ♦	100047 9320 ♦	100048 9320 ♦
0111290	LED [J] 23.2W / 3169lm / 700mA	IP23	50°	100049 9330 ♦	100050 9330 ♦	100047 9330 ♦	100048 9330 ♦
	1 or 2x	11723	20°	100049 9210 ♦	100050 9210 ♦	100047 9210 ♦	100048 9210 ♦
2700K CRI>90	LED [J] 16.3W / 2209lm / 500mA		37°	100049 9220 ♦	100050 9220 ♦	100047 9220 ♦	100048 9220 ♦
0111290	LED [J] 23.2W / 3031lm / 700mA		50°	100049 9230 ♦	100050 9230 ♦	100047 9230 ♦	100048 9230 ♦
				♦ B-B ●● / B-W ●○	/ W-B	♦ W-B <b>○</b>	/ W-W 🚫

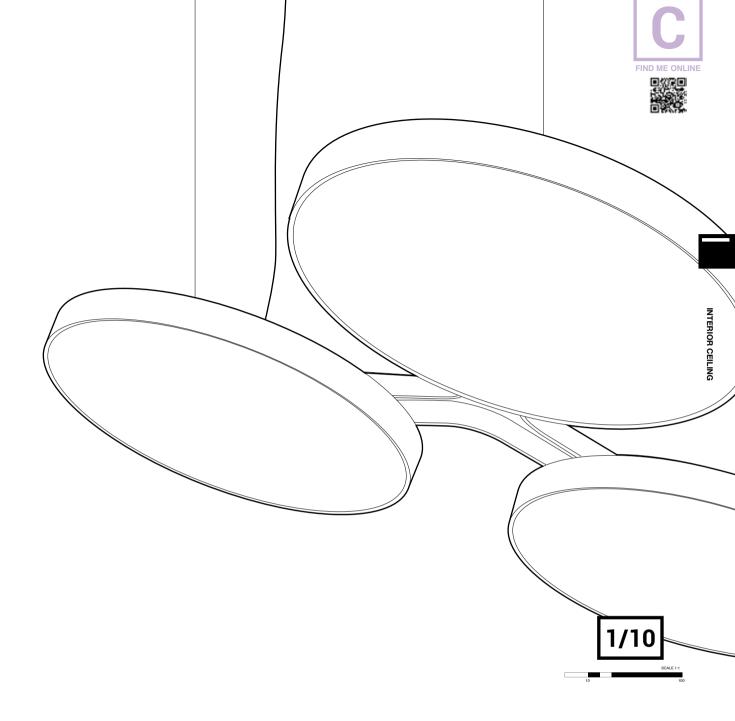


FINISH YOU	FINISH YOUR SPECIFICATION				R	EQUIRE	MENT	OPTIO	N / AC	CESSOF	RY		
								MINIGRID	)				
				I	N		ON				IN HP		
			TRIM	ILESS						TRIM	ILESS		
			1	2	1	2	1	2	3	1	2	1	2
LED POWER SUPPLY MORE	INFO AND ALL POWER SU	PPLIES ON FOLD-OUT	RIGHT										
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R	R	R	R							
MAINS DIM (FE) 10	21012 0288	<b>(1)</b> min. 55								R	R	R	R
1-10V DIM <b>16</b>	300 90 63	<b>()</b> min. 84	R *	R *	R *	R*				R	R	R	R
1-10V DIM <b>15</b>	300 90 124	<b>()</b> min. 55	R	R	R	R							
DALI DIM 16	300 90 63	<b>()</b> min. 84	R*	R *	R*	R*				R	R	R	R
DALI DIM 14	300 90 125	<b>(1)</b> min. 55	R	R	R	R							
MOUNTING KIT TRIMLESS													
CONCRETE	202 71 95 01L		R										
	202 71 95 02L			R									
POURED CONCRETE	202 71 96 01		R										
	202 71 96 02			R									
	202 71 95 01		R										
PLASTERBOARD	202 71 95 02			R									
	202 71 95 01 HP									R			
	202 71 95 02 HP										R		
INSTALLATION													
PLASTERKIT	202 72 99 01				0	_						0	
	202 72 99 02					0							0
HONEYCOMB / GLASS / LE													
HONEYCOMB SINGLE USE	201 05 01 B									A	A	A	A
SOFTENING LENS	201 05 04									А	А	А	А

<sup>\*</sup> ONLY FOR 6° VERSION

Two different diameters, a down and down-up version and a limited height of only 69mm.





# **MULTINOVA**

## **MULTINOVA**

Multinova has something familiar and something fresh at the same time. As a disc of light, Nova refers to the Supernova range, as both families share similarities in looks and ways of installation. But Multinova has some additional features to make it multi-applicable, hence Multi in the name.

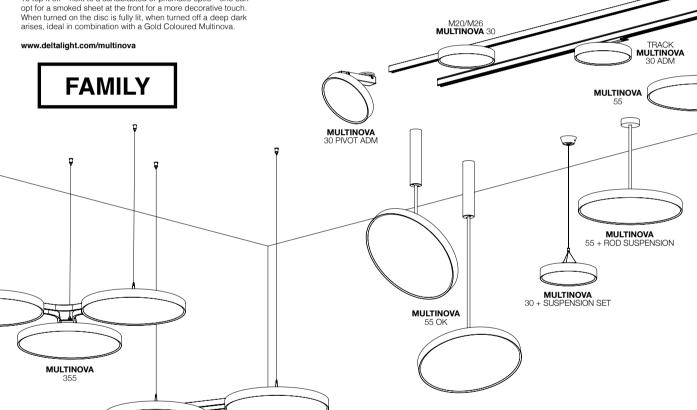
With 2 different diameters, a down and down-up version and a limited height of only 69mm, Multinova is perfect to use in different ways. Its small dimensions fit in any residential or hospitality project, as a track mounted luminaire it suits any retail environment and with a prismatic sheet for reduced glare it even

adapts in office settings.

Moreover, Multinova can be used on our Magnetic profiles for general lighting.

Multinova comes in our standard black or white and can also be finished in the warmer Gold Coloured to enrich its surroundings. To top it off – next to a sandblasted or prismatic optic – one can

MULTINOVA



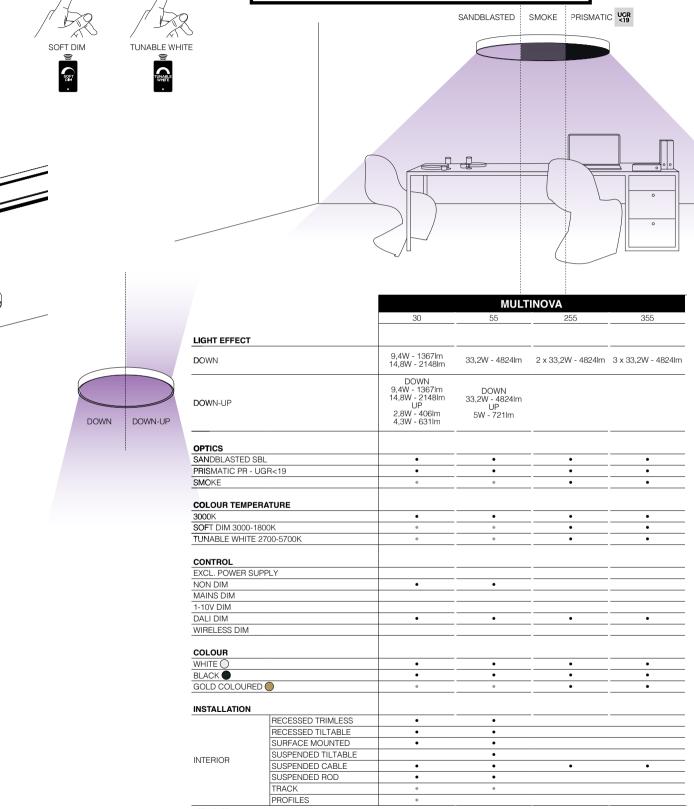
MULTINOVA

MULTINOVA

## **SMOKE** When turned on the disc is fully lit, when turned off a deep dark arises.







<sup>•</sup> STANDARD • NOT FOR ALL VERSIONS





	MULTINOVA			30			55	
			SBL	PRISMATIC	SMOKE	SBL	PRISMATIC	SMOKE
				UGR <19			UGR <19	
	LED 9,8W / 1358lm	NON DIM	27911 9300 ◊	27912 9300 ◊	27913 9300 ◊			
3000K	(HO) 14,9W / 2174lm	DALI DSI	27911 9304 ◊	27912 9304 ◊	27913 9304 ◊			
CRI>90	LED 34.4W / 4767lm	NON DIM				28011 9300 ♦	28012 9300 ◊	28013 9300 ♦
	LLD 34,4VV / 4707IIII	DALI DSI				28011 9304 ♦	28012 9304 ◊	28013 9304 ◊
	LED 3000-1800K / CRI>90 (HO) 14,5W / 2188lm	DALL	27916 9005 ♦					
SOFT DIM	LED 3000-1800K / CRI>90 32,3W / 4567lm	DALI				28016 9005 ♦		
	LED 9,4W / CRI>90 6500K /1428lm - 2700K / 1338lm	DALLETO	27914 9005 ♦	27915 9005 ♦				
TUNABLE WHITE	LED 31,1W / CRI>90 6500K /4746lm - 2700K / 4430lm	DALI DT8				28014 9005 ♦	28015 9005 ♦	
			♦B ● / GC ● / W ○	♦B ● / W ○	♦B M/GC M/W	♦B <b>O</b> /GC <b>O</b> /W <b>O</b>	♦B ● / W ○	♦B ●/GC ●/WC
					220-240V /	0   50-60Hz		-

(i) IP20



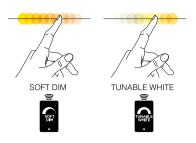


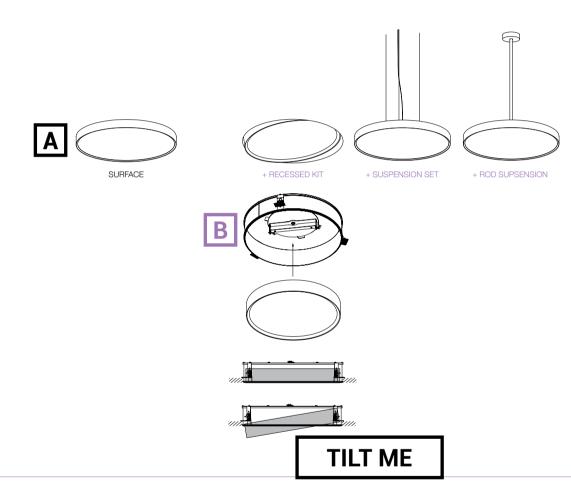
	MULTINOVA DOWN-U	JP		30			55	
			SBL	PRISMATIC	SMOKE	SBL	PRISMATIC	SMOKE
				UGR <19			UGR <19	
	LED UP 2,8W / 385lm LED UP (HO) 4,5W / 598lm	NON DIM	27917 9300 ♦	27918 9300 ♦	27919 9300 ♦			
3000K	LED DOWN 9,2W / 1284lm LED DOWN (HO) 15W / 1994lm	DALI DSI	27917 9304 ♦	27918 9304 ♦	27919 9304 ♦			
CRI>90	LED UP 5,1W / 706lm	NON DIM				28017 9300 ♦	28018 9300 ♦	28019 9300 ♦
	LED DOWN 34,4W / 4767lm	DALI DSI				28017 9304 ♦	28018 9304 ♦	28019 9304 ♦
	LED UP 2,7W / CRI>90 6500K /406lm - 2700K / 379lm LED DOWN 8,9W / CRI>90 6500K /1352lm - 2700K / 1262lm	DALLDTO	27920 9005 ◊	27921 9005 ♦				
TUNABLE	LED UP 4,3W / CRI>90 6500K /661lm - 2700K / 621lm LED DOWN 29,2W / CRI>90 6500K /4465lm - 2700K / 4191lm	DALI DT8				28020 9005 ◊	28021 9005 ♦	
			♦B  /GC  /W	♦B ● / W ○	♦B ● / GC ● / W ○	♦B M/GC M/W	♦B ● / W ○	♦B ● / GC ● / W ○

220-240V / 0 | 50-60Hz

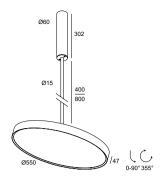




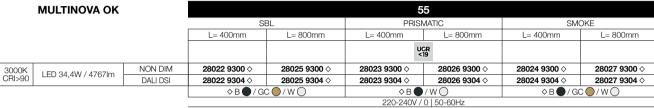




FINISH YOUR SPE	CIFICATION	F	REQUIREMENT / C	OPTION / ACCESSOF	RY
			MU	LTINOVA	
		30	55	30 DOWN-UP	55 DOWN-UP
NSTALLATION RECESSED					
MULTINOVA 30 RECESSED KIT	27910 0050	R			
MULTINOVA 55 RECESSED KIT	28010 0050		R		
NSTALLATION SUSPENDED					
CLICDENCION CET 2-	27910 0020	R		R	
SUSPENSION SET 3m	27910 0010		R		R
or ROD SUSPENSION 0,4m	27910 0030 B / W		R		R
or ROD SUSPENSION 0,8m	27910 0040 B / W		R		R
CONNECTION ST	15225 0360 B / W	0	0	0	0
SUSPENSION ST	15225 0340 B / W	0	0	0	0
CABLE BASE R	203 99 55 ANO / B / W	0	0	0	0
COVERSET R Ø100	204 00 100 B / W	0	0	0	0



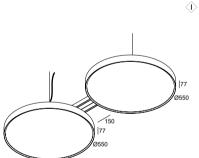
(i) IP20

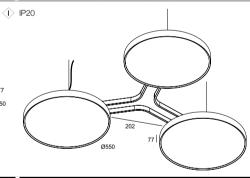






	MULTINOVA PI	/OT		30		55 PIVOT			
			SBL	PRISMATIC	SMOKE	SBL	PRISMATIC	SMOKE	
_				UGR <19			UGR <19		
	LED 9,8W / 1358lm	NON DIM	27928 9300 ♦	27929 9300 ◊	27930 9300 ♦				
3000K	(HO) 14,9W / 2174lm	DALI DSI	27928 9304 ◊	27929 9304 ◊	27930 9304 ♦				
CRI>90	LED 34.4W / 4767lm	NON DIM				28028 9300 ♦	28029 9300 ◊	28030 9300 ♦	
	LED 34,4VV / 4707IIII	DALI DSI				28028 9304 ◊	28029 9304 ◊	28030 9304 ◊	
			♦B ● / GC ● / W ○	♦B ● / W ○	♦B ● / GC ● / W ○	♦B <b>(</b> GC <b>(</b> W <b>(</b> )	♦B ● / W ○	♦B ● / GC ● / W ○	
				220-240V / 50-60H	z	2:	20-240V / 0   50-60H	-lz	





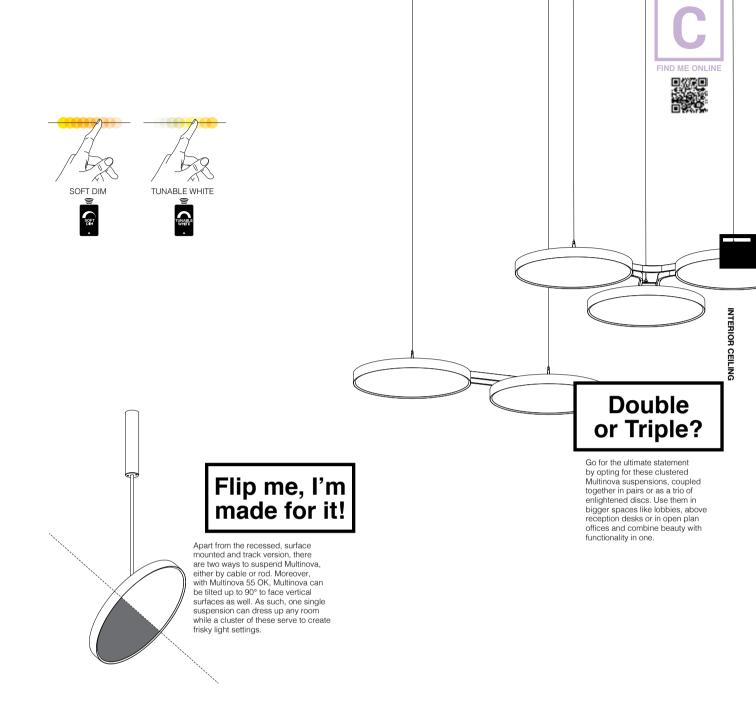
	MULTINOVA			255			355	
			SBL	PRISMATIC	SMOKE	SBL	PRISMATIC	SMOKE
				UGR <19			UGR <19	
3000K	2X LED 34,4W / 4767lm	DALI DSI	28056 9304 ◊	28057 9304 ♦	28058 9304 ♦			
CRI>90	3X LED 34,4W / 4767lm	DALI DOI				28062 9304 ♦	28063 9304 ♦	28064 9304 ♦
	3000-1800K / CRI>90 2X LED 32,3W / 4567lm	DALI	28061 9005 ♦					
SOFT DIM	3000-1800K / CRI>90 3X LED 32,3W / 4567lm	DALI				28067 9005 ♦		
	2x LED 31,1W / CRI>90 6500K /4746lm - 2700K / 4430lm	DALI DT8	28059 9005 ♦	28060 9005 ◊				
TUNABLE	3x LED 31,1W / CRI>90 6500K /4746lm - 2700K / 4430lm	DALI DIS				28065 9005 ♦	28066 9005 ♦	
			♦B ● / GC ● / W ○	♦B ● / W ○	♦B ● / GC ● / W ○	♦B ● /GC ● /W ○	♦B ● / W ○	♦B ● / GC ● / W ○

INCL.1 x CABLE 5 x 0,75mm $^{2}$  INCL.2 x CABLE SUSP. SINGLE AUTO. 3m

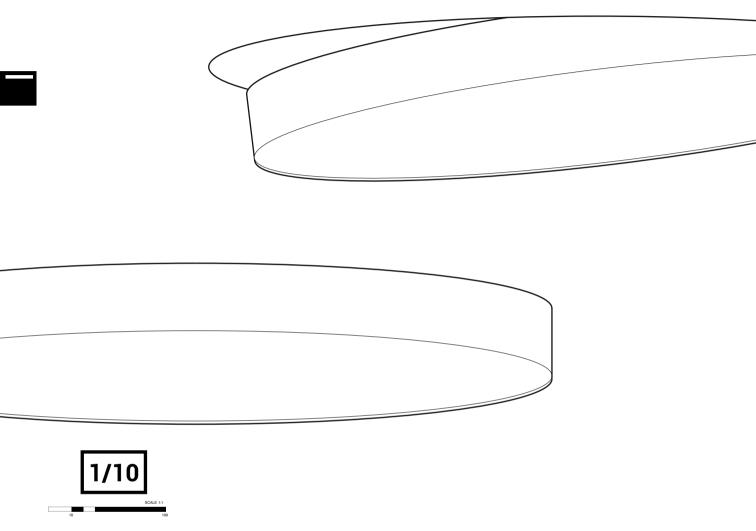
INCL.1 x CABLE 5 x 0,75mm<sup>2</sup>
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m

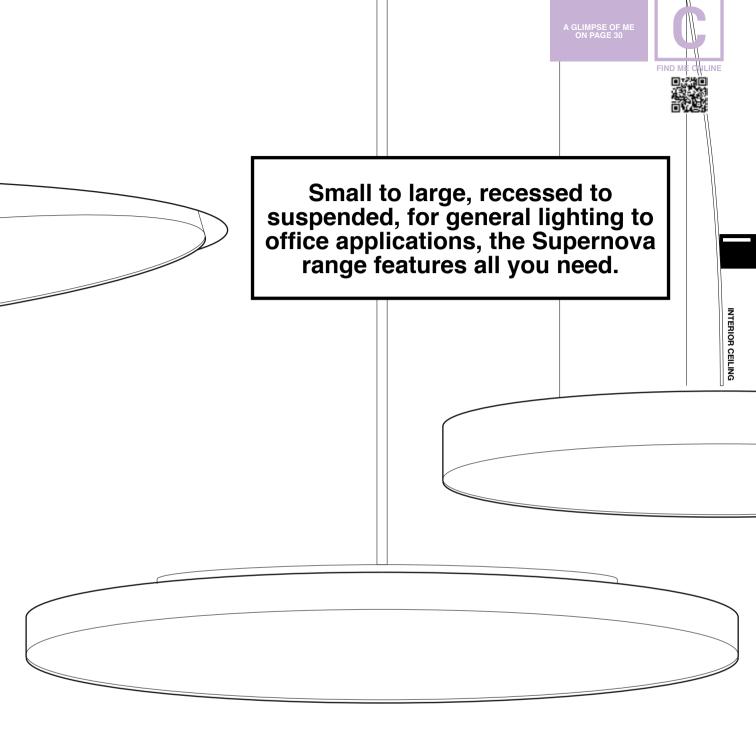
220-240V / 50-60Hz

 $\langle \hat{\textbf{I}} \rangle$  IP20



FINISH YOUR SP	ECIFICATION		REQUIREME	ENT / OPTION /	ACCESSORY			
		MULTINOVA						
		55 OK	30 PIVOT	55 PIVOT	255	355		
NSTALLATION SUSPENDED		'	'					
CONNECTION ST	15225 0360 B / W				0	0		
SUSPENSION ST	15225 0340 B / W				0	0		
CABLE BASE R	203 99 55 ANO / B / W				0	0		
COVERSET R Ø100	204 00 100 B / W	0			0	0		





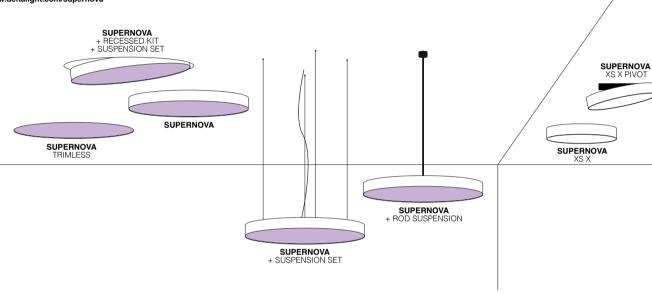
## **SUPERNOVA**

## **SUPERNOVA**

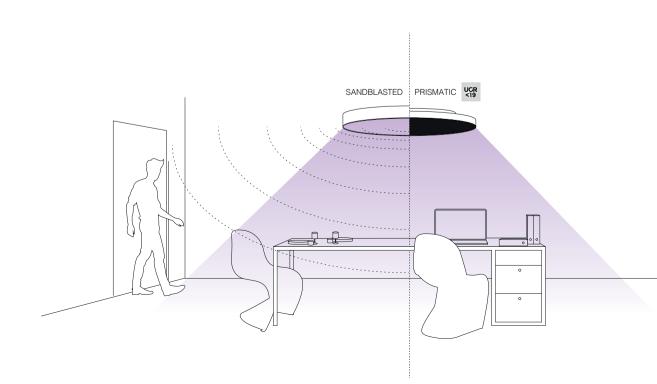
Supernova is an extensive range of pure geometrically formed lighting fixtures that guarantee powerful illumination and atmosphere. The range comes in different diameters and application possibilities. Supernova features in-house developed printed circuit boards specifically engineered to provide a uniform illumination of the polycarbonate. Small to large, recessed to suspended, for general lighting to office applications, the Supernova range features all you need.

As a plus, presence control and daylight simulation can be done thanks to the optional presence detection and the tunable white versions of the Supernova.

### www.deltalight.com/supernova



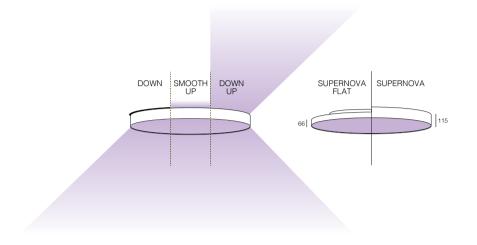
**FAMILY** 











_		xs		SUPERNOVA		FL	AT
		260	650	950	1250	650	950
LIGHT EFFEC	т		9				
DOWN		15W - 1580lm	57W - 9200lm	143W - 23000lm	239W - 36800lm	62W - 7568lm	132W - 16227lm
SMOOTH-UP						62W - 7568lm	132W - 16227lm
DOWN-UP			DOWN 57W - 9200lm UP	DOWN 143W - 23000lm UP	DOWN 239W - 36800lm UP	DOWN 62W - 7568lm UP	DOWN 132W - 16227lm UP
			14W - 2300lm	29W - 4600lm	43W - 6900lm	21,4W - 3200lm	21,4W + 3200lm
OPTICS							
SANDBLASTE	D SBL	•	•	•	•	•	•
PRISMATIC PR	R - UGR<19					•	•
COLOUR TEN	MPERATURE						
3000K		•	· · · · · · · · · · · · · · · · · · ·	•	•	<u> </u>	•
TUNABLE WH	HITE 2700-5700K		•	•	•		
CONTROL							
EXCL. POWER	R SUPPLY						
NON DIM		•	•	•	•	•	•
MAINS DIM							
1-10V DIM			•	•	•	•	•
DALI DIM			•	•	•	•	•
WIRELESS DIF	М		•	•	•	•	•
COLOUR							
WHITE ()		•	•	•	•	•	•
BLACK			•	•	•	•	•
DARK GREY		•					
	R (ON REQUEST)		•	•	•	•	•
						-	
INSTALLATIO							
	RECESSED TRIMLESS		•	•	•		
	RECESSED TILTABLE		•	•	•		
INTERIOR	SURFACE MOUNTED		•	•	•	•	•
	SUSPENDED CABLE		•	•	•	•	•
	SUSPENDED ROD		•	•		•	•
EXTERIOR	SURFACE MOUNTED	•					
D.TEITION	SURFACE MOUNTED TILTABLE	•					
OTHER							
PRESENCE DI	ETECTION		•	•	•		
I NESENCE DI	LILUTION		•	_	_		I

STANDARD
 NOT FOR ALL VERSIONS

# **SUPERNOVA**







**1** 685 x 200 / ♣ max.25

(1) 985 x 200 / ♣ max.25

<b>(</b> ) 1285 x 200 / ♣ max.25
125

<b>SUPERNOVA</b>	TRIMI FSS
SUPERINUVA	INIIVILEGO

			LINE / SBL	LINE / SBL	LINE / SBL
		NON DIM	20628 9300		
	LED 58,8W / 8635lm	1-10V	20628 9301		
		DALI	20628 9305		
		NON DIM		20629 9300	
3000K CRI>90	LED 147W / 21588lm	1-10V		20629 9301	
0111/30		DALI		20629 9305	
	LED 235,2W / 34541lm	NON DIM			20630 9300
		1-10V			20630 9301
		DALI			20630 9305
	LED 45W / CRI>90	DALI DT6	274 89 06 26 ED5		
	5700K /4841lm - 2700K /4208lm	WIRELESS	274 89 06 26 WD		
	LED 112W / CRI>90	DALI DT6		274 89 09 26 ED5	
WHITE	5700K /12103lm - 2700K /10520lm	WIRELESS		274 89 09 26 WD	
	LED 179W / CRI>90	DALI DT6			274 89 12 26 ED5
	5700K /19338lm - 2700K /16942lm	WIRELESS			274 89 12 26 WD

FOR WIRELESS

3000K 220-240V / 0 | 50-60Hz TUNABLE WHITE 120-240V / 0 | 50-60Hz



FOR TUNABLE WHITE VERSION:
DALI: 2 DALI CONTROL CHANNELS DT6
WIRELESS: HUMAN CENTRIC LIGHT CONTROL (MORE INFO IN TECHNICAL CHAPTER)

176

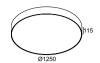
**FINISH YOUR SPECIFICATION** 

REQUIREMENT / OPTION / ACCESSORY SUPERNOVA TRIMLESS

65 125 95 INSTALLATION PRESENCE DETECTION HF SENSOR
INVISIBLE BEHIND POLYCARBONATE
NOT FOR TW VERSION 300 90 311







	SUPERNOVA LINE SBL		65	95	125
		NON DIM	20622 9300 ◊		
	LED 50 0M / 0005h				-
	LED 58,8W / 8635lm	1-10V	20622 9301 ♦		
L		DALI	20622 9305 ♦		
		NON DIM		20624 9300 ♦	
3000K CRI>90	LED 147W / 21588lm	1-10V		20624 9301 ♦	
0111290		DALI		20624 9305 ♦	
	LED 235,2W / 34541lm	NON DIM			20626 9300 ◊
		1-10V			20626 9301 ♦
		DALI			20626 9305 ♦
	LED 45W / CRI>90	DALI DT6	274 95 06 26 ED5 ♦		
	5700K /4841lm - 2700K /4208lm	WIRELESS	274 95 06 26 WD ◊		
TUNABLE WHITE	LED 112W / CRI>90 5700K /12103lm - 2700K /10520lm	DALI DT6		274 95 09 26 ED5 ♦	
		WIRELESS	·	274 95 09 26 WD ♦	
	LED 179W / CRI>90	DALI DT6			274 95 12 26 ED5 ◊
	5700K /19338lm - 2700K /16942lm	WIRELESS		·	274 95 12 26 WD ♦
				♦B <b>(</b> / W ()	

FOR WIRELESS CTRL DELTA

3000K 220-240V / 0 | 50-60Hz TUNABLE WHITE 120-240V / 0 | 50-60Hz

FOR TUNABLE WHITE VERSION: DALI: 2 DALI CONTROL CHANNELS DT6
WIRELESS: HUMAN CENTRIC LIGHT CONTROL (MORE INFO IN TECHNICAL CHAPTER)







SI	JPERNOVA LINE SBL DO	OWN-UP	65	95	125
		NON DIM	20616 9300 ◊	-	
	LED UP 14,8W / 2158lm LED DOWN 58,8W / 8635lm	1-10V	20616 9301 ♦		-
	LED DOWN 36,8W / 8033IIII	DALI	20616 9305 ♦		
	1 ED 1 ID 00 014 / 40401	NON DIM		20618 9300 ♦	
3000K CRI>90	LED UP 29,6W / 4316lm	1-10V		20618 9301 ♦	
0111200	LED BOWN 147 W / 21300iiii	DALI		20618 9305 ♦	
	LED UP 44,4W / 6474lm LED DOWN 235,2W / 34541lm	NON DIM			20620 9300 ♦
		1-10V			20620 9301 ♦
	EED DOWN 200,2W / 0404 IIII	DALI			20620 9305 ♦
	LED UP 17W / CRI>90 5700K /1510lm - 2700K / 1374lm LED DOWN 45W / CRI>90 5700K /4841lm - 2700K / 4208lm		274 96 06 26 ED5 ♦		
TUNABLE WHITE	LED UP 33W / CRI>90 5700K /3020Im - 2700K / 2748Im LED DOWN 112W / CRI>90 5700K /12103Im - 2700K / 10520Im	DALI DT6		274 96 09 26 ED5 ◊	
	LED UP 50W / CRI>90 5700K /4530Im - 2700K / 4122Im LED DOWN 179W / CRI>90 5700K /19338Im - 2700K / 16942Im				274 96 12 26 ED5 ♦

♦ B ● / W ○ 3000K 220-240V / 0 | 50-60Hz TUNABLE WHITE 120-240V / 0 | 50-60Hz (i) IP20

FOR 3000K VERSION:

4 x CABLE SUSPENSION 3m

1 x CABLE 3 x 0,75mm² (NON DIM)

2 x CABLE 5 x 0,75mm² (1-10V DIM)

1 x CABLE 3 x 0,75mm² +1 x CABLE 2 x 0,75mm² (DALI)

CABLING 2 CIRCUITS (only DIM versions)

FOR TUNABLE WHITE VERSION: 4 x CABLE SUSPENSION 3m 2 x CABLE 5 x 0,75mm<sup>2</sup> 4 DALI CONTROL CHANNELS DT6

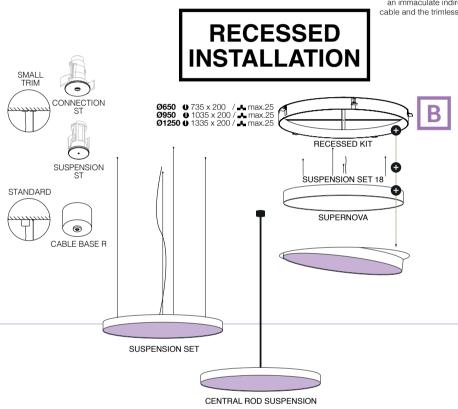




The recessed version is a particularly eye-catching option in the Supernova range, thanks to its tilted application. A recessed kit facilitates installation, allows you to customize the depth and angle of the Supernova, and ensures the inner workings of the fitting are concealed within the ceiling.

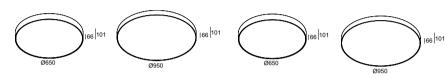
Surface mounted, Supernova is a timeless lighting solution that guarantees powerful illumination and striking atmosphere, blending harmonically into its space. Its uninterrupted circular form and neutral character enhance any room, from hotel lobbies to corridors to shops, or any other type of project.

A suspended Supernova uses four delicate steel cords to enable an easy suspension. The down-up version features a polycarbonate on top to avoid dust entering the fixture and guaranteeing a pleasant and an immaculate indirect light effect. Thanks to the transparent supply cable and the trimless suspension kit you can opt for a very clean and minimalistic ceiling suspension.



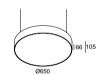
FINISH YOUR SPECI		REQUIF	REMENT / OI	PTION / ACCI	ESSORY						
				SUPERNOVA LINE							
		65	95	125	65 DOWN-UP	95 DOWN-UP	125 DOWN-UP				
INSTALLATION RECESSED											
65 RECESSED KIT	274 94 0710	R									
95 RECESSED KIT	274 94 1010		R								
125 RECESSED KIT	274 94 1310			R							
+ SUSPENSION SET 3m NON-DIM / WD	328 18 43	R	R	R							
+ SUSPENSION SET 3m 1-10V / DALI	328 18 43 ED1	R	R	R							
+ SUSPENSION SET 3m TW	328 18 43 TW ED5	R	R	R							
INSTALLATION SUSPENDED											
SUSPENSION SET 3m NON-DIM / WD	328 18 43	R	R	R							
SUSPENSION SET 3m 1-10V / DALI	328 18 43 ED1	R	R	R							
SUSPENSION SET 3m TW	328 18 43 TW ED5	R	R	R							
DOD OLIODENIOION 4	328 24 61 B / W	R									
or ROD SUSPENSION 1m	328 24 91 B / W		R								
CONNECTION ST	15225 0360 B / W	0	0	0	0	0	0				
SUSPENSION ST	15225 0340 B / W	0	0	0	0	0	0				
CABLE BASE R	203 99 55 ANO / B / W	0	0	0	0	0	0				
COVERSET R Ø100	204 00 100 B / W	0	0	0	0	0	0				
PRESENCE DETECTION HF SENSOR	300 90 311	0	0	0	0	0	0				

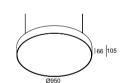
# **SUPERNOVA FLAT**



	SUPERNOVA FLAT		SUPERNOVA FLAT		SUPERNOVA FLAT 65 95		95 65 SMOOTH UP		95 SMOOTH UP	
			SBL	PRISMATIC	SBL	PRISMATIC	SBL	PRISMATIC	SBL	PRISMATIC
				UGR <19		UGR <19		UGR <19		UGR <19
	LED 07 414//5000les / 000ss 4+	NON DIM	20631 9300 ◊				20632 9300 ♦			
	LED 37,4W /5360lm / 930mA* LED 58.5W / 7776lm / 1400mA*	1-10V	20631 9301 ◊				20632 9301 ◊			
	LED 38,3W77770iiii7 1400iiiA	DALI	20631 9305 ◊				20632 9305 ♦			
	LED 37,4W /5360lm / 930mA	NON DIM		20633 9300 ♦				20634 9300 ◊		
		1-10V		20633 9301 ◊				20634 9301 ◊		
3000K		DALI		20633 9305 ♦				20634 9305 ♦		
CRI>90	LED 54,2W / 8273lm / 1300mA* LED 79,4W / 11477lm / 1860mA* LED 123,7W / 16507lm / 2800mA*	NON DIM			20635 9300 ♦				20636 9300 ◊	
		1-10V			20635 9301 ◊				20636 9301 ◊	
		DALI			20635 9305 ♦				20636 9305 ♦	
	LED 54 014/ 00701 / 4000 At	NON DIM				20637 9300 ♦				20638 9300 ♦
	LED 54,2W / 8273lm / 1300mA* LED 79,4W / 11477lm / 1860mA*	1-10V				20637 9301 ◊				20638 9301 ◊
	LLD 13,4VV / 1141/1111/ TOOUTIA	DALI				20637 9305 ♦				20638 9305 ♦

\*MULTIPLE SETTINGS ONLY FOR NON DIM VERSION DIMMABLE VERSION = HIGHEST CURRENT ♦ B ● / W ○ 220-240V / 0 | 50-60Hz (i) IP20





SUPERNOVA FLAT		65 DOW	/N-UP	95 DOWN-UP		
	_	SBL	PRISMATIC	SBL	PRISMATIC	
			UCR <19		UCR <19	
LED UP 22,2W / 2974lm	NON DIM	20612 9300 ♦				
DOWN 37,4W / 5360lm / 930mA*	1-10V	20612 9301 ♦				
DOWN 58,5W / 7776lm / 1400mA*	DALI	20612 9305 ♦ **				
LED UP 22,2W / 2974lm	NON DIM		20613 9300 ♦			
·-	1-10V		20613 9301 ♦			
LED 37,4W /5360lm / 930mA*	DALI		20613 9305 ◊ **			
>90 LED UP 22,2W / 2974lm	NON DIM			20614 9300 ◊		
DOWN 54,2W / 8273lm / 1300mA*	1-10V			20614 9301 ◊		
DOWN 79,4W / 11477lm / 1860mA*- LED 123,7W / 16507lm / 2800mA*	DALI		·	20614 9305 ◊ **		
LED UP 22.2W / 2974lm	NON DIM				20615 9300 ♦	
DOWN 54,2W / 8273lm / 1300mA* DOWN 79,4W / 11477lm / 1860mA*	1-10V				20615 9301 ◊	
	DALI				20615 9305 ◊ **	
			<b>♦</b> B <b>●</b>	/W ()		

\*MULTIPLE SETTINGS ONLY FOR NON DIM VERSION DIMMABLE VERSION = HIGHEST CURRENT

220-240V / 0 | 50-60Hz

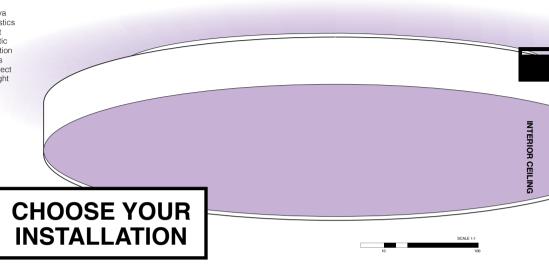
(I) IP20

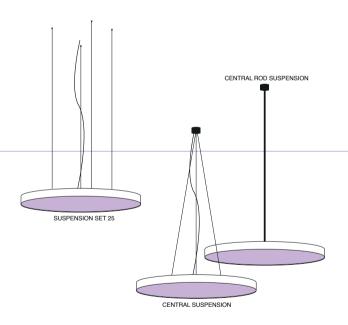
<sup>\*\* 2</sup> DALI ADDRESSES





The evolution in LED allowed for a more minimalistic design, visible within Supernova Flat. It combines the Supernova characteristics with a more subtle housing, creating a neat and modern look. Combined with a prismatic cover, Supernova Flat offers a lighting solution suitable for office and school application as its UGR remains below 19. Available for direct or direct-indirect lighting or with a soft uplight accent in Supernova Flat Smooth Up.





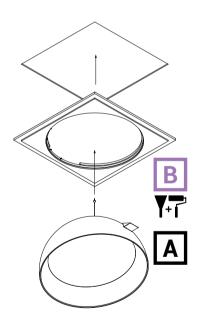
FINISH YOUR SPECII	REQUIREMENT / OPTION / ACCESSORY								
		SUPERNOVA FLAT							
		65	95	65 SMOOTH UP	95 SMOOTH UP	65 DOWN-UP	95 DOWN-U		
ISTALLATION SUSPENDED									
SUSPENSION SET 3m NON-DIM	328 25 43	R	R	R	R	R	R		
SUSPENSION SET 3m 1-10V / DALI	328 25 43 ED	R	R	R	R	R	R		
or CENTRAL ROD SUSPENSION 1m	274 97 10 B / W	R	R	R	R	R	R		
or CENTRAL SUSPENSION 3m	328 26 23 B / W	R	R	R	R	R	R		
CONNECTION ST	15225 0360 B / W	0	0	0	0	0	0		
SUSPENSION ST	15225 0340 B / W	0	0	0	0	0	0		
CABLE BASE R	203 99 55 ANO / B / W	0	0	0	0	0	0		
COVERSET R Ø100	204 00 100 B / W	0	0	0	0	0	0		

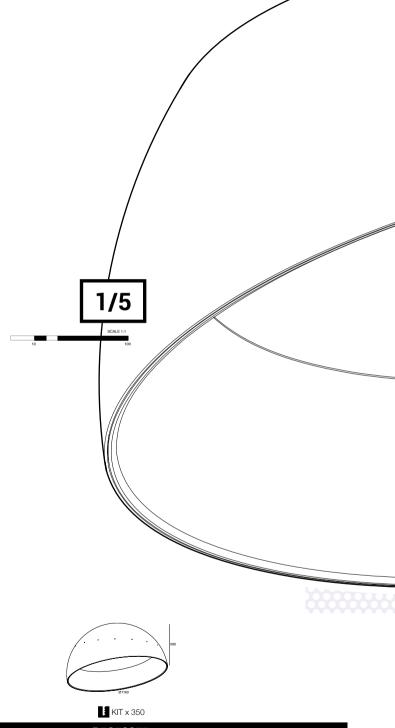
## **SUPERDOME**

Cosiness is large and round; of that the Superdome is proof. This luminaire was initially created as an XXL version of Tweeter, one of the award winners in the collection. The Superdome is perfectly at home in double ceiling heights, or just as an atmospheric dome over the dining table or as an eye-catcher in the hall at home or the office.

The body made from polyester is available with a black or white exterior, the interior is white for optimal light diffusion. At first glance the Superdome looks very simple, but it is well thought-out. The light source is concealed behind a large diffuser, recessed into the dome obscured direct from view and preventing glare.

www.deltalight.com/superdome



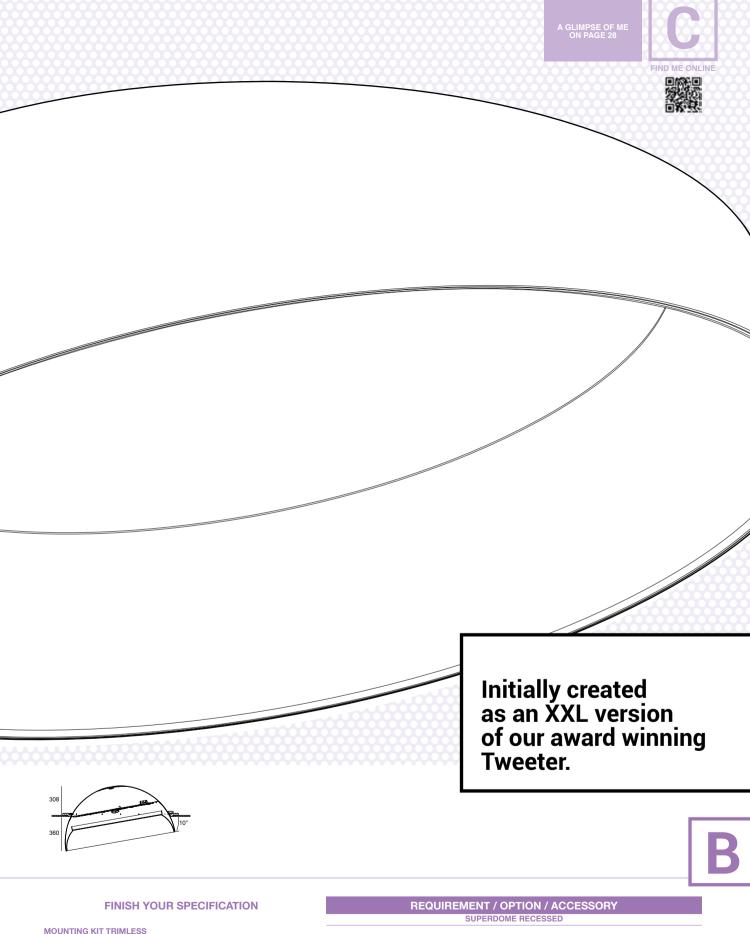




LED 105W / 3000K / 16950lm

120-240V / 50-60Hz

(i) IP20



FINISH YOUR SP	ECIFICATION	REQUIREMENT / OPTION / ACCESSORY
		SUPERDOME RECESSED
MOUNTING KIT TRIMLESS		
PLASTERBOARD	321 96 1036	R

## **XY180**

Design by OMA & Delta Light

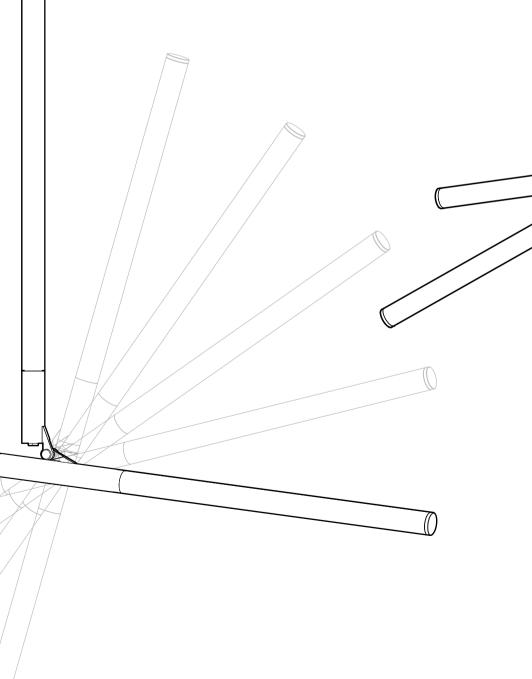
XY180 is a 3-piece lighting collection designed by OMA. The collection was inspired by a fascination with point, line and surface; key architectural elements. The floor, wall and ceiling lights are meant for individual and shared workspaces, but can also be applied to domestic and public interior spaces.

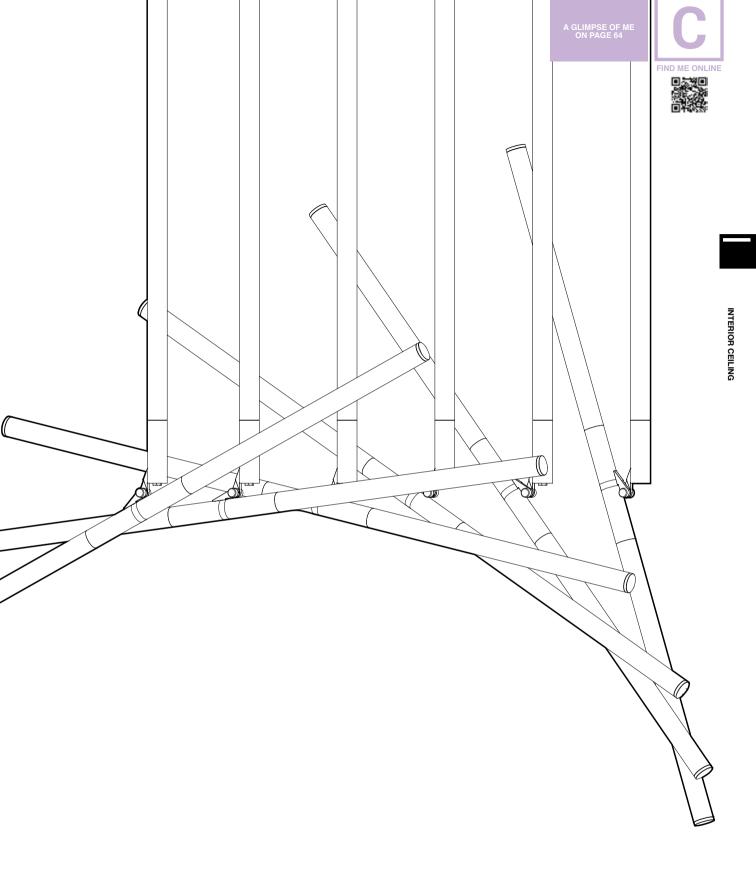
The line uses precise geometric dimensions while the base elements – which include tube lights and a spotlight in either a discreet 3,9W or a powerful 7,1W - can be combined with a hinge to generate countless lighting conditions. As individual components, each part is familiar. When assembled however, they can take on unpredictable and asymmetrical positions.

www.deltalight.com/xy180

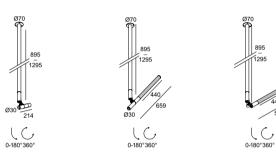
The tube lights create diffuse ambient lighting, while the spotlights provide focused lighting. By exposing the light and allowing it to pivot, the fixture becomes the main feature as it shifts into multiple configurations; a product that contributes to the creation of space, not only by the light it emits, but also by its physical presence.

"Through the choreography of movement and multiplication, the luminaire can manipulate three-dimensional space, entering the domain of architectural space. The modularity of XY180 allows each module or set of modules to be reconfigured and change its impact on the surrounding space."





# **XY180**

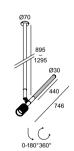


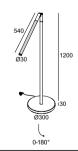
	XY180		S80 MINI	S120 MINI	S81 MINI	S121 MINI	S81	S121	S82	S122
			L 895mm	L 1295mm	L 895mm	L 1295mm	L 895mm	L 1295mm	L 895mm	L 1295mm
		NON DIM	422 131 83 ♦	422 132 83 ♦						
	CRI > 80 LED 4.1W / 420lm / 350mA	1-10V								
	LLD 4.1W / 420(117 33011)A	DALI								
	CRI > 90 LED 8,9W / 1050lm CRI > 80	NON DIM			422 141 93 ♦	422 142 93 ♦				
		1-10V			422 141 93 ED1 ©	422 142 93 ED1 ♦				
3000K	LED 4.1W / 420lm / 350mA	DALI			422 141 93 ED5 ©	422 142 93 ED5 ♦				
3000K	0.00	NON DIM					422 111 93 ♦	422 112 93 ♦		
	CRI > 90 LED 8.9W / 1050lm	1-10V					422 111 93 ED1 ©	422 112 93 ED1 ♦		
	LLD 0,344 / 1000iiii	DALI					422 111 93 ED5 ¢	422 112 93 ED5 ♦		
		NON DIM							422 121 93 ♦	422 122 93 ♦
_	CRI > 90	1-10V							422 121 93 ED1 ♦	422 122 93 ED1 ♦
	2 x LED 8,9W / 1050lm	DALI							422 121 93 ED5 ♦	422 122 93 ED5 ♦

♦ B 

220-240V / 50-60Hz

IP20





0-180°360°

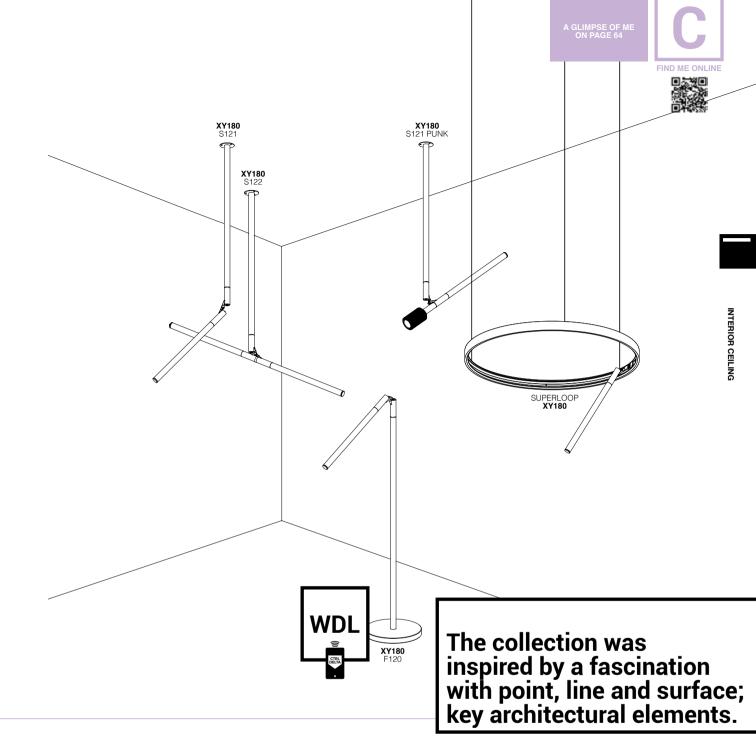
	XY180		S81 PUNK	S121 PUNK	F120 WDL
			L 895mm	L 1295mm	
	LED 9 0W / 10F0lm	NON DIM	422 161 811 932 ♦	422 162 811 932 ♦	
3000K	LED 8,9W / 1050lm	1-10V	422 161 811 932 ED1 ♦	422 162 811 932 ED1 ♦	
CRI>90	LED 8,9W / 1050lm LED 7.1W / 812lm / 350m	DALI	422 161 811 932 ED5 ♦	422 162 811 932 ED5 ♦	
	LED 8,9W / 1050lm	WIRELESS			422 912 93 WDL ♦
				♦B ●	

220-240V / 50-60Hz

(I) IP20

220-240V / 50-60Hz MARBLE BASE INCL.CORD 2m + PLUG CEE 7/7 INCL.WIRELESS DIMMABLE CONTROL

☐ IP20



FINISH YOUR SE	PECIFICATION	REQUIREMENT / OPTION / ACCESSORY XY180								
		S80 MINI S120 MINI	S81 MINI S121 MINI	S81 S121	S82 S122	S81 PUNK S121 PUNK	F120 WDL			
FINISH										
SPY TUBE	414 01 00 B/FBR/FG/MMAT/SG/W					R				
INSTALLATION										
CONNECTION BOX	422 99 01 B	0	0	0	0	0				
COVERSET R Ø100	204 00 100 B / W	0	0	0	0	0				
HONEYCOMB / LENS / GLASS										
HONEYCOMB	413 03 01 B					А				
LINEAR SPREAD LENS	413 03 02					A				
SPREAD LENS	413 03 03					А				
SOFTENING LENS	413 03 04					А				
GLASS SBL	413 03 05					А				

### **PUNK**

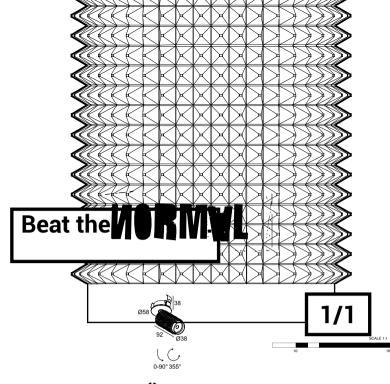
Design by OMA & Delta Light

Step away from brave, alter yourself and dare to dare. This spiked design family breathes creativity and allows you to play with light and texture. To integrate the Punk experience throughout your project, the Punk design is available as a Clip version, as pendants, wall luminaires and in the XY180 range. Available in Black, Gold Coloured and Black Pure, a Black coloured finish with pure aluminum topped spikes.

Don't be deceived: Punk Clip may look small with its diameter of only 39mm, its performance is big! The Clip system lets you install Punk as a semi-recessed light, only letting the luminaire head peeking out of the ceiling. With its particular design, the pendant versions of Punk make a statement on their own, but hanging them in a cluster make them look like a real eye-catcher. Combining different Punk lengths and different finishing colours makes a unique setting out of every Punk cluster.

LED [H] 7.1W / 779lm / 350mA

#### www.deltalight.com/punk



**1** 50 x 40

PUNK 39 CLIP

K LED [H] 7.1W / 812lm / 350mA 1200 0.19

471 111 811 931 ♦

471 111 811 921 ◊



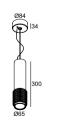
 $\mathsf{A}|$ 

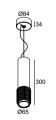




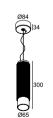
INCL.1 x CABLE SUSP. SINGLE AUTO. 1.6m + 1 x CABLE 2 x 0.75mm<sup>2</sup>

(i) IP20









PUNK	621 C	621 C Hi	622 C	622 C Hi
II 7 414/ / 040l / 050 4	471 201 011 022 ED0 A	_	471 200 011 020 ED0 A	

3000K	LED [H] 7.1W / 812lm / 350mA	MAINS	33°	471 321 811 932 ED8 ♦	471 322 811 932 ED8 ♦	
2700K	CRI>90	LED [H] 7.1W / 779lm / 350mA	MAINS	33°	471 321 811 922 ED8 ♦	471 321 811 922 ED8 ♦
1 x QPAR51 max.35W	-	-	471 321 00 ♦	471 322 00 ♦		
4 x QPAR51 max.35W	-	-	471 321 00 ♦			
4 x QPAR51 max.35W	-	-	471 321 00 ♦			
4 x QPAR51 max.35W	-	-	471 321 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	471 322 00 ♦			
4 x QPAR51 max.35W	-	-	-	471 322 00 ♦		
4 x QPAR51 max.35W	-	-	-	471 322 00 ♦		
4 x QPAR51 max.35W	-	-	-	471 322 00 ♦		
4 x QPAR51 max.35W	-	-	-	471 322 00 ♦		
4 x QPAR51 max.35W	-	-	-	471 322 00 ♦		
4 x QPAR51 max.35W	-	-	-	471 322 00 ♦		
4 x QPAR51 max.35W	-	-	-	-	471 322 00 ♦	
4 x QPAR51 max.35W	-	-	-	-	471 322 00 ♦	
4 x QPAR51 max.35W	-	-	-	-	471 322 00 ♦	
4 x QPAR51 max.35W	-	-	-	-	471 322 00 ♦	
4 x QPAR51 max.35W	-	-	-	-	471 322 00 ♦	
4 x QPAR51 max.35W	-	-	-	-	471 322 00	

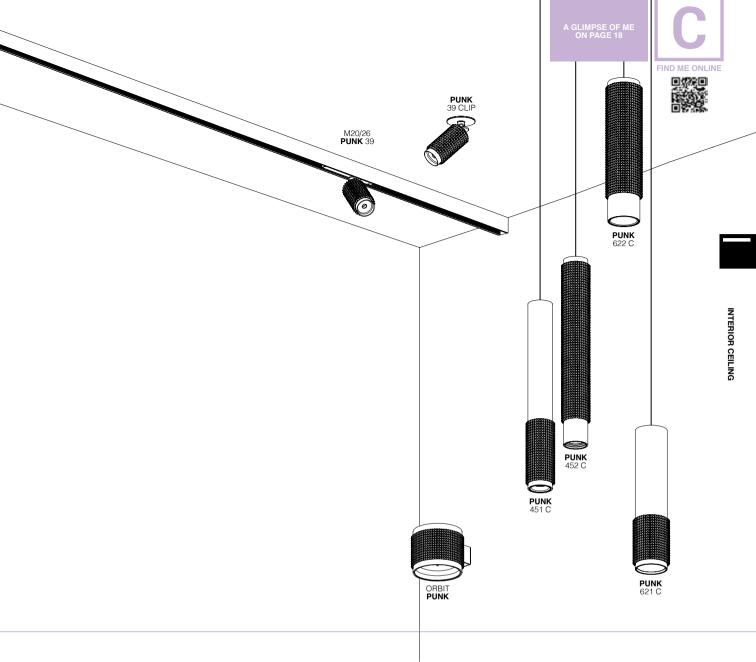
220-240V / 50-60Hz QPAR51 GU10 / 100-240V / 50-60Hz INCL.1 x CABLE SUSP. SINGLE AUTO. 1.6m + 1 x CABLE 2 x 0.75mm²





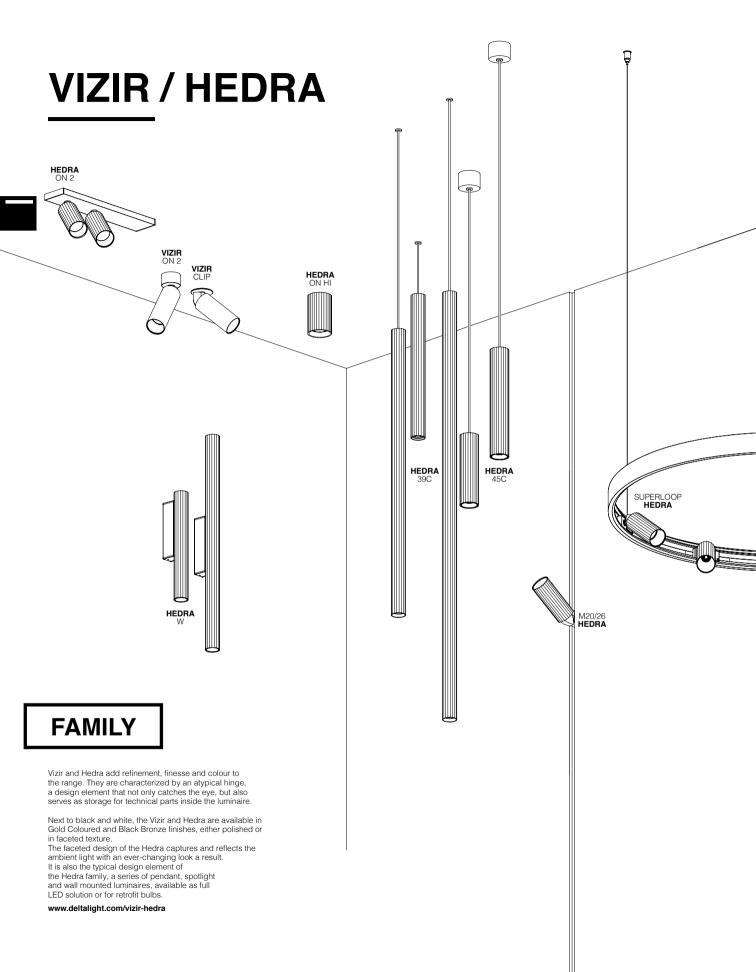


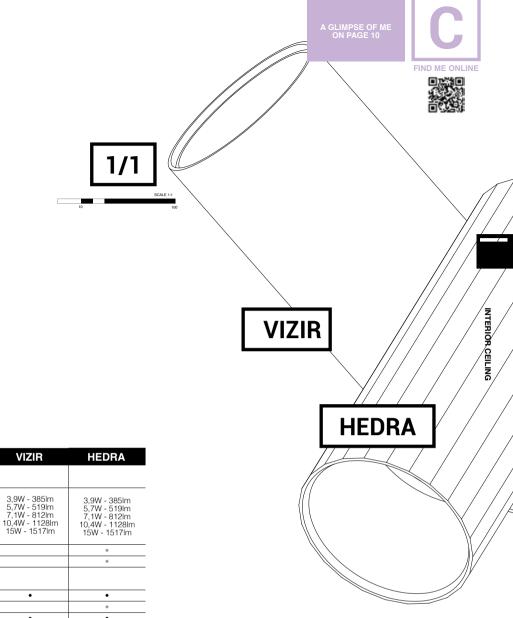
(I) IP20 (]0,5



FINISH YOUR SPE	CIFICATION			REQ	UIREMENT	/ OPTION	I / ACCESS	ORY	
						PUNK			
			39 CLIP	451 C	452 C	621 C	621 C Hi	622 C	622 C Hi
LED POWER SUPPLY MORE INFO AND ALL PO	WER SUPPLIES ON FOLI	O-OUT RIGHT							
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R *						
1-10V DIM 15	300 90 124	<b>1</b> min. 55	R*						
DALI DIM 14	300 90 125	<b>(1)</b> min. 55	R*						
FINISH									
SPY TUBE	414 01 00 B/FBR/I	G/MMAT/SG/W				R		R	
MIDISPY TUBE	414 03 00 B/FBR/I	G/MMAT/SG/W		R	R				
MOUNTING KIT									
MOUNTING KIT FLUSH SPY	414 9	0 01	0						
INSTALLATION									
SUSPENSION + CONNECTION TRIMLESS	328 1	0 02		0	0	0	0	0	0
COVERSET R Ø100	204 00 10	0 B / W		0	0	0	0	0	0
HONEYCOMB / LENS / GLASS									
HONEYCOMB	413 03	01 B				Α		Α	
LINEAR SPREAD LENS	413 0	3 02				А		Α	
SPREAD LENS	413 0	3 03				А		Α	
SOFTENING LENS	413 0	3 04				А		Α	
GLASS SBL	413 0	3 05				А		Α	
LED LAMP MORE INFO TECHNICAL CHAPTERR							0		0

\* REMOTE INSTALLATION





#### VIZIR - HEDRA CLIP / ON

The high-quality finishing on Hedra and Vizir instantly adds a touch of class to the room. The two installation possibilities - surface mounted or semi-recessed - allow to use these directable spotlights in any kind of application. Furthermore, the very slender base with integrated power supply of Vizir and Hedra 2 On bring extra flair and elegance.

#### VIZIR - HEDRA C

The pendants within Vizir and Hedra make you play with light and design.

By combining decorative E27 bulbs with integrated LED, short with longer tubes, Vizir and Hedra or Black Bronze finish with Gold Coloured, every set-up will be different and unique.

### INSTALLATION

GOLD COLOURED

LIGHT EFFECT

**COLOUR TEMPERATURE** 

EXCL. POWER SUPPLY

LED

GU10 E27 **OPTICS** 8° 24° 33° 40°

2700K

3000K

CONTROL

NON DIM MAINS DIM

1-10V DIM DALI DIM WIRELESS DIM

COLOUR

WHITE (

BLACK BRUSHED BRONZE

SEMI-RECESSED SURFACE MOUNTED INTERIOR SUSPENDED CABLE WALL MOUNTED PROFILES **ACCESSORIES** 

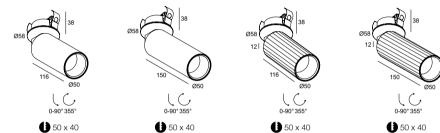
#### SOFTNEING LENS

HONEYCOMB

<sup>•</sup> STANDARD • NOT FOR ALL VERSIONS

# **VIZIR / HEDRA**

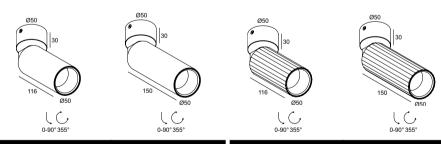




				<b>5</b> 30 X 40	50 X 40	G 30 X 40	<b>5</b> 30 X 40										
	VIZIR / HEDRA			VIZIR CLIP	VIZIR L CLIP	HEDRA CLIP	HEDRA L CLIP										
3000K	LED [E] 3.9W / 385lm / 350mA LED [E] 5.7W / 519lm / 500mA		8°	22528 9310 ◊		22519 9310 ♦											
CRI>90	LED [H] 7.1W / 812lm / 350mA LED [H] 10.4W / 1128lm / 500mA LED [H] 15W / 1517lm / 700mA	1	1					I		l		IDOO	33°	473 111 811 932 <b>◇</b> *	473 111 811 932 ◊* 473 112 811 932 ◊ 473 211 811 932		473 212 811 932 ♦
2700K	LED [E] 3.9W / 385lm / 350mA		8°	22528 9210 ◊		22519 9210 ♦											
	CRI>90 LED [H] 7.1W / 779lm / 350mA LED [H] 10.4W / 1083lm / 500mA LED [H] 15W / 1456lm / 700mA		33°	473 111 811 922 ¢ *	473 112 811 922 ♦	473 211 811 922 <b>◊</b> *	473 212 811 922 ♦										
				A DDD D D / CC	R / W W CO	ARRAM / RRD R	/ CC R A / W W A										

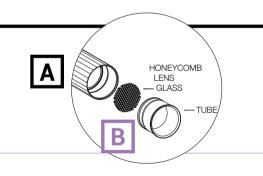
\* max. 500mA

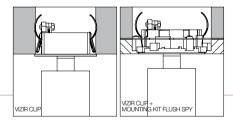




	VIZIR ON / HEDRA ON			VIZIR ON	VIZIR L ON	HEDRA ON	HEDRA L ON
3000K	LED [E] 3.9W / 385lm / 350mA LED [E] 5.7W / 519lm / 500mA		8°	22532 9310 ♦		22525 9310 ♦	
CRI>90	LED [H] 10.4W / 1128lm / 500mA		33°	473 131 811 932 <b>◊</b> *	473 132 811 932 ♦	473 231 811 932 <b>&gt;</b> *	473 232 811 932 ◊
2700K	LED [E] 3.9W / 385lm / 350mA	11 20	8°	22532 9210 ♦		22525 9210 ♦	
CRI>90	LED [H] 7.1W / 779lm / 350mA LED [H] 10.4W / 1083lm / 500mA LED [H] 15W / 1456lm / 700mA		33°	473 131 811 922 <b>◊</b> *	473 132 811 922 ♦	473 231 811 922 <b>&gt;</b> *	473 232 811 922 ♦
* max. 50	00mA			♦BBR-B ●● / GC	-B • / W-W ○	♦ B-B ●● / BBR-B ●●	/ GC-B (W-W ()
					,	_	

# Black, White, Gold Coloured or Black Bronze finishes, polished or in faceted texture



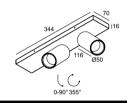


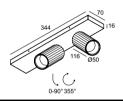
FINISH YOUR SPI	FINISH YOUR SPECIFICATION						REQUIREMENT / OPTION / ACCESSORY									
			V	ZIR	HE	DRA	VI	ZIR	HE	DRA						
			CLIP	L CLIP	CLIP	L CLIP	ON	L ON	ON	L ON						
LED POWER SUPPLY MORE INFO AND ALL	POWER SUPPLIES ON F	OLD-OUT RIGHT														
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R *	R*	R*	R*	R*	R*	R *	R*						
1-10V DIM <b>15</b>	300 90 124	<b>()</b> min. 55	R*	R*	R*	R*	R *	R*	R*	R*						
DALI DIM 14	300 90 125	1 min. 55	R *	R*	R*	R*	R*	R*	R *	R*						
FINISH																
VIZIR TUBE	473 01 00 B / F	BR / FG / W	R	R	R	R	R	R	R	R						
MOUNTING KIT																
MOUNTING KIT FLUSH SPY	414 90	0 01	0	0	0	0										
INSTALLATION																
COVERSET R Ø100	204 00 10	0 B / W					0	0	0	0						
HONEYCOMB / LENS / GLASS																
HONEYCOMB	473 03	01 B	А	А	А	А	А	А	А	А						
SOFTENING LENS	473 0	3 04	А	А	А	А	А	А	А	А						

\* REMOTE INSTALLATION



# **VIZIR / HEDRA**



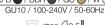




	VIZIR ON / HEDRA ON			VIZIR ON 2	HEDRA ON 2	HEDRA 62 ON Hi
3000K CRI>90	2 x LED 7.1W / 812lm / 350mA		200	473 131 812 932 ED1 ♦	473 231 812 932 ED1 ♦	
2700K CRI>90	2 x LED 7.1W / 779lm / 350mA	-1-10V	/ 33°	473 131 812 922 ED1 ♦	473 231 812 922 ED1 ♦	
	QPAR51 max.10W					472 331 00 ◊
				♦ B-B ♠ / BBB-B ♠ / GC-B ♠	/ W-W (R-B ONLY FOR HEDRA)	♦ B ■ / BBB ■ / GC ■ / W □

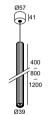
220-240V / 50-60Hz



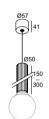










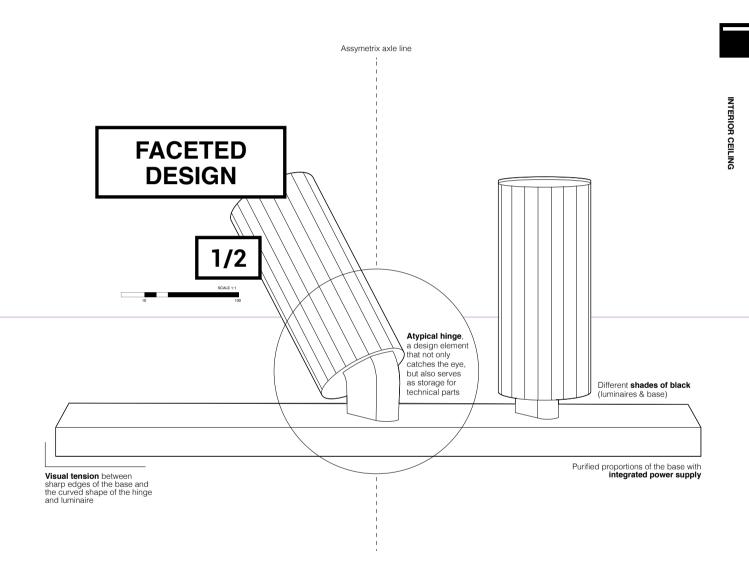


	HEDRA			39 C			45	5 C	45 C E27	
				400mm	800mm	1200mm	195mm	300mm	150mm	300mm
27001/	LED 7.1W / 812lm / 350mA		24°	472 121 811 931 ♦	472 122 811 931 ◊	472 123 811 931 ◊				
	LED 6.4W / 587lm / 350mA	LED 6.4W / 587Im / 350mA MAINS 40°					472 221 932 ED8 ♦	472 222 932 ED8 ♦		
2700K CRI>90	LED 7.1W / 779lm / 350mA		24°	472 121 811 921 ◊	472 122 811 921 ◊	472 123 811 921 ◊	472 221 922 ED8 ♦	472 222 922 ED8 ♦		
	1 x A60 max.20W								472 221 01 <b>◊</b>	472 222 01 <b>♦</b>

◇ B ♠ / BBR ♠ / GC ♠ / W ♠ 220-240V / 50-60Hz INCL1 x CABLE 2 x 0.75mm²/1.6m

E27Ls / 100-240V / 50-60Hz INCL.1 x CABLE 2 x 0.75mm² / 1.6m





FINISH YOUR SE	DECIFICATION		PE∩IIII	REMENT / OP	TION / ACCI	ESSORV	
TIMOTI TOOK SP	LOII IOAI ION	VIZIR	negon	NEWIENT / OF	HEDRA	_000M1	
		ON 2	ON 2	62 ON Hi	39 C	45 C	45 C E27
FINISH					,		
VIZIR TUBE	473 01 00 B/FBR/FG/W	R	R				
MIDISPY TUBE	414 03 00 B/FBR/FG/MMAT/SG/W					R	
INSTALLATION							
CONNECTION TRIMLESS	328 10 03				0	0	0
HONEYCOMB / LENS / GLASS							
HONEYCOMB	473 03 01 B	А	А				
SOFTENING LENS	А	А					
LED LAMP MORE INFO TECHNICAL CHAPTERS			0			0	

### **OCTAV**

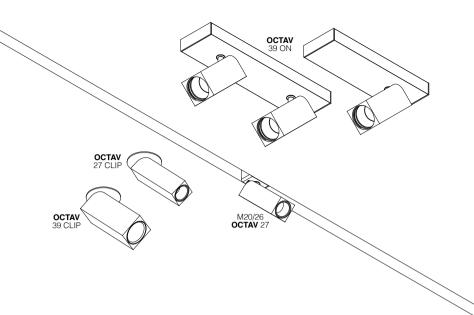
However you look at it, Octav draws the attention. Its design catches the eye, and after a first glimpse for sure you will be intrigued to look at it again. Depending on the inclination angle of the adjustable spotlight, other design elements stand out. Be it the squared design that is in complete contrast with the rounded back part, creating some visual tension. Or be it the details on how the hinge is being camouflaged inside the body, nearly invisible yet very functional. Or be it the optical compartment, hidden away comfortably into the spotlight, unobtrusive for the eye.

As an extreme flexible spotlight, Octav comes in 2 sizes and multiple installation possibilities: semi-recessed, as a single or double surface mounted unit or as module to fit into our magnetic profiles.

With up to 5 different finishing colours and 3 beam

With up to 5 different finishing colours and 3 beam angles, Octav is highly applicable in residential and hospitality surroundings.

#### www.deltalight.com/octav







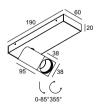




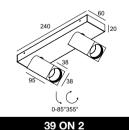
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$\boldsymbol{\wedge}$	^	т.	۸۱	

	LED [U] 5.8W / 787lm / 350mA		30°	29011 9320 ♦	
3000K CRI>90	LED [U] 5.8W / 787lm / 350mA LED [U] 8.6W / 1089lm / 500mA		20°		29016 9320 ◊
		IDOO	40°		29016 9330 ◊
	LED [U] 5.8W / 753lm / 350mA	IP20	30°	29011 9220 ♦	
2700K CRI>90	LED [U] 5.8W / 753lm / 350mA LED [U] 8.6W / 1041lm / 500mA		20°		29016 9220 ◊
			40°		29016 9230 ◊
				A D D A / FDD D A	/FC P 00 /CC P 00 /W/W

<sup>\*</sup>Selection by DIP switch on internal driver



39 ON 1



0	C	T/	۱

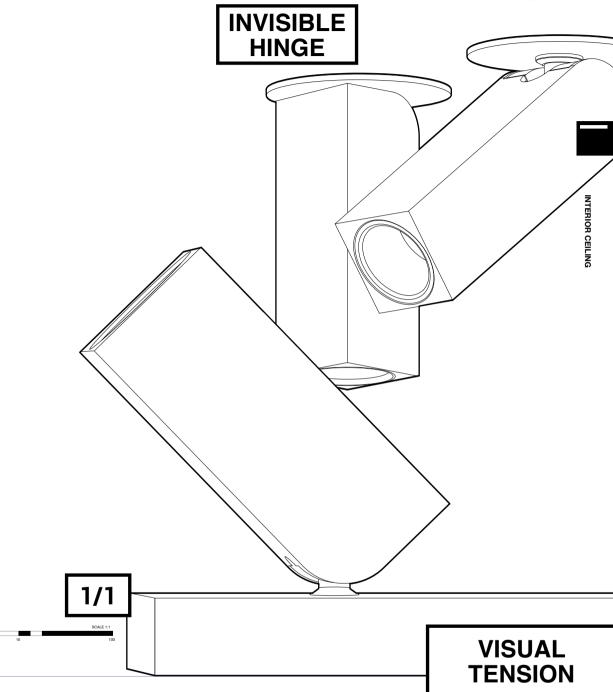
3000K CRI>90	1 or 2x	-MAINS	20°	29018 9328 ◊	29019 9328 ◊
CRI>90	LED 5.8W / 787lm / 350mA * LED 8.6W / 1089lm / 500mA *		40°	29018 9338 ◊	29019 9338 ◊
2700K CRI>90	1 or 2x LED 5.8W / 753lm / 350mA * LED 8.6W / 1041lm / 500mA *	IVIAIINO	20°	29018 9228 ◊	29019 9228 ◊
CRI>90			40°	29018 9238 ◊	29019 9238 ◊
*Selectio	*Selection by DIP switch on internal driver -			♦ B-B ●●	

Selection by Dir Switch on internal drive

(III)







FINISH YOUR SP	PECIFICATION	•	REQUIREMENT / OPTION / ACCESSORY						
				00	TAV				
			27 CLIP	39 CLIP	39 ON 1	39 ON 2			
LED POWER SUPPLY MORE INFO AND AL	L POWER SUPPLIES ON FO	LD-OUT RIGHT		<u>'</u>					
MAINS DIM (FE) 11	21012 0298	<b>(1)</b> min. 55	R	R					
1-10V DIM <b>15</b>	300 90 124	<b>(i)</b> min. 55	R	R					
DALI DIM 14	300 90 125	<b>()</b> min. 55	R	R					
FINISH				<u>'</u>		'			
SPY 39 L TUBE	24144 0020 B / FBI	R / FG / GC / W		R	R	R			

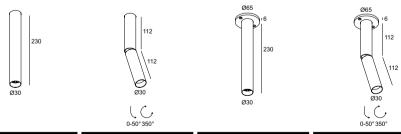
### **NEEDLE**

Design by NITEO LIGHTING & Delta Light

The slender shape of the Needle family brings a touch of elegance into any project. Slim tubes, just carelessly hanging down from the ceiling or cleverly peeking around to throw a highlight wherever needed. Combine multiple fixtures to create playful clusters or use it as a single luminaire in all its simplicity, surface mounted or as module to put on our magnetic profiles.

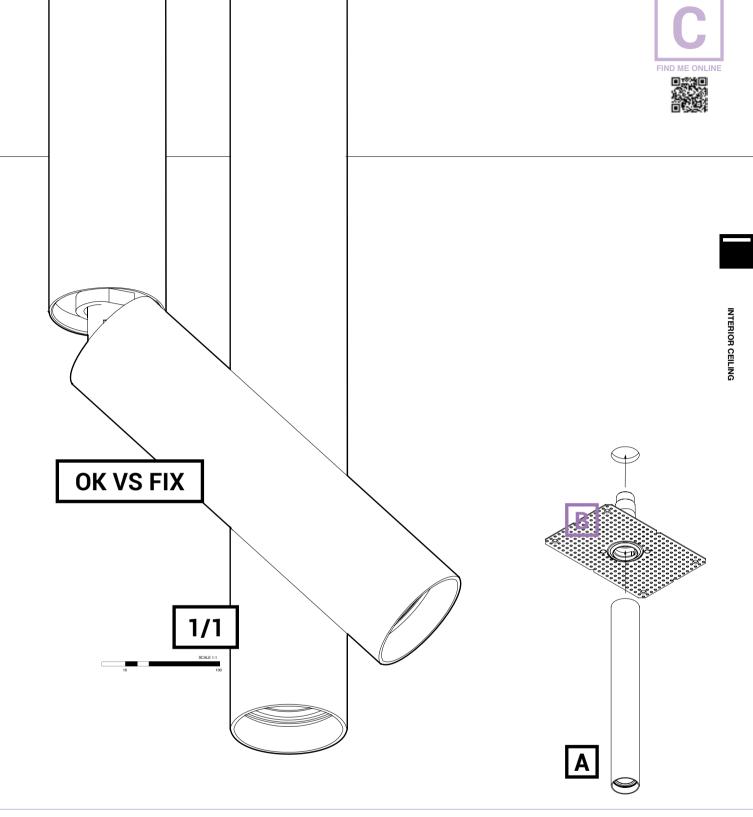
www.deltalight.com/needle





	NEEDLE			1 TRC	1 OK TRC	1	1 OK
3000K	LED [E] 3.9W / 385lm / 350mA LED [E] 5.7W / 519lm / 500mA		13°	25014 9310 ◊	25015 9310 ◊ *	25010 9310 ♦	25011 9310 ◊ *
3000K CRI>90	LED [E] 8.2W / 677lm / 700mA		33°	25014 9320 ♦	25015 9320 ◊ *	25010 9320 ◊	25011 9320 ◊ *
2700K	LED [E] 3.9W / 385lm / 350mA	IP20	13° <b>25014 9210</b> ♦		25015 9210 ◊ *	25010 9210 ♦	25011 9210 ◊ *
2700K CRI>90	LED [E] 5.7W / 519lm / 500mA LED [E] 8.2W / 677lm / 700mA		33°	25014 9220 ◊	25015 9220 ◊ *	25010 9220 ◊	25011 9220 ◊ *
					♦ BBB	/FG O	~

\* max. 500mA



FINISH YOUR SPI	ECIFICATION		REQUIREMENT / OPTION / ACCESSORY							
			NEEDLE							
			1 TRC	1 OK TRC	1	1 OK				
ED POWER SUPPLY MORE INFO AND ALL	POWER SUPPLIES ON FO	OLD-OUT RIGHT								
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R*	R*	R*	R*				
1-10V DIM <b>15</b>	300 90 124	<b>1</b> min. 55	R*	R*	R*	R*				
DALI DIM 14	300 90 125	<b>1</b> min. 55	R*	R*	R*	R*				
NSTALLATION										
CONCRETE / PLASTERBOARD	328 10 03		R	R						

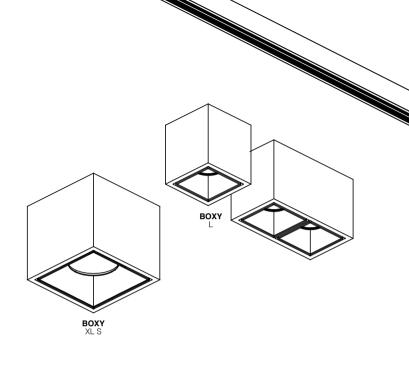
\* REMOTE INSTALLATION

### **BOXY**

What once began as a cubic luminaire is now an elaborate family of surface mounted luminaires, both cubic and cylindrical shaped. Though different in shape they are still uniform in look, as both shapes have a deeper recessed LED module with a conical, coloured insert in front. While the deeper recessed LED module reduces the glare, the choice in colour creates possibilities for playful and attractive lighting solutions. Alongside the different shapes, this family offers indoor and outdoor luminaires, a perfect solution when recessing is not an option. Furthermore, the WDL versions of Boxy are standalone luminaires for an easy wireless CTRL Delta lighting set-up.

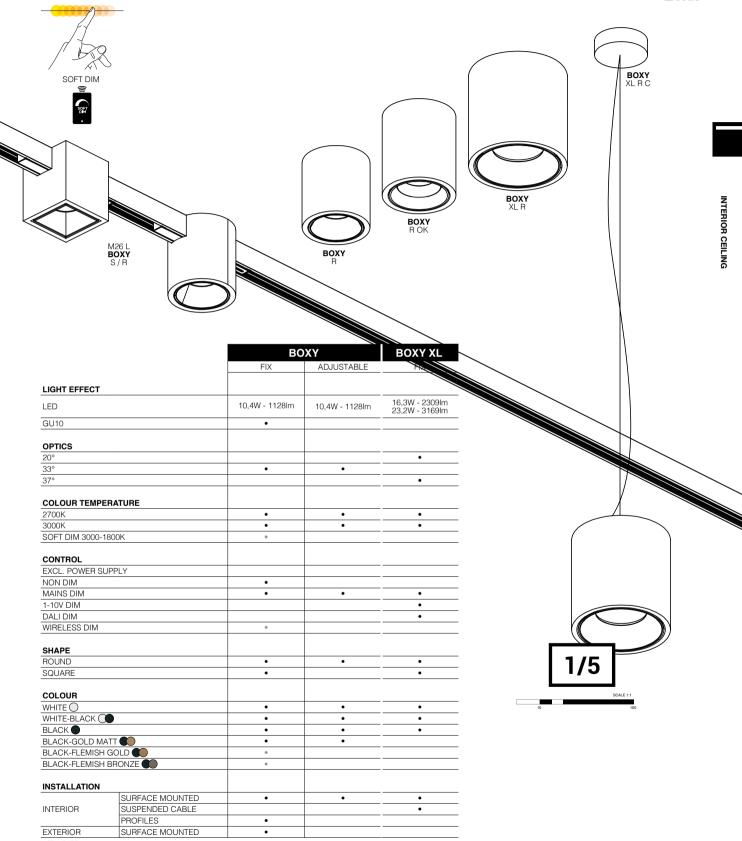
www.deltalight.com/boxy









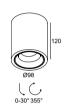


STANDARD
 NOT FOR ALL VERSIONS

# **BOXY R**









	BOXY					R	R WDL	R OK	R Hi
		IP40	NON DIM		251 70 811 932 ◊				
3000K	10.4W / 1128lm / 500mA	IP53	MAINS			251 70 811 932 ED8 ◊			
CRI>90		IP20	MAINS					251 77 811 932 ED8 ♦	
	10.4W / 1128lm / 48V-DC	IP20	WIRELESS	33°			251 70 811 932 WDL ◊		
-		IP40	NON DIM	33.	251 70 811 922 ◊				
2700K	10.4W / 1083lm / 500mA	IP53	MAINS			251 70 811 922 ED8 ◊			
CRI>90		IP20	MAINS					251 77 811 922 ED8 ♦	
	10.4W / 1083lm / 48V-DC	IP20	WIRELESS				251 70 811 922 WDL ◊		
SOFT DIM	3000-1800K / CRI>90 LED 10.2W / 1038lm / 500mA	IP20	MAINS	45°		10745 9038 ◊			
	<b>■</b> 1 x QPAR51 max.35W	IP20							279 72 20 ♦
			FOR WIRELESS		ADDITI	♦B-B ●● / B-MMAT ● ONAL FOR MAINS & WIRE	/W-B / W-W / B-IESS & B-FBR / B-I	-G	♦W○



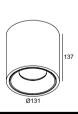
110-240V / 50-60Hz 220-240V / 50-60Hz INCL. CONVERTER 48V-DC TO 500mA

220-240V / 50-60Hz

 $\langle \hat{l} \rangle$ 

GU10 / 100-240V / 50-60Hz

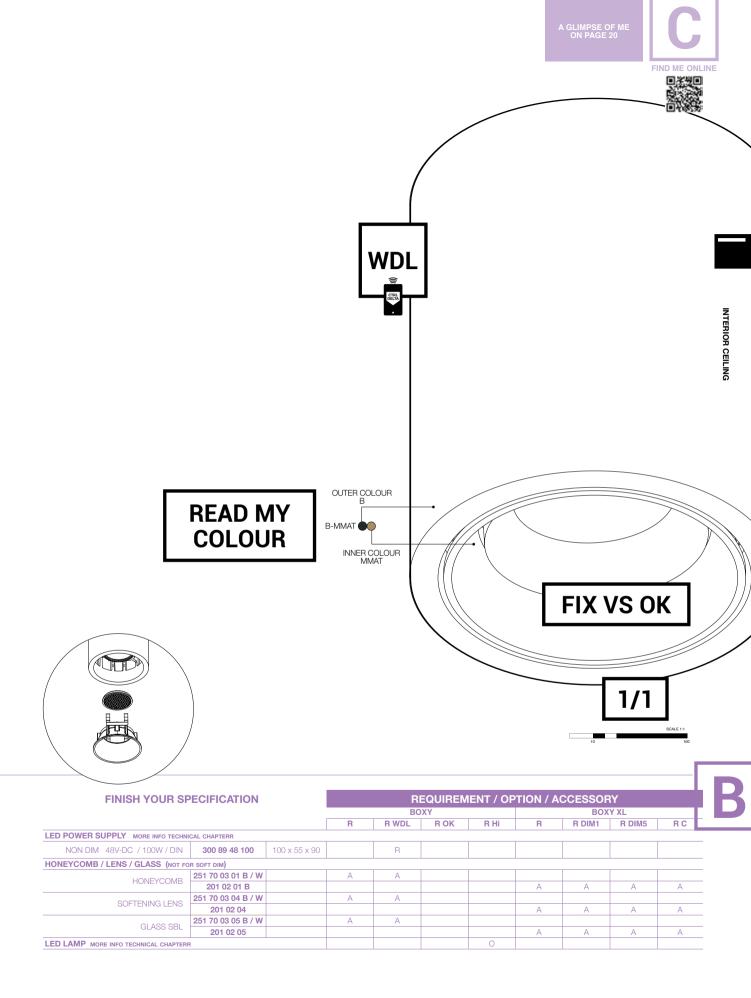






	BOXY XL				R	R DIM1	R DIM5	RC															
			MAINS	20°	251 71 21 931 ◊			251 73 21 931 ♦															
	10.0\4/.0000\/.5004	-	IVIPAINO	37°	251 71 21 933 ◊			251 73 21 933 ♦															
3000K	16.3W / 2309lm / 500mA		DALI	20°			10722 9315 ◊																
CRI>90			DALI	37°			10722 9335 ◊																
	23.2W / 3169lm / 700mA	IP20			1 1			1 1	1					]				1-10V	20°		251 71 21 931 ED1 ◊		
			1-100	37°		251 71 21 933 ED1 ◊																	
	16.3W / 2209lm / 500mA	- IP20 1	MAINIC	20°	251 71 21 921 ◊			251 73 21 921 ♦															
			MAINS	37°	251 71 21 923 ♦			251 73 21 923 ♦															
2700K			DALI	20°			10722 9215 ◊																
CRI>90			DALI	37°			10722 9235 ◊																
	00.014//00041 /700 4		1	1	1	1 1	1	1	4.4014	20°		251 71 21 921 ED1 ◊											
	23.2W / 3031 <b>I</b> m / 700mA		1-10V	37°		251 71 21 923 ED1 ◊																	
						♦ B-B ●● / W-B	○ / W-W ○ ○																
				_	220-240V / 50-60Hz	120-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz															

220-240V / 50-60Hz INCL.1 x CABLE 2 x 0,75mm² INCL.1 x CABLE SUSP. SINGLE AUTO 1,6m  $\langle \hat{\bf l} \rangle$ 



# **BOXY**









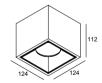
	BOXY L				L	WDL	2L	HI
	7 104 / 010 / 050 4	Ι	MAINS	Ι	10726 9328 ◊			_
3000K CRI>90	7.1W / 812lm / 350mA		WIRELESS			251 67 811 932 WDL ◊		
0111230	2 x 7.1W / 812lm / 350mA		MAINS	33°			10727 9328 ♦	
	7 114/ / 7701 / 050 4		MAINS	33	10726 9228 ◊			
2700K CRI>90	7.1W / 779lm / 350mA	IP20	WIRELESS			251 67 811 922 WDL ◊		
0111200	2 x 7.1W / 779lm / 350mA	] 1520	MAINS				10727 9228 ♦	
SOFT DIM	3000-1800K / CRI>90 LED 10.2W / 1038lm / 500mA		MAINS	45°	10744 9038 ◊			
	QPAR51 max.50W			-				251 67 20 ◊
						BR  / B-FG / B-MMAT	●● / W-W ○○	♦ B ● / W (max.35W)







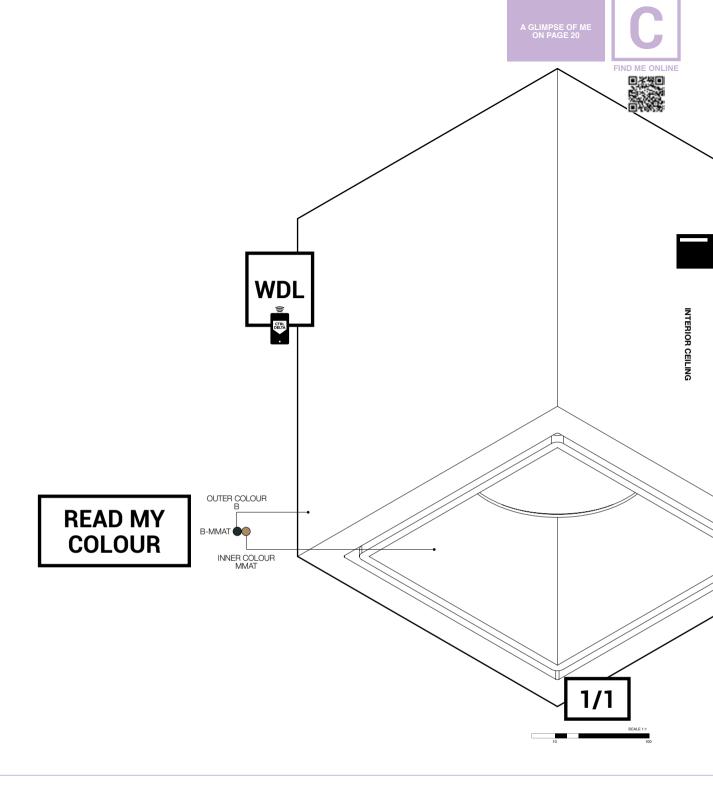




	BOXY XL				S	S DIM1	S DIM5
			MAINS	20°	251 72 21 931 ♦		
	16.3W / 2309lm / 500mA		100 410	37°	251 72 21 933 ♦		
3000K			DALI	20°			10723 9315 ♦
CRI>90				37°			10723 9335 ◊
	23.2W / 3169lm / 700mA	IP20	1-10V	20°		251 72 21 931 ED1 ♦	
				37°		251 72 21 933 ED1 ♦	
		IP20	MAINS	20°	251 72 21 921 ♦		
	16.3W / 2209lm / 500mA			37°	251 72 21 923 ♦		
2700K	10.3VV / 2209IIII / 300IIIA		DALI	20°			10723 9215 ♦
CRI>90			DALI	37°			10723 9235 ◊
	23.2W / 3031lm / 700mA	1 1	1-10V	20°		251 72 21 921 ED1 ♦	
	23.2W / 303 HHI / 700HA		1-100	37°		251 72 21 923 ED1 ♦	
	·				<u> </u>	♦B-B ●● / W-B ○● / W-W ○○	·

220-240V / 50-60Hz

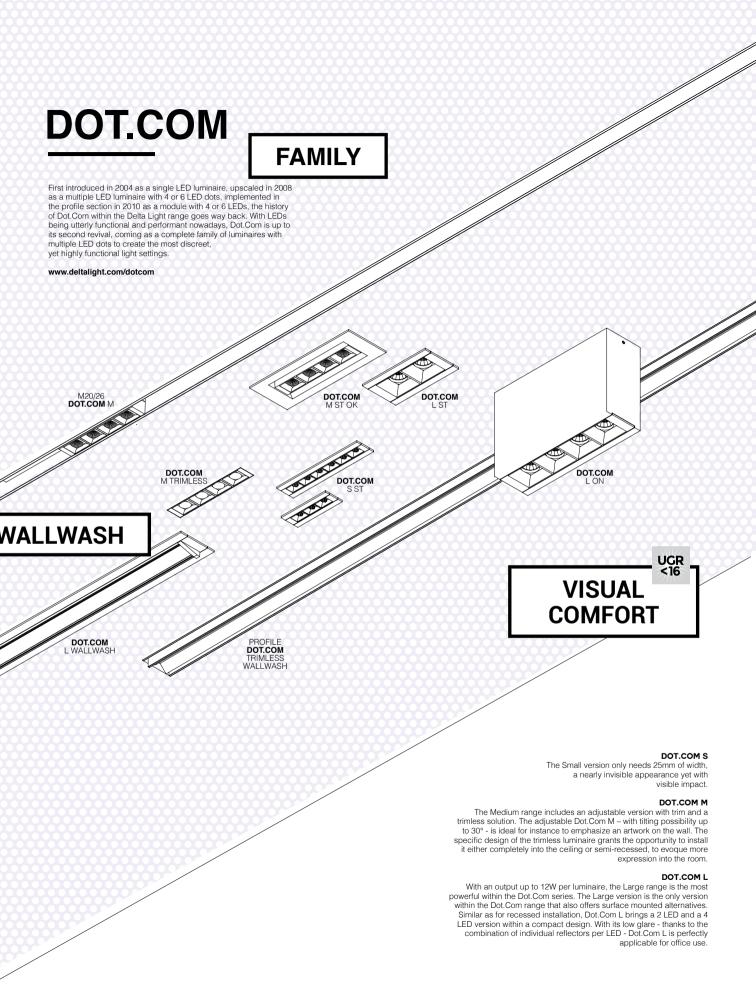




			L	BO)	KY L			BOXY XI		
			L	WDI			BOXY XL			
NON DIM 48V-DC / 100W / DIN 3					2L	HI	S	S DIM1	S DIM5	
NON DIM 48V-DC / 100W / DIN										
	300 89 48 100	100 x 55 x 90		R						
HONEYCOMB / LENS / GLASS										
HONEYCOMB	251 70 03 0	1 B / W	A *	A *						
HONETOONB	201 02 (	01 B					A *	A *	A *	
SOFTENING LENS	251 70 03 0	4 B / W	A *	A *						
SOFTENING LENS	201 02	04					A *	A *	A *	
GLASS SBL —	251 70 03 0	5 B / W	A *	A *						
GLASS SBL	201 02	05					A *	A *	A *	
LED LAMP MORE INFO TECHNICAL CHAPTERR						0				

<sup>\*</sup> NOT FOR SOFT DIM

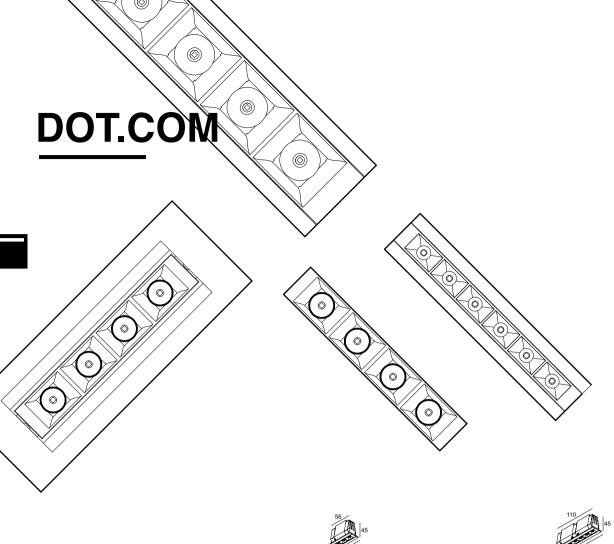






		DOT.COM S	DOT.C	ОМ М	DOT.0	COM L
		FIX	FIX	ADJUSTABLE	FIX	WALLWASH
LIGHT EFFECT						
LED		3W - 303lm 6W - 606lm	5,6W - 628lm	5,6W - 628lm	6,2W - 592lm 12,4W - 1184lm	10W - 1000lm 12,8W - 1500lm 18,4W - 2200lm 25,2W - 3000lm
OPTICS						
14°			•	•		
16°					•	
32°					•	
33°			•	•		
34°		•				
46°					•	
49°			•	•		
59°		•				
WALLWASH						•
COLOUR TEMPER	RATURE					
2700K		•	•	•	•	•
3000K		•	•	•	•	•
CONTROL						
EXCL. POWER SUF	PPLY	•	•	•	•	•
NON DIM						•
MAINS DIM					•	
1-10V DIM						
DALI DIM						
WIRELESS DIM	· -					
COLOUR						
WHITE ()		•	•	•	•	•
WHITE-BLACK 🔾		•	•	•	•	•
WHITE-CHROME (		•	•	•	•	•
WHITE-GOLD MAT	Т	•	•	•	•	•
GOLD MATT		•	•	•	•	•
BLACK		•	•	•	•	•
BLACK-GOLD MA <sup>-</sup>	IT <b>CO</b>	•		•		•
BLACK-CHROME		•				
CHROME (		•				
INSTALLATION	I					
	RECESSED	•		•		•
NTERIOR	RECESSED TRIMLESS					
	SURFACE MOUNTED PROFILES		•		•	•
	THOTILLO					-
MOUNTING KITS  CSC (COLD STRET	TCHED CEILING)					
	ETCHED CEILING)		•			
VSC (WARM STRE	- TOTTED CEILING)			1	-	1

NOT FOR ALL VERSIONS







58 x 20 x 50 / 🚣 min.8

112 x 20 x 50 / 🚣 min.8
-------------------------

	DOT.COM S		UGR <16	S3 ST	S6 ST							
3000K CRI>90	LED 3,1W / 341lm / 350mA		34°	424 211 03 932 <b>◊</b>								
	LED 3,1W / 341III / 330IIIA		59°	<b>424 211 03 933</b> ♦								
	LED 6,1W / 683lm / 350mA	IDOO	34°		424 211 06 932 ◊							
			59°		424 211 06 933 ◊							
		IP20	34°	424 211 03 922 ◊								
2700K	LED 3,1W / 333lm / 350mA							1	1	59°	424 211 03 923 ◊	
CRI>90	LED 0 404/ (005) / (050 A				34°		424 211 06 922 ◊					
	LED 6,1W / 665lm / 350mA		59°		424 211 06 923 <b>♦</b>							
		•		♦ B-B	/ W-B 🔘							







KIT x 60

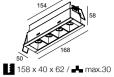
Ц	136	x 40	X	58 /	4	max.	.25
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	DOT.COM M		UGR <16	M4 TRIMLESS	M4 ST OK			
			14°	424 512 04 931 <b>♦</b>				
3000K CRI>90	LED 5,7W / 648lm / 500mA		33°	424 512 04 932 <b>◊</b>	424 222 04 932 ◊			
UNI>90		IP20	49°	424 512 04 933 ♦	424 222 04 933 ◊			
070014	LED 5,7W / 631lm / 500mA	IP20	IP20	IP20	IFZU	14°	424 512 04 921 ♦	424 222 04 921 <b>◊</b>
2700K CRI>90						l .	33°	424 512 04 922 ♦
0111/30			49°	424 512 04 923 <b>♦</b>	424 222 04 923 <b>♦</b>			
				♦ B ● / C ● / MMAT ●	♦ B-B ●			









58	3
168	
50	

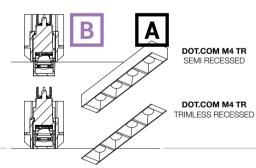
	DOT.COM L		UGR <16	L2 ST	L4 ST
			16°	424 213 02 931 <b>♦</b>	
	LED 6,3W / 613lm / 1050mA		32°	424 213 02 932 <b>♦</b>	
3000K			46°	424 213 02 933 <b>♦</b>	
CRI>90		IP20	16°		424 213 04 931 ♦
	LED 12,6W / 1226lm / 1050mA		32°		424 213 04 932 ◊
			46°		424 213 04 933 ◊
		IP20	16°	424 213 02 921 <b>♦</b>	
	LED 6,3W / 597lm / 1050mA		32°	424 213 02 922 ◊	
2700K			46°	424 213 02 923 ♦	
CRI>90			16°		424 213 04 921 ♦
	LED 12,6W / 1194lm / 1050mA		32°		424 213 04 922 <b>♦</b>
			46°		424 213 04 923 ◊
			•	♦ B-B	/W-B O / W-C O / W-MMAT O





	DOT.COM L ON		<16	L2 ON	L4 ON
			16°	424 113 02 931 ED8 ♦	
	LED 4,1W / 436lm / 700mA	MAINS	32°	424 113 02 932 ED8 ♦	
3000K			46°	424 113 02 933 ED8 ♦	
CRI>90		NIONI	16°		11525 9310 ♦
	LED 12,6W / 1226lm / 1050mA	NON	32°		11525 9320 ♦
			46°		11525 9330 ♦
		MAINS	16°	424 113 02 921 ED8 ♦	
	LED 4,1W / 425lm / 700mA		32°	424 113 02 922 ED8 ♦	
2700K			46°	424 113 02 923 ED8 ♦	<u> </u>
CRI>90		NIONI	16°		11525 9210 ♦
	LED 12,6W / 1194lm / 1050mA	NON	32°		11525 9220 ♦
		Jv.	46°		11525 9230 ♦
				♦B-B	<b>№</b> / W-B <b>○</b>
				220-240V / 50-60Hz	110-240V / 50-60Hz

220-240V / 50-60Hz 110-240V / 50-60Hz (i) IP20 (i) IP20



FINISH YOUR SP	REQUIREMENT / OPTION / ACCESSORY									
		DOT.COM								
			S3 ST	S6 ST	M4 TRIMLESS	M4 ST OK	L2 ST	L4 ST	L2 ON	L4 ON
LED POWER SUPPLY MORE INFO AND ALL POWER SUPPLIES ON FOLD-OUT RIGHT										
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R*	R*	R*	R	R*	R		
1-10V DIM <b>16</b>	300 90 63	<b>1</b> min. 84	R*	R*	R*	R	R*	R		
DALI DIM 16	300 90 63	<b>(i)</b> min. 84	R*	R*	R *	R	R*	R		
MOUNTING KIT TRIMLESS										
CONCRETE / PLASTERBOARD	424 512 04 00				R					
COLD STRETCHED CEILING	15212 0110				R					
WARM STRETCHED CEILING	15212 0180				R					
A DEMOTE INICTALLATION										

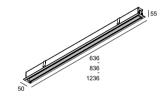
☑ DELTALIGHT® 209

### **DOT.COM WALLWASH**

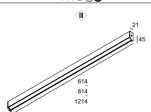
**DOT.COM WALLWASH**Dot.Com is not only limited to spotlight beam angles, it also has linear wallwashers in its range for a soft, even light effect on vertical surfaces. These come as single luminaires both recessed as surface mounted, as modules to fit in the magnetic profiles and as a bespoke trimless profile solution, perfect to adapt the light to your specific desires.



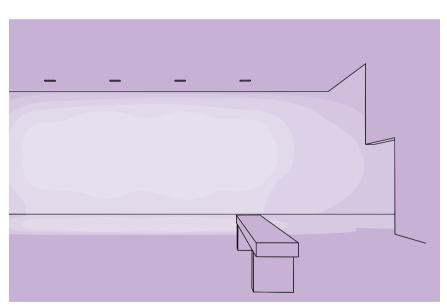


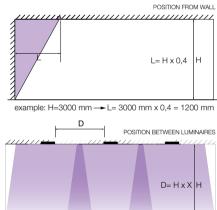


	DOT.COM L WALLWA	ѕн	02 ST HO	06 ST HO	08 ST HO	12 ST HO
	LED 9,6W / 1068lm / 350mA		424 242 02 93 <b>♦</b>			
3000K	LED 12,6W / 1500lm / 350mA			11522 9300 ♦		
CRI>90	LED 18W / 2240lm / 500mA				11523 9300 ♦	
	LED 25,2W / 3000lm / 700mA	ID 40				11524 9300 ◊
	LED 9,6W / 998lm / 350mA	IP43	424 242 02 92 ♦			
2700K	LED 12,6W / 1500lm / 350mA			11522 9200 ♦		
CRI>90	LED 18W / 2240lm / 500mA				11523 9200 ♦	
	LED 25,2W / 3000lm / 700mA					11524 9200 ♦
				♦ W-	ВО	



	DOT.COM ON WALLWA	ASH	06 HO	0H 80	12 HO
000014	LED 12,6W / 1500lm / 350mA		16313 9300 ♦		
3000K CRI>90	LED 18W / 2240lm / 500mA			16314 9300 ♦	
	LED 25,2W / 3000lm / 700mA	IP20			16315 9300 ♦
	LED 12,6W / 1500lm / 350mA	IF20	16313 9200 ♦		
2700K CRI>90	LED 18W / 2240lm / 500mA			16314 9200 ♦	
0111230	LED 25,2W / 3000lm / 700mA				16315 9200 ♦
				♦B ● / W ○	





example:	H=3000	mm —	D= 3000	mm x	0.5 =	1500	mm
oxumpio.	11-0000		D- 0000	, 1111111 X	0,0 -	1000	

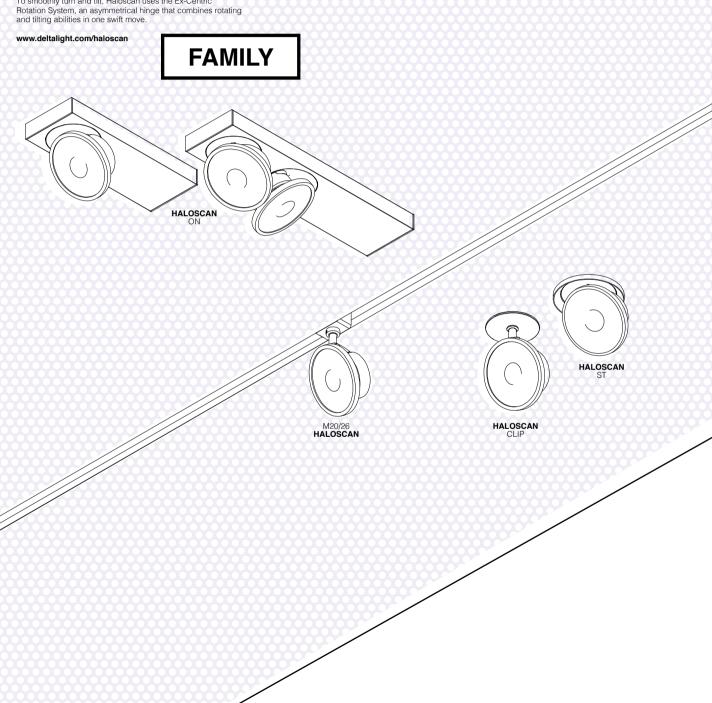
	X
DOT.COM L WALLWASH 02	0,5
DOT.COM L WALLWASH 06	0,25
DOT.COM L WALLWASH 08	0,33
DOT.COM L WALLWASH 12	0,5

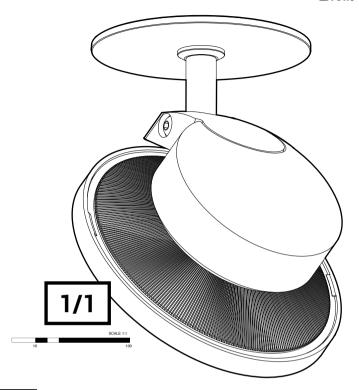
FINISH YOUR SP	ECIFICATION	REQUIREMENT / OPTION / ACCESSORY							
			DOT.COM L	WALLWASH		DOT.C	OM ON WALL	WASH	
			02	06	08	12	06	08	12
				ST	НО			НО	
LED POWER SUPPLY MORE INFO AND ALL	POWER SUPPLIES ON FO	OLD-OUT RIGHT							
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 45	R	R	R	R	R	R	
1-10V DIM <b>16</b>	300 90 63	<b>1</b> min. 84	R	R	R	R	R	R	R
DALI DIM 16	300 90 63	<b>(1)</b> min. 84	R	R	R	R	R	R	R
INSTALLATION									
FTL35-SUSPENSION SINGLE 1.6m	391 09 01						0	0	0
CURRENT SUPPLY 1,6m	391 97 51						0	0	0



# **HALOSCAN** PATENTED

Haloscan is a family of accent lights that come semi-recessed, surface mounted or as modules on the magnetic profiles. Designed around its flat optics, Haloscan combines ultraminimalistic looks with a pleasurable light effect. The light is softly spread by the plane lens, creating up to 4 different beam angles, from spot to floodlight and even linear light. To smoothly turn and tilt, Haloscan uses the Ex-Centric Rotation System, an asymmetrical hinge that combines rotating and tiltima philities in one swift move





		HALOSCAN				
		MP	HP			
LICUT CCCCCT						
LIGHT EFFECT		8,6W - 1089lm	11,7W - 1522lm			
LLD		0,000 - 10031111	11,7 VV - 13221111			
OPTICS						
14°		•	•			
21°		•	•			
35°		•	•			
COLOUR TEMP	PERATURE					
2700K		•	•			
3000K		•	•			
SOFT DIM 3000	-1800K	•	•			
CONTROL						
EXCL. POWER S	SUPPLY	•	•			
NON DIM						
MAINS DIM		•				
1-10V DIM						
DALI DIM						
WIRELESS DIM						
COLOUR						
WHITE (		•	•			
BLACK		•	•			
GOLD COLOUP	RED 🔵	•				
INSTALLATION	ı					
	RECESSED	•	•			
INITEDIOD	SEMI-RECESSED	•	•			
INTERIOR	SURFACE MOUNTED	•				
	PROFILES	•	•			
ACCESSORIES	<b>;</b>					
HONEYCOMB		•	•			
LINEAR SPREAL	D LENS	•	•			
KAD		1				

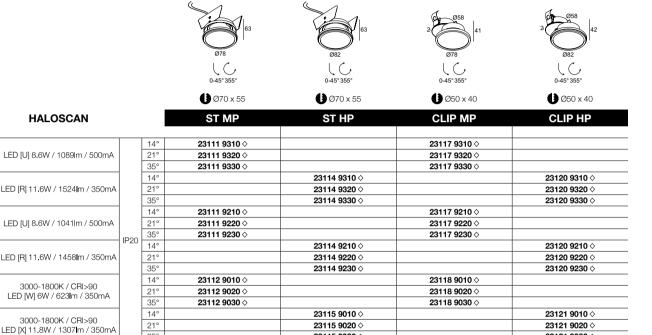
With its different finishing colours, multiple beam angles and single or double versions, Haloscan On is perfect for creative compositions throughout an entire project. Play around with Black, White or Gold colour combinations, put together single or double units and use different optics to generate a synergy between light and dark.

KAP

• STANDARD
• NOT FOR ALL VERSIONS

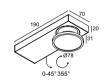
### **HALOSCAN** PATENT

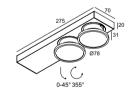
35°



23115 9030 ◊

♦B **/** W



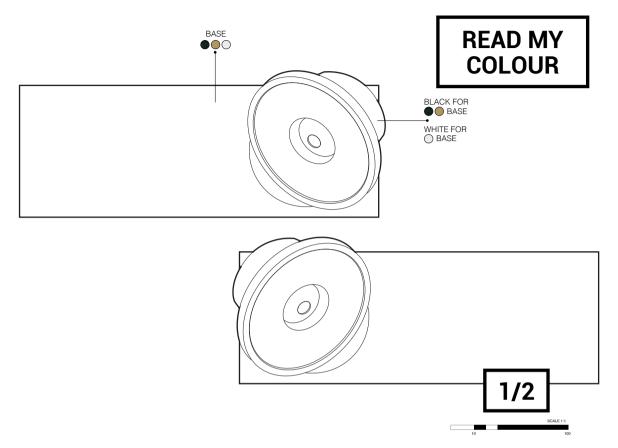


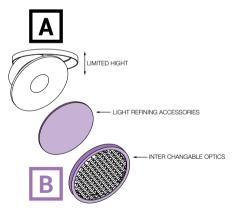
23121 9030 ◊

	HALOSCAN ON			1 MP	2 MP
			14°	23147 9318 ♦	
	LED 8.6W / 1089lm / 500mA		21°	23147 9328 ♦	
3000K			35°	23147 9338 ◊	
RI>90			14°		23149 9318 ♦
	2x LED 5.8W / 787lm / 350mA		21°		23149 9328 ♦
			35°		23149 9338 ♦
		Ī	14°	23147 9218 ♦	
	LED 8.6W / 1041lm / 500mA	-MAINS	21°	23147 9228 ◊	
2700K			35°	23147 9238 ♦	
RI>90	2x LED 5.8W / 753lm / 350mA		14°		23149 9218 ♦
			21°		23149 9228 ♦
			35°		23149 9238 ♦
				14°	23148 9018 ♦
	3000-1800K / CRI>90 LED 6W / 623lm / 350mA		21°	23148 9028 ♦	
	LED 6W / 623III / 330IIIA		35°	23148 9038 ◊	
SOFT DIM		1	14°		23150 9018 ♦
	3000-1800K / CRI>90 2x LED 6W / 623lm / 350mA		21°		23150 9028 ♦
	ZX LED 6VV / 6Z3IM / 35UMA		35°		23150 9038 ♦
				♦ B-B ●● / E	3-GC <b>●○</b> / W-W ○○
				220-2	240V 50-60Hz

(I) IP20

2700K CRI>90

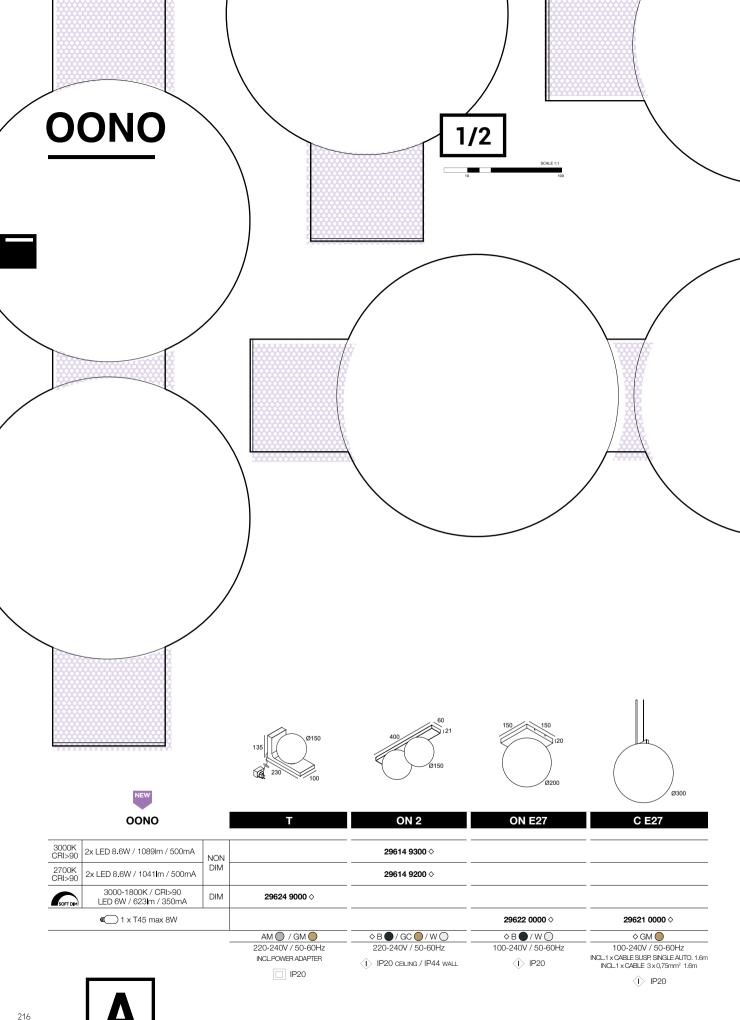


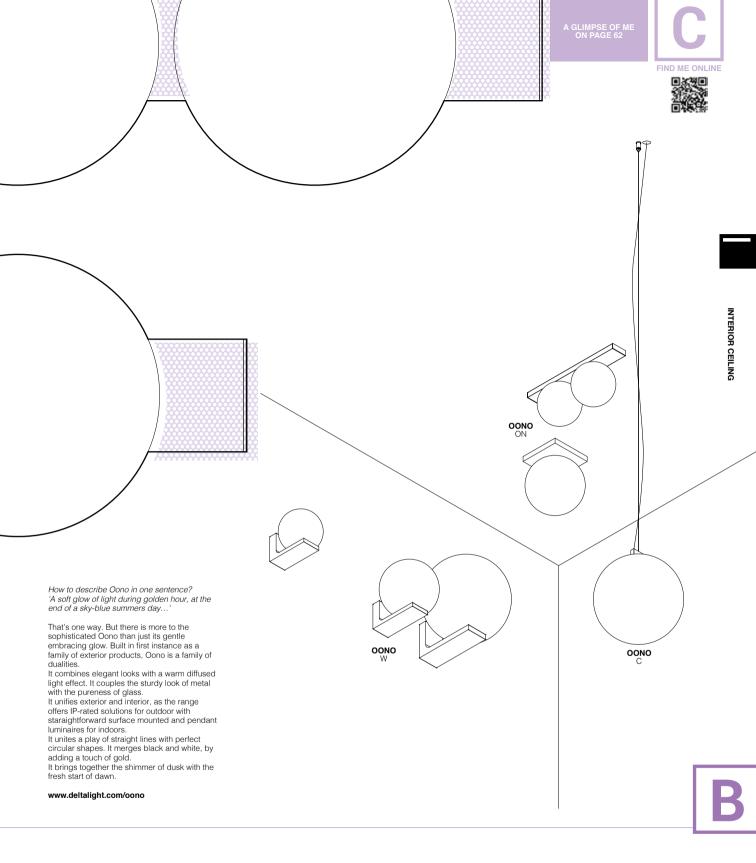




FINISH YOUR SE	PECIFICATION		REQUIREMENT / OPTION / ACCESSORY							
				HALC	SCAN		HALOS	HALOSCAN ON		
			ST MP	ST HP	CLIP MP	CLIP HP	1 MP	2 MP		
LED POWER SUPPLY MORE INFO AND AL	L POWER SUPPLIES ON FO	LD-OUT RIGHT								
MAINS DIM (FE) 11	21012 0298	<b>(1)</b> min. 55	R	R	R*	R*				
1-10V DIM <b>15</b>	300 90 124	<b>(1)</b> min. 55	R	R	R*	R*				
DALI DIM 14	300 90 125	<b>(i)</b> min. 55	R	R	R*	R*				
HONEYCOMB / LENS / GLASS		'								
HONEYCOMB	23110 0050 B		А	A	А	A	А	А		
LINEAR SPREAD LENS	23110 0040		А	А	А	А	А	А		
HALOSCAN KAP MP	23110 0060 B / W				А		А	А		

<sup>\*</sup> REMOTE INSTALLATION





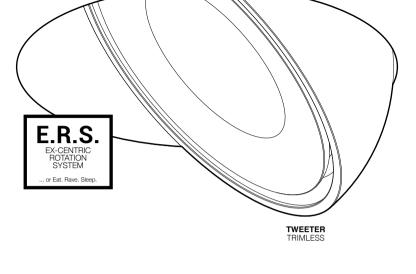
FINISH YOUR SP	ECIFICATION	REQUIREMENT / OPTION / ACCESSORY					
		OONO					
		ON 2	ON E27	C E27			
INSTALLATION							
CEILING BASE MULTI 1	28700 0040 B / W			R			
or CEILING BASE MULTI 3	28700 0070 B / W			R			
LAMP E27	21024 0280			0			

# TWEETER PATENTED

Tweeter has been one of the most remarkable families in the Delta Light collection for many years. Available as ceiling recessed and ceiling surface mounted, Tweeter introduces new levels in flexibility, both in movement as in lighting application. Tweeter is based on **Delta Light's Ex-centric Rotation System**, characterized by an asymmetrical hinge joint, combining extreme rotation and tilting abilities, all in one swift whirling motion.

The recessed Tweeter versions enable a maximum fuse of light and architecture. The spotlight heads are identical to the surface mounted installation and handling is simple and convenient. The double shell design prevents ceiling exposure, while the flexible inner shell tailors for any lighting need. Ultimate refinement is reached with a subtle aureole of light circling around the central led, offering improved lighting aesthetics. The application of the Ex-centric Rotation System not only upgrades movement of the fixture, but more importantly also provides advanced lighting abilities. The rotation mechanism was designed so that the light beam is not cut off, resulting in maximum efficiency.

#### www.deltalight.com/tweeter







	TWEETER M			TRIMLESS	ST			
3000K	LED [H] 7.1W / 812lm / 350mA		33°	418 11 811 932 ♦	418 21 811 932 ◊			
CRI>90	.ED [H] 10.4W / 1128lm / 500mA		ED [H] 10.4W / 1128lm / 500mA		50°	418 11 811 933 ♦	418 21 811 933 ◊	
2700K	LED [H] 7.1W / 779lm / 350mA	IP23	IP23	IP23	IP23	33°	418 11 811 922 ◊	418 21 811 922 ◊
CRI>90	LED [H] 10.4W / 1083lm / 500mA		50°	418 11 811 923 ♦	418 21 811 923 ◊			
SOFT DIM	3000-1800K / CRI>90 LED 10.2W / 1038 m / 500mA		45°	21613 9030 ♦	21612 9030 ♦			
				♦ B-C <b>●</b>	/ W-W 🔘			











	TWEETER M ON			1	2	1 WDL	2 WDL
	1 or 2 LED	MAINS	33°	418 51 811 932 ED8 ♦	418 51 812 932 ED8 ◊		
3000K	10.4W / 1128lm / 500mA	IVIAINS	50°	418 51 811 933 ED8 ◊	418 51 812 933 ED8 ♦		
CRI>90	1 or 2 LED 10.4W / 1128lm / 48V-DC	WIRELESS	33°			418 51 811 932 WDL ◊	418 51 812 932 WDL ◊
		WINELESS	50°			418 51 811 933 WDL ◊	418 51 812 933 WDL ◊
	1 or 2 LED	MAINS	33°	418 51 811 922 ED8 ♦	418 51 812 922 ED8 ♦		
2700K	10.4W / 1083lm / 500mA		50°	418 51 811 923 ED8 ♦	418 51 812 923 ED8 ♦		
CRI>90	1 or 2 LED	WIRELESS	33°			418 51 811 922 WDL ◊	418 51 812 922 WDL ◊
	10.4W / 1083lm / 48V-DC	WIRELESS	50°			418 51 811 923 WDL ◊	418 51 812 923 WDL ◊
		FOR WIREI ESS			♦ B-C <b>●</b>	/ W-W 🔘	



220-240V / 50-60Hz

☐ IP20

INCL.WIRELESS DIMMABLE CONVERTER 48V-DC TO 500mA

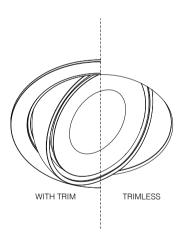
(III) IP20

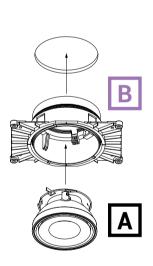












FINISH YOUR SP	REQUIREMENT / OPTION / ACCESSORY							
			TWEET	TER M		TWEET	TER M ON	
			TRIMLESS	ST	1	2	1 WDL	2 WDL
ED POWER SUPPLY MORE INFO AND ALL	L POWER SUPPLIES ON F	OLD-OUT RIGHT						
NON DIM 48V-DC / 100W / DIN	300 89 48 100	100 x 55 x 90					R	R
MAINS DIM (FE) 11	21012 0298	<b>()</b> min. 55	R	R				
1-10V DIM <b>15</b>	300 90 124	<b>()</b> min. 55	R	R				
DALI DIM 14	300 90 125	<b>()</b> min. 55	R	R				
MOUNTING KIT TRIMLESS								
CONCRETE / PLASTERBOARD	15212 2010		R					
COLD STRETCHED CEILING	15212 0090		R					
WARM STRETCHED CEILING	15212 0170		R					

### OBIN PATENTED

Introducing Obin, a cutting-edge lighting solution that embodies our commitment to quality and innovation.

Based on the patented ERS (Ex-Centriq Rotation System) and equipped with flat lenses, Obin fuses ultimate flexibility with supreme user comfort in a minimalistic surface mounted lighting fixture. By adjusting the rounded backside - using the ERS system - Obin is 360° rotatable and 45° tiltable without the need of an additional hinge. On the frontside, the sleek lenses create a sense of depth without the need of real physical space. Combining both results in free space on the inside to house a DALI power supply, perfect for an easy individual controllable surface mounted lighting scheme.

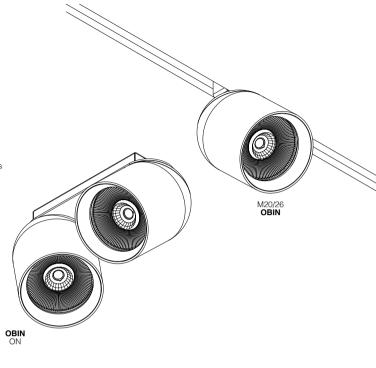
Obin comes as a single or double surface mounted unit or as module to install on our magnetic profiles. While the double versions comes in Black or White, the single spotlight is available in our delicate finishes Brushed Grey, Brushed Copper, Brushed Gold, Brushed Old Bronze and Brushed Anthracite and, easily adding refinement to any room. To further improve on visual comfort, Obin can be provided with a honeycomb to reduce any rebundant glare to a minimum.

Whether you are looking to create a subtle and sophisticated ambiance in a residential space, or in need of a functional and versatile lighting solution for a hospitality project, Obin has you covered.

#### www.deltalight.com/obin

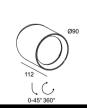


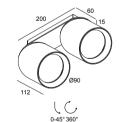










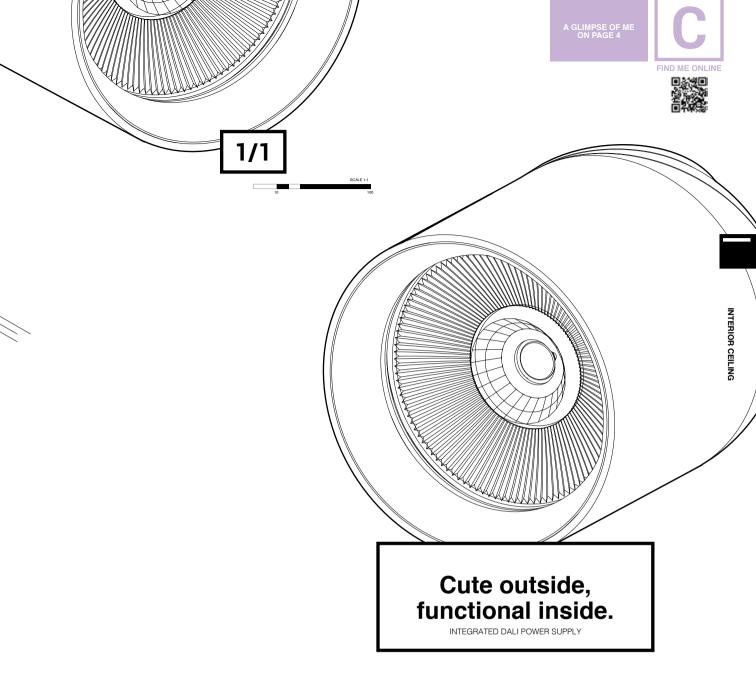


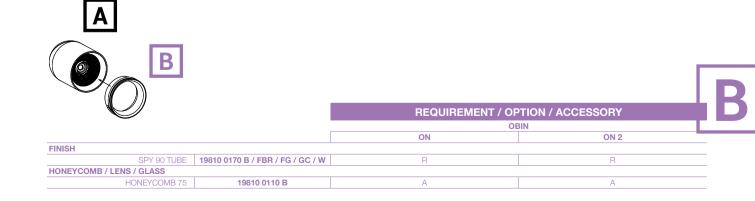
	OBIN		ON	ON 2
		MAINS 24°	30511 9328 ♦	30512 9328 ◊
3000K	3000K 1 or 2 x		30511 9325 ♦	
	LED 11.6W / 1524lm / 350mA	MAINS 000	30511 9338 ◊	30512 9338 ◊
		DALI 36°	30511 9335 ◊	
		MAINS 040	30511 9228 ◊	30512 9228 ◊
2700K	1 or 2 x	or 2 x DALI 24°	30511 9225 ◊	
CRI>90	LED 11.6W / 1458lm / 350mA	MAINS 36°	30511 9238 ♦	30512 9238 ◊
		DALI 36°	30511 9235 ♦	
			♦ B ● / BRA ● / BRG ● / BROB ● / BRAT ● / W ○	♦B ● /W ○

MAINS 220-240V / 50-60Hz DALI 120-240V / 50-60Hz

(i) IP20

220-240V / 50-60Hz (I) IP20





#### **ODRON / BOWIE**

#### HAVE ANOTHER LOOK

Don't be fooled: Odron may look peculiar at first sight, nevertheless its specific design is intended to create a compact yet powerful lighting solution.

A second look puts everything in perspective: the flat design of the disc in combination

with the shallow base results in a highly functional luminaire within a limited height of

As from now, any additional look on it makes you appreciate Odron more and more: its possibility to serve both as a straightforward downlight or as an omnidirectional spotlight, the shiny details of the cover in contrast with the structured lacquer of the body or the touch of colour it adds thanks to the additional golden cover, it is clear that Odron enriches the space in more than one way.

The elegant Odron is available as a clip version and as a single or double spot to be mounted onto the ceiling or as module for our Magnetic profile range.

#### KEEP YOUR EYE ON THE BALL

Add some body to the room with Bowie, it impresses through its spherical shape. Twist and turn, tilt and aim, Bowie will always look the same, whatever its direction and no matter the angle you look at it. Bowie in pure white or black easily fits in any interior and adds a touch of richness to the room.

Within its range, Bowie comes as a semi-recessed Clip version, as a single or double spotlight to be surface mounted or as module to fit into our Magnetic profile offer.

www.deltalight.com/odron www.deltalight.com/bowie

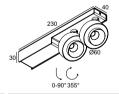




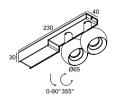
**1** 50 x 40

J				ODRON CLIP*	BOWIE CLIP														
	LED (0) 5 014 ( 70 H ) ( 050 A		28°/41°	26213 9300 ◊															
3000K CRI>90	LED [Q] 5.8W / 734lm / 350mA LED [Q] 8.6W / 1018lm / 500m		25°		26713 9320 ◊														
0111230			37°		26713 9330 ◊														
	. ==	IP20	28°/41°	26213 9200 ♦															
2700K CRI>90	LED [Q] 5.8W / 702lm / 350mA LED [Q] 8.6W / 974lm / 500m/																25°		26713 9220 ◊
0111/30	LED [Q] 8.0W / 9/4III1 / 500III/		37°		26713 9230 ◊														
*INCL, 2 F	REFLECTORS			♦ B-B <b>●●</b>	/ W-W 🔘														









			ODRON ON 1"	ODRON ON 2"	BOWIE ON 1	BOWIE ON 2
000014	1 or 2 LED 5.8W / 734lm / 350mA	28°/41°	26214 9308 ♦	26215 9308 ◊		
3000K CRI>90		25°			26714 9328 ◊	26715 9328 ♦
0111200		37°			26714 9338 ♦	26715 9338 ♦
	4 0150	MAINS 28°/41°	26214 9208 ♦	26215 9208 ♦		
2700K CRI>90	1 or 2 LED 5.8W / 702lm / 350mA	25°			26714 9228 ♦	26715 9228 ♦
0111230	5.8W / 702III1 / 330IIIA	37°			26714 9238 ◊	26715 9238 ♦
*INCL 2 F	REFLECTORS			♦B	/W 🔾	

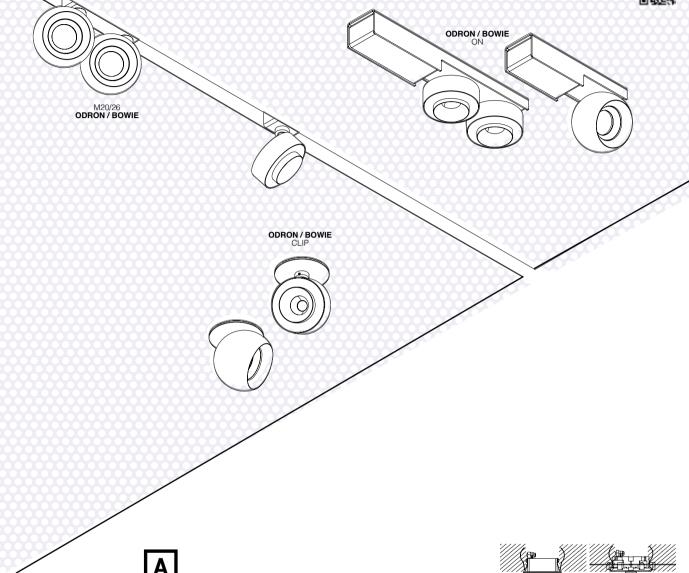
\*INCL. 2 REFLECTORS

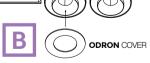
220-240V / 50-60Hz

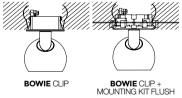












BOWIE CLIP	<b>BOWIE</b> CLIP
	MOUNTING KIT FI

B	REQUIREMENT / OPTION / ACCESSORY							
LE CONTROL	II OOVER			ODRON			BOWIE	
			CLIP	ON 1	ON 2	CLIP	ON 1	ON 2
LED POWER SUPPLY MORE INFO AND ALI	L POWER SUPPLIES ON FO	OLD-OUT RIGHT						
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R*			R*		
1-10V DIM <b>15</b>	300 90 124	<b>(1)</b> min. 55	R*			R*		
DALI DIM 14	300 90 125	<b>(1)</b> min. 55	R*			R*		
MOUNTING KIT TRIMLESS							'	
MOUNTING KIT FLUSH SPY	414 90 01		0			0		
HONEYCOMB / LENS / GLASS								
ODRON COVER	6210 0020 GC		А	А	А			

<sup>\*</sup> REMOTE INSTALLATION



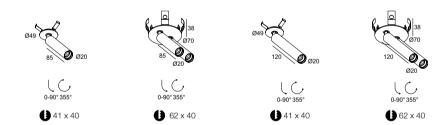
### **UHO**

At first sight Uho appears to be simple. In close-up, the workmanship is being revealed in the little details.
The refined ratio of the body compared to its diameter, the small joints that create a sophisticated look, the softly curved hinge that perfectly matches the contours of its body. With Uho, elegance is in the details. Uho is available as accent light on our small profiles Splitline 14 and Shiftline 19 and as a spotlight it comes as single or double Clip version, as single trimless recessed and as triple comes as single or double Uilp Version, as single trimless recessed and as triple unit for surface mounting. Furthermore Uho can also be used as light unit in our AIR range, a toolset that combines light and ventilation in one.

#### www.deltalight.com/uho



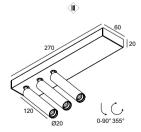
UHO	L TRIMLESS	2 AIR		
3000K LED [A] 3W / 327lm / 1050mA	27217 9320 ♦			
CRI>90 2X LED [A] 3W / 327lm / 1050mA IP20 3	0°	27218 9320 ♦		
2700K LED [A] 3W / 303lm / 1050mA	27217 9220 ♦			
CRI>90 2X LED [A] 3W / 303lm / 1050mA		27218 9220 ◊		
	♦ B ● / FBR ● / FG ● / GC ● / W ○	♦ B-B ●● / FBR-B ●● / FG-B ●● / GC-B ●● / W-B ●		



0-90° 355° **1** Ø KIT x 40

UHO				CLIP	CLIP 2	L CLIP	L CLIP 2
3000K	LED [A] 3W / 327lm / 1050mA			27211 9320 ♦		27212 9320 ♦	
CRI>90	2x LED [A] 3W / 327lm / 1050mA	IP20	30°		27215 9320 ♦		27216 9320 ♦
2700K	LED [A] 3W / 303lm / 1050mA	11 20	30	27211 9220 ♦		27212 9220 ♦	
CRI>90	2x LED [A] 3W / 303lm / 1050mA				27215 9220 ♦		27216 9220 ◊
♦ B-B ●● / FBR-B ●● / FG-B ●● / GC-B ●● / W-W ○○							

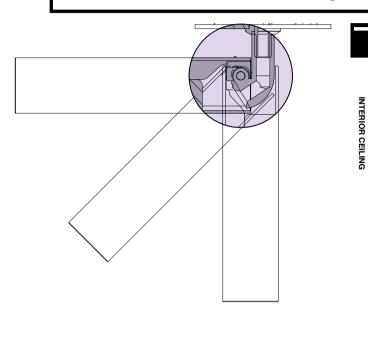




UHO			L ON 3				
3000K CRI>90	3x LED 2.9W / 290lm / 1000mA	20%	27214 9320 ◊				
2700K CRI>90	3x LED 2.9W / 254lm / 1000mA	30°	27214 9220 ◊				
			♦ B-B ●● / W-W ○○ 220-240V / 50-60Hz				
			□ IP20				



# Softly curved hinge that perfectly matches the contours of the body.

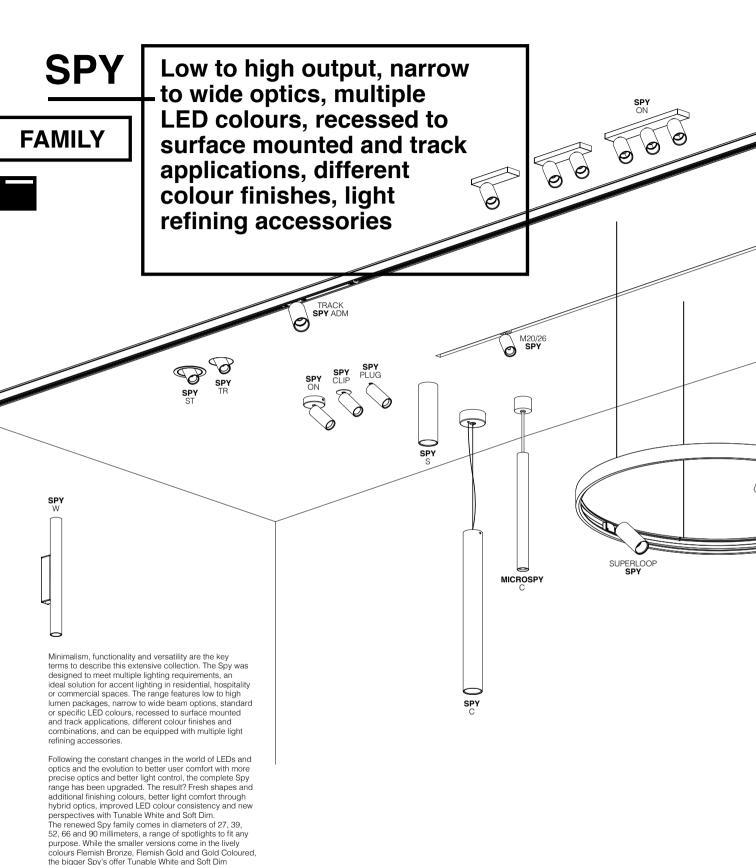




UHO CLIP UHO ON
MOUNTING KIT UHO L TRIMLESS

FINISH YOUR SP			REC	QUIREMEN <sup>.</sup>	T / OPTION	I / ACCESS	ORY		
			UHO	) L			UHO		
			TRIMLESS	2 AIR	CLIP	CLIP 2	L CLIP	L CLIP 2	L ON 3
LED POWER SUPPLY MORE INFO AND ALI	L POWER SUPPLIES ON F	OLD-OUT RIGHT							
1-10V DIM <b>16</b>	300 90 63	<b>(i)</b> min. 84	R*	R *	R*	R*	R *	R*	
DALI DIM 16	300 90 63	<b>(</b> ) min. 84	R*	R *	R*	R*	R*	R*	
MOUNTING KIT TRIMLESS							1		
PLASTERBOARD	15212 2060		R						
or MOUNTING KIT TRIMLESS + VENTI	LATION MORE INFO	TECHNICAL CHAPTERF	1						
	29810 0040	Light+Ventilation		R					
PLASTERBOARD SIDE AIR	29810 0080	Light		R					
OIDE AIT	29810 0100	Ventilation		0					
	29810 0240	Light+Ventilation		R					
CONCRETE TOP AIR	29810 0080	Light		R					
TOP AIN	29810 0200	Ventilation		0					

<sup>\*</sup> REMOTE INSTALLATION



Furthermore Spy can also be used as light unit in our **AIR** range, a toolset that combines light and ventilation in one.

www.deltalight.com/spy

solutions in multiple beam angles.

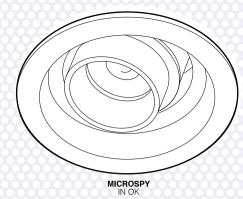


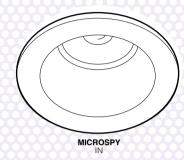


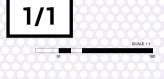
		MICRO SPY	SPY 27	SPY 39	SPY 52	SPY 66	SPY 90
LIGHT EFFECT						0W 1070lm	
LED		3,9W - 385lm 5,7W - 519lm	5,8W - 787lm	5,8W - 787lm 8,6W - 1089lm	8,6W - 1089lm 12,4W - 1467lm	9W - 1076lm 17,1W - 2125lm 24,6W - 2907lm	23,2W - 3169lm
OPTICS							
12°					s		
15°		•					
18° 20°				•		•	•
24°				•			
26°				-	-	•	
30°		•	•			•	•
33°				-	•	•	
39°							
40° 45°				•			
	CUS			-	•	•	
COLOUR TEMPE	RATURE			_			
2700K		•	•	•	•	•	•
3000K	10001/	•	•	•	•	•	•
SOFT DIM 3000-1 TUNABLE WHITE					•	•	
	2700-5700K		-	-	•	•	
CONTROL	IDDL V						
EXCL. POWER SUNDER SU	JPPLÍ	•	•	•		•	•
MAINS DIM			•	•	•		•
1-10V DIM				-	-	·	
DALI DIM							•
WIRELESS DIM							
COLOUR				-	-		
WHITE O		•	<u> </u>	•	•		
BLACK  FLEMISH BRONZ		•	•	•	•	•	
FLEMISH GOLD			•	•	•		
GOLD COLOURE					•		
BRUSHED GREY				•			
BRUSHED COPP				•			
BRUSHED GOLD				•			
BRUSHED OLD E							
BRUSHED ANTHI PIANO BLACK				•	-		
COLOUR TUBE							
WHITE				•	•	•	•
BLACK				•	•	•	•
FLEMISH BRONZ				•	•	•	•
FLEMISH GOLD (							•
GOLD COLOURE	DU			•	· • •	•	•
MATT GOLD   PIANO BLACK	1					•	•
_							
INSTALLATION	RECESSED	•		•	•		
	RECESSED TRIMLESS	•		•	•		
	SEMI-RECESSED		•	•	•	•	
INTERIOR	SURFACE MOUNTED		•	•	•	•	•
	SUSPENDED CABLE			•	•		
	TRACK			•	•	<u> </u>	<u> </u>
EXTERIOR	PROFILES WALL			•	•	•	
ACCESSORIES					-		
VISOR		•	•	•	-		
HONEYCOMB					•	•	•
SPREAD LENS					•	•	•
LINEAR SPREAD					•	•	•
SOFTENING LEN					•	•	•
GLASS SANDBLA	42 LED 2RF				•	•	•
MOUNTING KITS				•			
O E A ONE COD	ALL IOUNORETE / PLASTER)				•		
	ETCHED CEILING) RETCHED CEILING)			•	•		

<sup>•</sup> STANDARD • NOT FOR ALL VERSIONS

## **MICRO SPY**





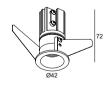


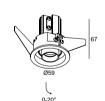












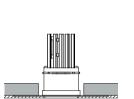


	MICRO		SNAP-IN	SNAP-IN OK	SPY IN	SPY IN OK
3000K	LED [E] 3.9W / 385lm / 350mA	15°	24113 9310 ♦	24112 9310 ◊ *	24110 9310 ◊ *	24111 9310 ◊ *
3000K CRI>90	LED [E] 5.1W / 480lm / 450mA LED [E] 5.7W / 519lm / 500mA	30°	24113 9320 ◊	24112 9320 ◊ *	24110 9320 ◊ *	24111 9320 ◊ *
2700K	2700K CRI>90 LED [E] 3.9W / 385lm / 350mA LED [E] 5.1W / 480lm / 450mA LED [E] 5.7W / 519lm / 500mA	15°	24113 9210 ♦	24112 9210 ♦ *	24110 9210 ◊ *	24111 9210 ♦*
CRI>90		30°	24113 9220 ◊	24112 9220 ◊ *	24110 9220 ◊ *	24111 9220 ◊ *
				A D .	////	

<sup>\*</sup> max. 450mA

www.deltalight.com/spy

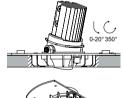


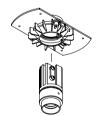










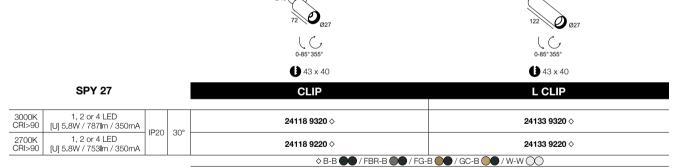


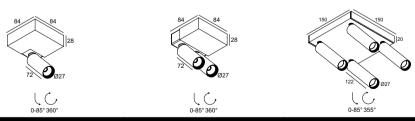
MICRO OK SNAP-IN + MOUNTING KIT TRIMLESS MICROSPY IN OK

FINISH YOUR SP	ECIFICATION		REQUIREMENT / OPTION / ACCESSORY MICRO								
			SNAP-IN	SNAP-IN OK	SPY IN	SPY IN OK					
LED POWER SUPPLY MORE INFO AND ALL	POWER SUPPLIES ON FO	OLD-OUT RIGHT									
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R*	R*	R*	R*					
1-10V DIM <b>16</b>	300 90 63	<b>1</b> min. 84	R*	R*	R*	R*					
DALI DIM 16	300 90 63	<b>1</b> min. 84	R*	R*	R*	R*					
MOUNTING KIT TRIMLESS				·							
DI ACTERDO ADD	15212 2040		R								
PLASTERBOARD ·	15212 2020			R							
HONEYCOMB / LENS / GLASS											
MICRO VISOR	10034 0010 B	max. 350mA	А	A	A	А					

<sup>\*</sup> REMOTE INSTALLATION

### **SPY 27**

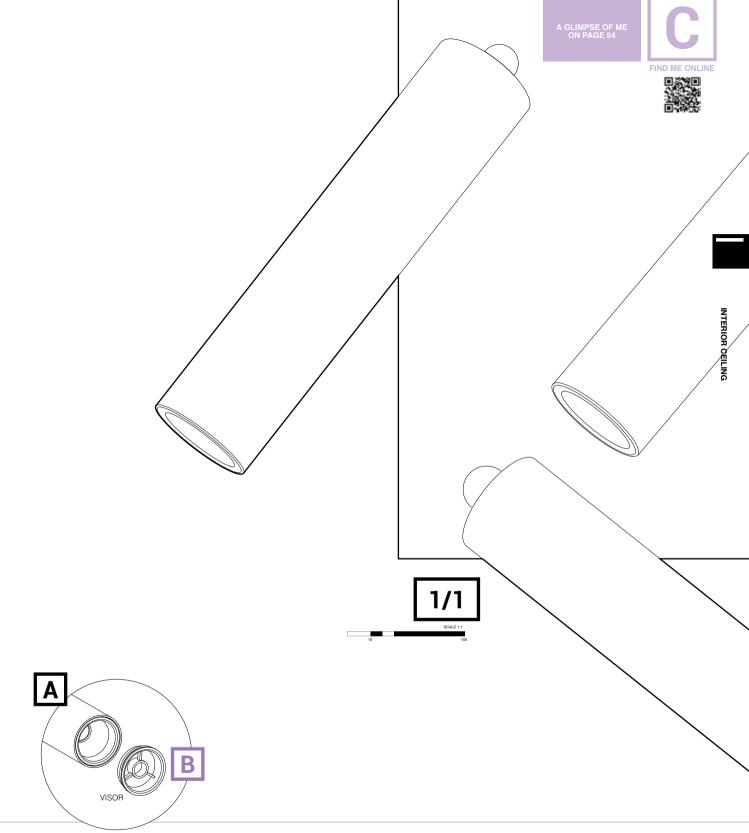




	SPY 27			ON	2 ON	L 4 ON
3000K CRI>90	1, 2 or 4 LED 5.8W / 787 <b>I</b> m / 350mA	MAINIO	30°	24119 9328 ◊	24120 9328 ◊	24145 9328 ◊
2700K CRI>90	1, 2 or 4 LED 5.8W / 753lm / 350mA	MAINS	30	24119 9228 ♦	24120 9228 ◊	24145 9228 ◊
			•	♦ B-B ●● / B-GC	( W-W ( )	♦ B-B ●● / W-W ○○







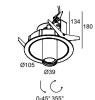
FINISH YOUR SP	ECIFICATION		REQUIREMENT / OPTION / ACCESSORY							
			CLIP	L CLIP	ON	2 ON	L 4 ON			
LED POWER SUPPLY MORE INFO AND AL	L POWER SUPPLIES ON FO	LD-OUT RIGHT		'						
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R *	R*						
1-10V DIM 15	300 90 124	<b>(i)</b> min. 55	R *	R*						
DALI DIM 14	300 90 125	<b>(i)</b> min. 55	R *	R*						
HONEYCOMB / LENS / GLASS										
VISOR 27	24144 0040 B		А	А	А	А	А			

<sup>\*</sup> REMOTE INSTALLATION



0-90° 355° **(1)** ØKIT x 130





1 98 x 80 / ♣ max.25

	<b>SPY</b> 39

	SPY 39			TRIMLESS IN	TRIMLESS	ST
3000K	LED [U] 5.8W / 787lm / 350mA		20°	24123 9320 ◊	24121 9320 ◊	24142 9320 ◊
CRI>90	LED [U] 8.6W / 1089lm / 500mA		40°	24123 9330 ♦	24121 9330 ♦	24142 9330 ◊
2700K	LED [U] 5.8W / 753lm / 350mA	] IP20	20°	24123 9220 ♦	24121 9220 ♦	24142 9220 ♦
CRI>90	LED [U] 8.6W / 1041Im / 500mA		40°	24123 9230 ♦	24121 9230 ♦	24142 9230 ♦
				♦ B ● / FBR ● / F	G / GC / W	♦ W-W ○



ØKIT x 80





#### **SPY 39 PLUG**

SPY 39 PLUG				SPY 39 PLUG
3000K	LED [U] 5.8W / 787lm / 350mA		20°	24149 9320 ◊
CRI>90	LED [U] 8.6W / 1089lm / 500mA	IP20	40°	24149 9330 ♦
2700K	LED [U] 5.8W / 753lm / 350mA	11720	20°	24149 9220 ◊
CRI>90	LED [U] 8.6W / 1041Im / 500mA		40°	24149 9230 ♦
				♦ B ♠ / BRA ♠ / BRCU ♠ / BRG ♠ / BROB ♠ / BRAT ♠ / PB ♠ / FBR ♠ / FG ♠ / GC ♠ / W ♠

0-85° 355°

**3** 43 x 40







CDV	20

	01 1 03			OLII	L OLII	OIL	LON
3000K	LED [U] 5.8W / 787lm / 350mA		20°	24125 9320 ◊ **	24134 9320 ♦	24127 9320 ◊ ***	24136 9320 ♦
CRI>90	LED [U] 8.6W / 1089lm / 500mA	IP20	40°	24125 9330 ◊ **	24134 9330 ♦	24127 9330 ◊ ***	24136 9330 ♦
2700K	LED [U] 5.8W / 753lm / 350mA	IP20	20°	24125 9220 ♦ **	24134 9220 ♦	24127 9220 ◊ ***	24136 9220 ♦
CRI>90	LED [U] 8.6W / 1041Im / 500mA		40°	24125 9230 ♦ **	24134 9230 ♦	24127 9230 ◊ ***	24136 9230 ♦
				♦ B-B ●● / FBR-B ●● / FG-E	B	♦ B ● / FBR ● / FG	G () / GC () / W ()

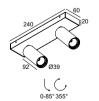
\*\* + NEW COLOURS: BRA-B ( ) / BRCU-B ( ) / BRG-B ( ) / BROB-B ( ) / BRAT-B ( ) / PB-B ( ) \*\*\* + NEW COLOURS: BRA ( ) / BRCU ( ) / BRG ( ) / BROB ( ) / BRAT ( ) / PB ( )







**4**3 x 40





	92 0039
	0-85° 355°
SPY 39	ON 1

SPY 39		ON 1	L ON 1	ON 2	L ON 2		
1 or 2 x		20°	24129 9328 ♦	24138 9328 ♦	24130 9328 ♦	24140 9328 ♦	
	LED 5.8W / 787lm / 350mA * LED 8.6W / 1089lm / 500mA *	40°	24129 9338 ♦	24138 9338 ♦	24130 9338 ♦	24140 9338 ♦	
1 or 2 x LED 5.8W / 753lm / 350mA *	MAINS	20°	24129 9228 ♦	24138 9228 ♦	24130 9228 ♦	24140 9228 ♦	
	LED 8.6W / 1041lm / 500mA *		40°	24129 9238 ♦	24138 9238 ♦	24130 9238 ♦	24140 9238 ♦

\*Selection by DIP switch on internal driver

♦ B-B ● / W-W ○ 220-240V / 50-60Hz

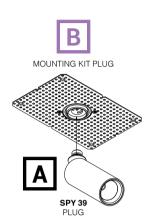


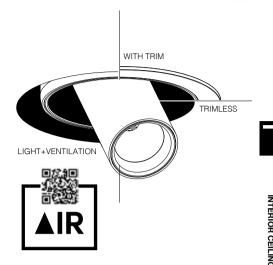
3000K CRI>90

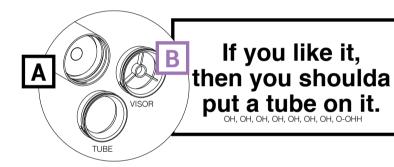
2700K CRI>90

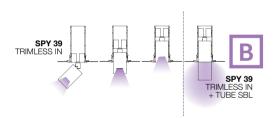












				SPY 39										
			TR IN	TR	ST	PLUG	CLIP	L CLIP	ON	L ON	ON 1	L ON 1	ON 2	L ON 2
LED POWER SUPPLY MORE INFO AND AI	L POWER SUPPLIES ON F	OLD-OUT RIGHT												
MAINS DIM (FE) 11	21012 0298	<b>(1)</b> min. 55	R*	R*	R	R*	R*	R*	R*	R*				
1-10V DIM 15	300 90 124	<b>(1)</b> min. 55	R*	R*	R	R*	R*	R*	R*	R*				
DALI DIM 14	300 90 125	<b>(1)</b> min. 55	R*	R*	R	R*	R*	R*	R*	R*				
FINISH	'	'												
SPY 39 TUBE	24144 0010 B / FB	R/FG/GC/W	R	R	R	R	R		R		R		R	
or SPY 39 TUBE SBL	24144	0070	R	R	R	R	R		R		R		R	
SPY 39 L TUBE	24144 0020 B / FB	R/FG/GC/W						R		R		R		R
MOUNTING KIT TRIMLESS														
CONCRETE / PLASTERBOARD	15212 2030			R										
PLASTERBOARD	24144 0050		R											
COLD STRETCHED CEILING	15212 0080			R										
WARM STRETCHED CEILING	15212 0160			R										
or MOUNTING KIT TRIMLESS + VENT	ILATION MORE INFO	TECHNICAL CHAPTERI	R											
	29810 0030	Light+Ventilation		R										
PLASTERBOARD SIDE AIR	29810 0070	Light		R										
OIDE AIT	29810 0100	Ventilation		0										
201125	29810 0230	Light+Ventilation		R										
CONCRETE TOP AIR	29810 0070	Light		R										
101 7411	29810 0200	Ventilation		0										
or MOUNTING KIT PLUG														
CONCRETE / PLASTERBOARD	24144 0060					R								
HONEYCOMB / LENS / GLASS														
VISOR 39	24144 0	030 B	А	Α	А	А	Α		Α		Α		Α	
INSTALLATION														
COVERSET R Ø100	204 00 10	0 B / W							0	0				

### SPY 52 PATENTED





**()** ØKIT x 80

45			_	
u	98 x	80 /	-	max.25

	SPY 52			TRIMLESS	TRIMLESS FOCUS	ST			
3000K CRI>90			20° 45°	19811 9320 ♦ 19811 9330 ♦		19814 9320 <b>♦</b> 19814 9330 <b>♦</b>			
			26-46°		19842 9300 ♦				
2700K	LED [U] 8.6W / 1041lm / 500mA LED [U] 12.4W / 1403lm / 700mA		20°	19811 9220 ♦		19814 9220 ♦			
CRI>90			45°	19811 9230 ♦		19814 9230 ♦			
		IP20	26-46°		19842 9200 ♦				
_			20°	19896 9020 ♦		19897 9020 ♦			
SOFT DIM	3000-1800K / CRI>90 LED [X] 10.2W / 1038lm / 500mA			ĺ	ĺ	45°	19896 9030 ◊		19897 9030 ◊
	EED [A] 10.2W7 1030III7 300IIA		26-46°		19843 9000 ♦				
	6500-2700K / CRI>90		20°	19813 9020 ◊ *		19816 9020 ♦			
TUNABLE WHITE	LED [Y] 9W / 1087Im / 500mA		45°	19813 9030 ◊ *		19816 9030 ◊			
				♦ B ● / FBR ● / * ♦ B	♦ W-W ○				



**3** 50 x 40





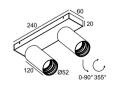
	SPY 52	
	LED [U] 8.6W / 1089lm / 500mA	
3000K CRI>90	LED [U] 8.6W / 1089lm / 500mA LED [U] 12.4W / 1467lm / 700mA	
	LED [U] 8.6W / 1041lm / 500mA	
2700K CRI>90	LED [U] 8.6W / 1041lm / 500mA LED [U] 12.4W / 1403lm / 700mA	IP20
	LED [X] 10.2W / 1038lm / 500mA	
SOFT DIM	3000-1800K / CRI>90 LED [X] 10.2W / 1038lm / 500mA	
TUNABLE WHITE	6500-2700K / CRI>90 LED [Y] 9W / 1087 m / 500mA	

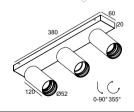
	CLIP	CLIP FOCUS	CLIP WALLWASH	ON
WALLWASH			19884 9300 ♦	
20°	19820 9320 ◊			19823 9320 ♦
45°	19820 9330 ◊			19823 9330 ◊
26-46°		19840 9300 ♦		
WALLWASH			19884 9200 ◊	
20°	19820 9220 ◊			19823 9220 ◊
45°	19820 9230 ◊			19823 9230 ◊
26-46°		19840 9200 ◊		
WALLWASH			19891 9000 ◊	
20°	19898 9020 ◊			19899 9020 ◊
45°	19898 9030 ◊			19899 9030 ◊
26-46°		19841 9000 ◊		
20°	19822 9020 ◊ *			19825 9020 ◊ *
45°	19822 9030 ◊ *			19825 9030 ◊ *
				OB / FBB / FG / GC



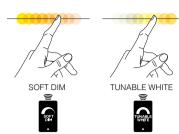


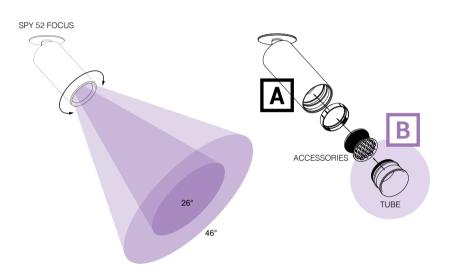




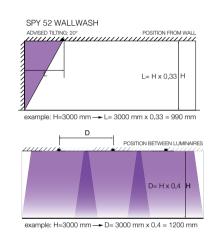


	SPY 52 ON			1	2	3
3000K	1, 2 or 3		20°	19826 9328 ◊	19827 9328 ◊	19828 9328 ♦
CRI>90	LED 5.8W / 787lm / 350mA * LED 8.6W / 1089lm / 500mA*		45°	19826 9338 ◊	19827 9338 ♦	19828 9338 ◊
2700K	1, 2 or 3 LED 5.8W / 753lm / 350mA *	MAINS	20°	19826 9228 ◊	19827 9228 ◊	19828 9228 ◊
CRI>90	LED 8.6W / 1041lm / 500mA*	IVIAINS	45°	19826 9238 ◊	19827 9238 ◊	19828 9238 ◊
	1, 2 3000-1800K / CRI>90		20°	19831 9028 ◊	19832 9028 ◊	
SOFT DIM	LED 6W / 623lm / 350mA		45°	19831 9038 ◊	19832 9038 ◊	
*Selection	by DIP switch on internal driver				♦ B-B ●● / W-W ○○ 220-240V / 50-60Hz	



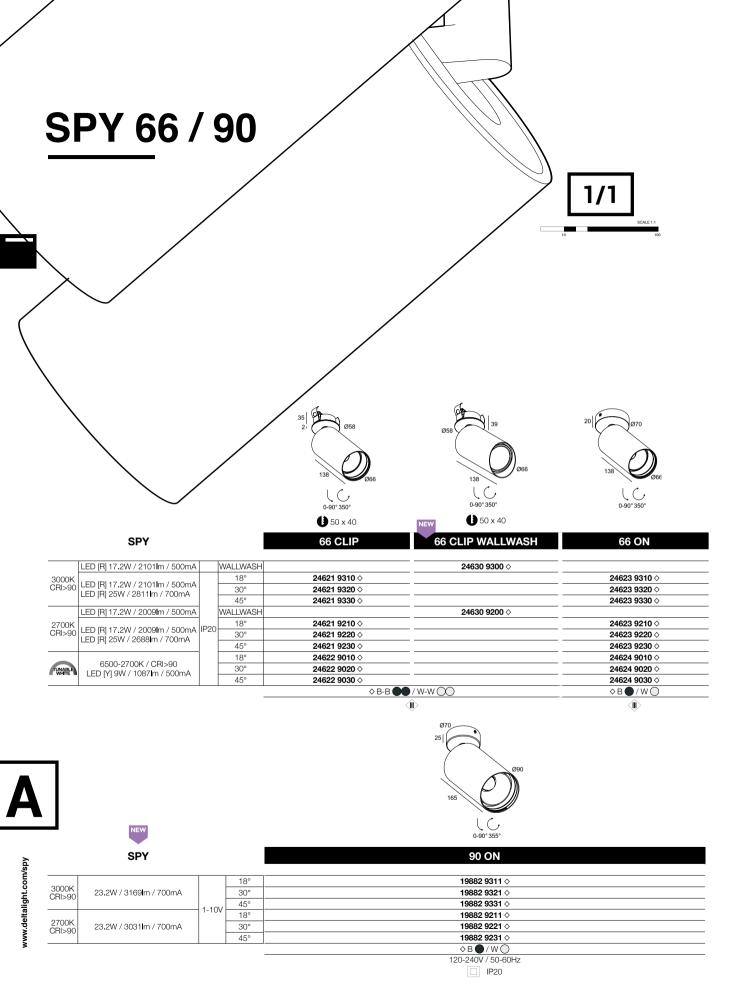






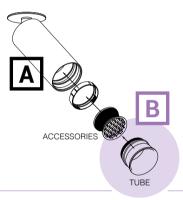
FINISH YOUR SE	REQUIREMENT / OPTION / ACCESSORY SPY 52									
			TRIM	ILESS	ST		CLIP		С	N
				FOCUS			FOCUS	WALLWASH		1/2/3
LED POWER SUPPLY MORE INFO AND A	LL POWER SUPPLIES ON F	OLD-OUT RIGHT								
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R*	R*	R	R*	R*	R*	R*	
1-10V DIM 15	300 90 124	<b>1</b> min. 55	R*	R*	R	R*	R*	R*	R*	
DALI DIM 14	300 90 125	(i) min. 55	R*	R*	R	R*	R*	R*	R*	
FINISH										
SPY 52 TUBE	19810 0100 B / FB	R / FG / GC / W	R		R	R			R	R
MOUNTING KIT TRIMLESS										
CONCRETE / PLASTERBOARD	15212 2030		R	R						
COLD STRETCHED CEILING	15212 0080		R	R						
WARM STRETCHED CEILING	15212 0160		R	R						
MOUNTING KIT FLUSH SPY	414 90 01					0	0	0		
or MOUNTING KIT TRIMLESS + VENT	ILATION MORE INFO	TECHNICAL CHAPTERR								
	29810 0030	Light+Ventilation	R	R						
PLASTERBOARD SIDE AIR	29810 0070	Light	R	R						
OIDE / III I	29810 0100	Ventilation	0	0						
	29810 0230	Light+Ventilation	R	R						
CONCRETE TOP AIR	29810 0070	Light	R	R						
101 7111	29810 0200	Ventilation	0	0						
HONEYCOMB / LENS / GLASS MAX 5	00мА									
HONEYCOMB SINGLE USE	19810 0010 B		Α		Α	Α			Α	Α
HONEYCOMB DOUBLE USE	19810 0060 B		Α		Α	А			Α	А
LINEAR SPREAD LENS	19810 0020		Α		Α	А			Α	А
SPREAD LENS	19810 0030		Α		Α	А			Α	А
SOFTENING LENS	19810 0040		Α		Α	А			Α	А
GLASS SBL	19810 0050		А		А	А			А	А
INSTALLATION										
COVERSET R Ø100	204 00 10	0 B / W							0	

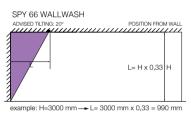
<sup>\*</sup> REMOTE INSTALLATION

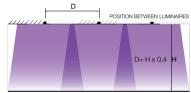


INTERIOR CEILING









example: H=3000 mm --- D= 3000 mm x 0,4 = 1200 mm

FINISH YOUR SE	PECIFICATION			RY					
				SPY 66		SPY 90			
			CLIP	CLIP WALLWASH	ON	ON			
LED POWER SUPPLY MORE INFO AND ALL POWER SUPPLIES ON FOLD-OUT RIGHT									
MAINS DIM (FE) 11	21012 0298	<b>j</b> min. 55	R*	R*	R*				
1-10V DIM <b>15</b>	300 90 124	<b>)</b> min. 55	R*	R*	R*				
DALI DIM 14	300 90 125	<b>)</b> min. 55	R*	R*	R*				
INISH		'		'					
SPY 66 TUBE	24611 0100 B / FBR / F	G/GC/W	R		R				
SPY 90 TUBE	19810 0170 B / FBR / F	G/GC/W				R			
MOUNTING KIT TRIMLESS									
MOUNTING KIT FLUSH SPY	414 90 01		0	0					
HONEYCOMB / LENS / GLASS									
HONEYCOMB SINGLE USE	24611 0150 B		А		A				
HONE (COMB SINGLE USE	19810 0110 B					А			
HONEYCOMB DOUBLE USE	24611 0210 B		А		Α				
TIONE TOOMB BOOBLE OSE	19810 0120 B					A			
LINEAR SPREAD LENS	24611 0170		A **		A **				
LINLAN SPREAD LENS	19810 0140					А			
SPREAD LENS	24611 0200		A **		A **				
OF ILAD LENS	19810 0160					А			
SOFTENING LENS	24611 0190		A **		A **				
301 TEINING LENS	19810 0150					А			
GLASS SBI	24611 0160		A **		A **				
GLAGS SBL	19810 0130					A			

<sup>\*</sup> REMOTE INSTALLATION
\*\* MAX. 500mA

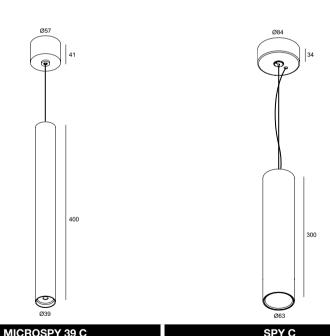
### SPY



				SPY S
3000K CRI>90	LED 10.4W / 1128lm / 500mA		INS 33°	19876 9328 ◊
2700K CRI>90	LED 10.4W / 1083lm / 500mA			19876 9228 ◊
				A D A (AM)

(i) IP20



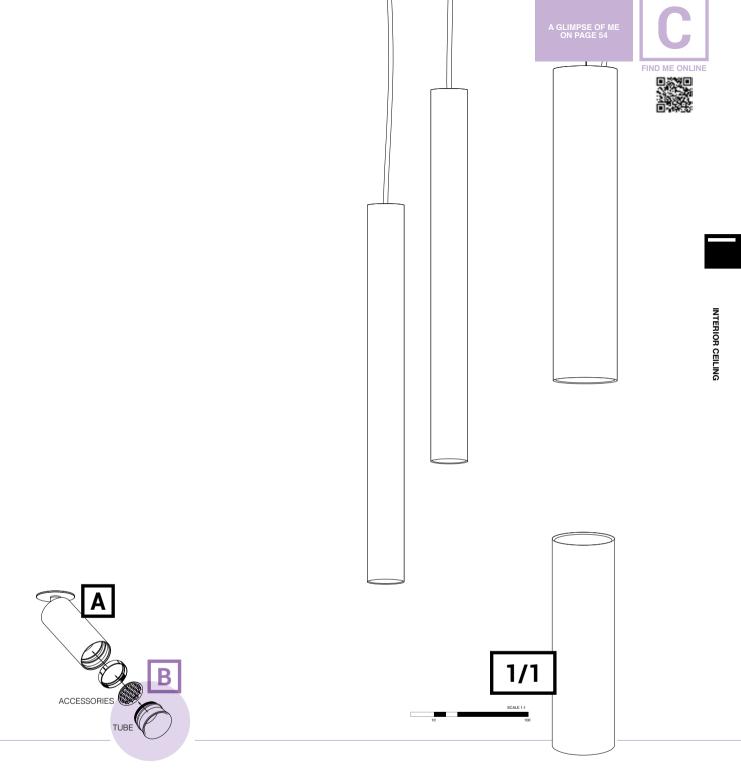


				WIICHOOF 1 39 C	3FT C
3000K	LED 7.1W / 812lm / 350mA	NON DIM	24°	279 773 811 931 ♦	
3000K CRI>90	LED 1. IW / 6 IZIIII / 330IIIA	MAINS	33°		279 776 811 932 ED8 ♦
2700K CRI>90	LED 7.1W / 779lm / 350mA	NON DIM	24°	279 773 811 921 ♦	·
CRI>90	LED 1. IW / 1/9 III / 350IIIA	MAINS	33°		279 776 811 922 ED8 ♦
				♦B	/W ()

110-240V / 50-60Hz INCL.1 x CABLE 2 x 0.75mm² / 1.6m

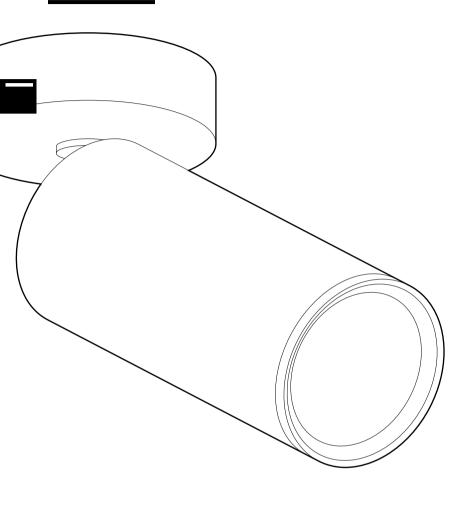
110-240V / 50-60Hz INCL.1 x CABLE 2 x 0.75mm<sup>2</sup> INCL.1 x CABLE SUSP. SINGLE AUTO. 1.6m (i) IP20

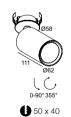
www.deltalight.com/spy

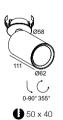


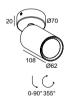
FINISH YOUR SPE	CIFICATION	REQUIREMENT / OPTION / ACCESSORY				
	_	MICROSPY	SF	γ		
		39 C	С	S		
FINISH						
SPY TUBE	414 01 00 B/FBR/FG/MMAT/SG/W		R	R		
HONEYCOMB / LENS / GLASS						
HONEYCOMB	413 03 01 B		А	А		
LINEAR SPREAD LENS	413 03 02		A	A		
SPREAD LENS	413 03 03		А	А		
SOFTENING LENS	413 03 04		A	А		
GLASS SBL	413 03 05		A	А		
INSTALLATION						
CONNECTION TRIMLESS	328 10 03	0		L		
SUSPENSION + CONNECTION TRIMLESS	328 10 02		0			
COVERSET R Ø100	204 00 100 B / W		0			

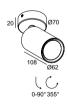
# **SPY FOCUS**







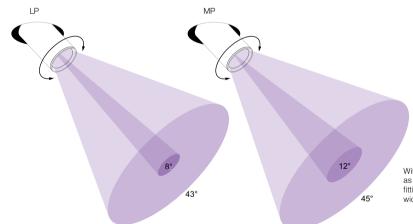




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	SPY FOCUS			CLIP LP	CLIP MP	ON LP	ON MP						
	LED [Q] 5.8W / 734lm / 350mA												
3000K CRI>90	LED [Q] 8.6W / 1018lm / 500rr	- IP20 -	8-43°	19877 9300 ♦		19878 9300 ♦							
	LED [R] 11.6W / 1524lm / 350mA LED [R] 17.2W / 2101lm / 500mA								IDOO	12-45°		19873 9300 ♦	
2700K	LED [Q] 5.8W / 702lm / 350mA LED [Q] 8.6W / 974lm / 500m/								8-43°	19877 9200 ◊		19878 9200 ◊	
CRI>90	LED [R] 11.6W / 1458lm / 350mA LED [R] 17.2W / 2009lm / 500mA		12-45°		19873 9200 ◊		19874 9200 ◊						
				♦ B-B ●● / FBR-B ●● / FG-	B	♦ B ● / FBR ●	/FG () / W ()						
						/	<u></u>						



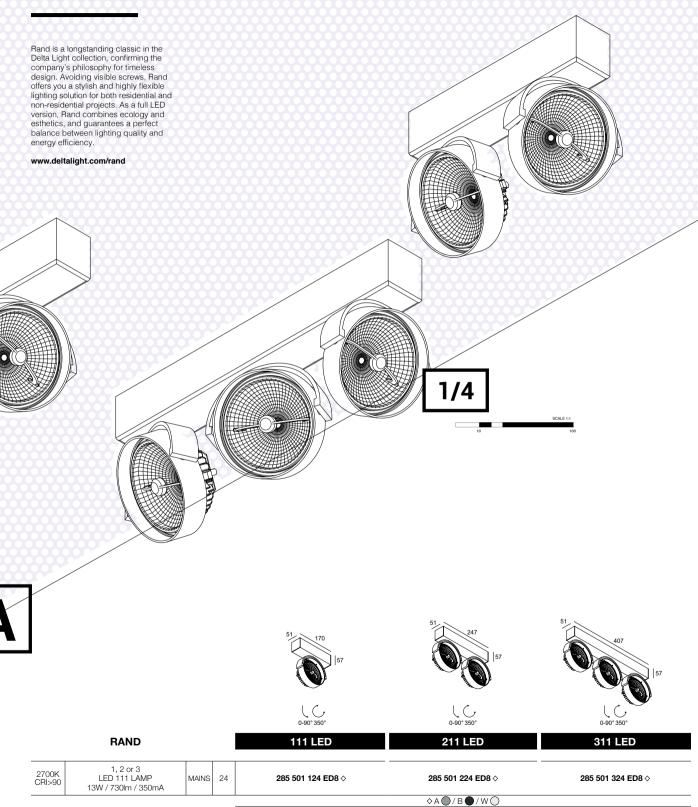
With Spy Focus one can opt for different beam angles out of only 1 luminaire, as the circle of light can be widened or narrowed by rotating the front of the fittings' body. As such, the beam angle can easily be altered from spot to wide flood and everything in between.

FINISH YOUR SPECIFICATION			REQUIREMENT / OPTION / ACCESSORY				
			SPY FOCUS				
			CLIP LP	CLIP MP	ON LP	ON MP	
LED POWER SUPPLY MORE INFO AND ALL	POWER SUPPLIES ON F	OLD-OUT RIGHT					
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R*	R*	R*	R*	
1-10V DIM <b>15</b>	300 90 124	<b>1</b> min. 55	R*	R*	R*	R*	
DALI DIM 14	300 90 125	<b>1</b> min. 55	R*	R*	R*	R*	
MOUNTING KIT TRIMLESS							
MOUNTING KIT FLUSH SPY	414 90	0 01	0	0			
INSTALLATION							
COVERSET R (Ø100	204 00 10	0 B / W			0	0	

\* REMOTE INSTALLATION



#### **RAND**



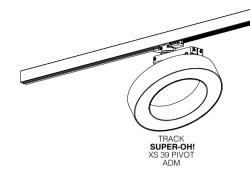
G53 / 220-240V / 50-60Hz

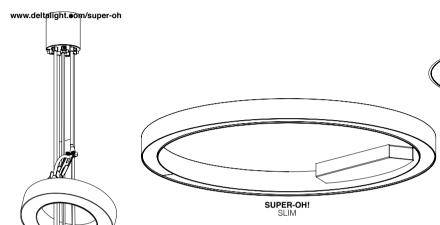


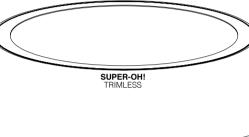
### **SUPER-OH!**

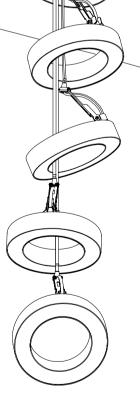
#### **FAMILY**

A series of slim black rings floating through space, finished either with integrated powerleds or the more retro-look version with classic light bulbs. The Super-Oh can also be combined with Delta Light's Wireless Control Dimming module, allowing you to manage your Super-Oh from your mobile device.







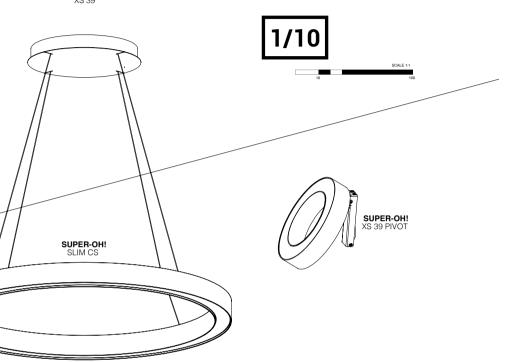












		XS	SUPE	R-OH!	SLIM			
		25 / 39	70	120	70	120	HP 70	HP 120
LIGHT EFFE	ECT							
DOWN		13,5W - 1470lm 25W - 2940lm	43W - 6942lm	74W - 11728lm	30,6W - 4951lm	47,5W - 7702lm	47,5W - 7179lm	71,3W - 10769lm
DOWN-UP					DOWN 30,6W - 4951lm UP 23,8W - 3851lm	DOWN 47,5W - 7702lm UP 35,7W - 5776lm	DOWN 47,5W - 7179lm UP 23,8W - 3851lm	DOWN 71,3W - 10769lm UP 35,7W - 5776lm
OPTICS								
SANDBLAS	TED SBL	•	•	•	•	•	•	•
COLOUR TI	EMPERATURE							
3000K		•	•	•	•	•	•	•
CONTROL								
EXCL. POW	ER SUPPLY							
NON DIM					•	•	•	•
MAINS DIM		•						
1-10V DIM			<u> </u>	•				
DALI DIM			<u> </u>	•	•	•	•	•
WIRELESS [	DIM							
COLOUR								
WHITE		•			•	•	•	•
BLACK		•			•	•	•	•
INSTALLAT	TON							
INSTALLAT	RECESSED TRIMLESS	•	•	•				
	SURFACE MOUNTED	•			•	•	•	•
INTERIOR	SURFACE MOUNTED TILTED	•						
	SUSPENDED CABLE	•			•	•	•	•
	TRACK	•						

<sup>•</sup> STANDARD • NOT FOR ALL VERSIONS

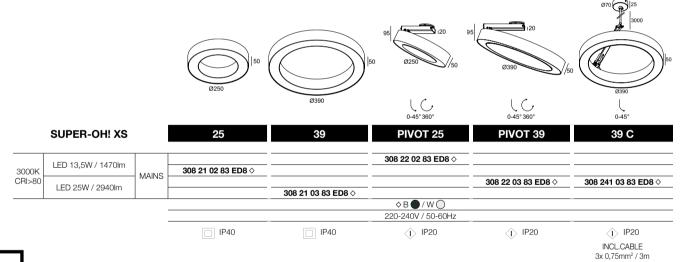
#### SUPER-OH! XS

With its 25cm or 39cm diameter, the Super-Oh XS (Extra Small) can be considered to be the "little one" of the family. With only 5cm height, this perfectly curved circle holds a polycarbonate, hiding an intense clustered inner circle of the latest powerleds. This circle of leds is specially designed to guarantee a uniform and perfectly balanced light output, resulting in a very enjoyable diffuse lighting effect.

The Super-Oh XS is available either for direct mounting, as a suspension or with a pivot, a flexible ceiling bracket enabling the user to tilt the disc up to 45°, and rotate 360°.

super-oh! trimless
To keep a consistent design code throughout your project
you can also integrate a trimless Super-Oh. The result is a

fully recessed, slim aureole.
A symbol of infinity, without beginning or end, perfect, the ultimate geometric symbol seamlessly integrated into









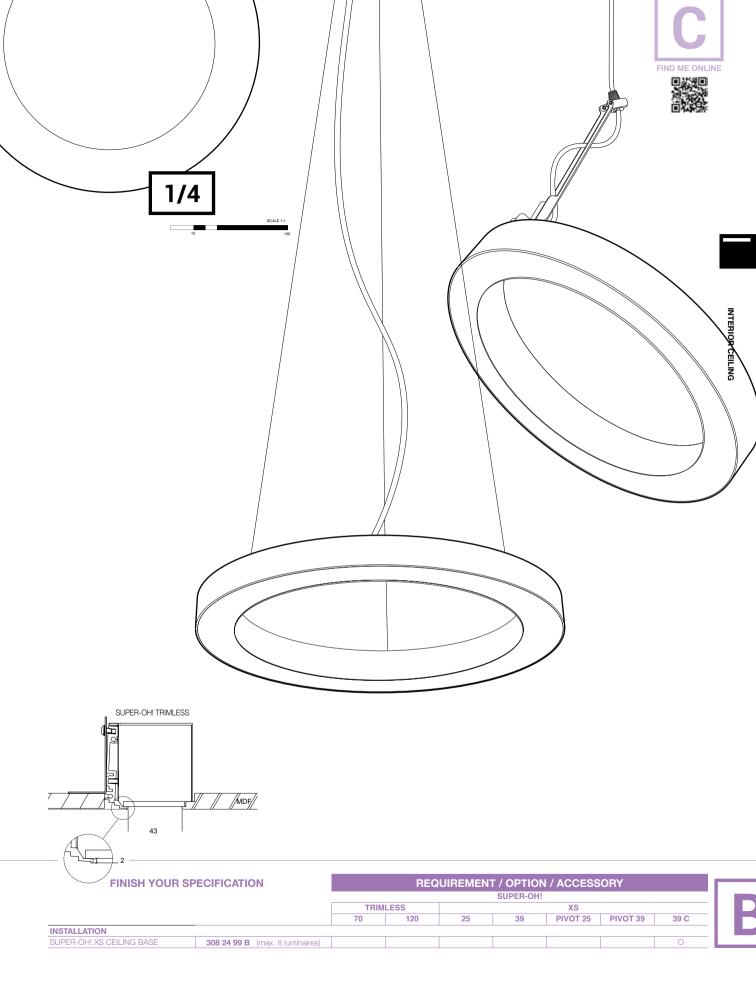
(1) 735 x	150 / 🚣	max.25

Ü	1240 x	150 /	٨.	max.25
---	--------	-------	----	--------

SU	SUPER-OH! TRIMLESS		70	120
	LED 44 1W/ 6476les	1-10V	20729 9301	
3000K	3000K LED 44,1W / 6476lm	DALI	20729 9305	
CRI>90	LED 75,4W / 10920lm	1-10V		20730 9301
	LED 75,4W / 10920III			20730 9305
			220.240\//	0   50 60Hz

220-240V / 0 | 50-60Hz

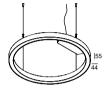
☐ IP20



#### **SUPER-OH! SLIM**

Evolving from our existing Super-Oh! family, Super-Oh! Slim stands out in design and efficiency. With a width of only 44mm and a luminous efficacy up to 119lm/W, this family of halo's combines slender elegance with big performance. Super-Oh! Slim comes in 2 diameters - 800mm and 1200mm - and is available with only direct light or a combination of direct and indirect light. Two different designs allow you to either opt for clean lines in a soothing setting or either go for a design statement by choosing Super-Oh! Slim with an integrated powerbox. Apart from its functionality, the integrated powerbox acts as a rebel element, disrupting the perfect geometrical circle of light and adding a peculiar touch to the project.





SUPER-OH! SLIM			SUPER-OH! SLIM SBL		C SBL DOWN-UP		
		_	Ø779	Ø1179	Ø779	Ø1179	
	LED 28.6W / 4570lm	NON DIM	20737 9300 ♦				
	LED 26,000 / 4370IIII	DALI DSI	20737 9304 ♦				
	LED 44,6W / 7085lm	NON DIM		20738 9300 ♦			
3000K		DALI DSI		20738 9304 ♦			
CRI>90	LED 22,3W / 3542lm (UP)	NON DIM			20739 9300 ◊		
	LED 28,6W / 4570lm (DOWN)	DALI DSI			20739 9304 ♦		
Γ	LED 33,1W / 5304lm (UP)	NON DIM				20740 9300 ◊	
	LED 44,6W / 7085lm (DOWN)	DALI DSI				20740 9304 ◊	
			♦B <b>(</b> /W ()		<b>♦</b> B	/W ()	
-			220-240V	/ 50-60Hz	220-240V	/ 50-60Hz	

(I) IP20

INCL. 4 x CABLE SUSP. SINGLE AUTO 3m INCL. 1 x CABLE 5 x 0,75mm<sup>2</sup> CABLING 2 CIRCUITS

(I) IP20



SUPER-OH! SLIM CS		SI	BL	SBL DO	WN-UP	HP	SBL	HP SBL I	DOWN-UP	
			Ø779	Ø1179	Ø779	Ø1179	Ø779	Ø1179	Ø779	Ø1179
	LED 28,6W / 4570lm	NON DIM	20733 9300 ◊							
	LED 20,000 7 437 0IIII	DALI DSI	20733 9304 ◊							
	LED 44,6W / 7085lm	NON DIM		20734 9300 ♦						
	LED 44,000 / 7003ii11	DALI DSI		20734 9304 ◊						
	LED 45.9W / 7008lm	NON DIM					20741 9300 ◊			
	LED 45,9W / 7006IIII	DALI DSI					20741 9304 ◊			
	LED 68.8W / 10512lm	NON DIM						20742 9300 ◊		
3000K	LED 06,8W / 10312IIII	DALI DSI						20742 9304 ◊		
CRI>90	LED 22,3W / 3542lm (UP)	NON DIM			20735 9300 ♦					
	LED 28,6W / 4570lm (DOWN)	DALI DSI			20735 9304 ◊					
	LED 22,3W / 3542lm (UP)	NON DIM							20743 9300 ◊	
	LED 45,9W / 7008lm (DÒWN)	DALI DSI							20743 9304 ◊	
	LED 33,1W / 5304lm (UP)	NON DIM				20736 9300 ◊				
	LED 44,6W / 7085lm (DÒWN)	DALI DSI				20736 9304 ◊				
	LED 33,1W / 5304lm (UP)	NON DIM								20744 9300 ◊
	LED 68,8W / 10512lm (DOWN)	DALI DSI								20744 9304 ◊

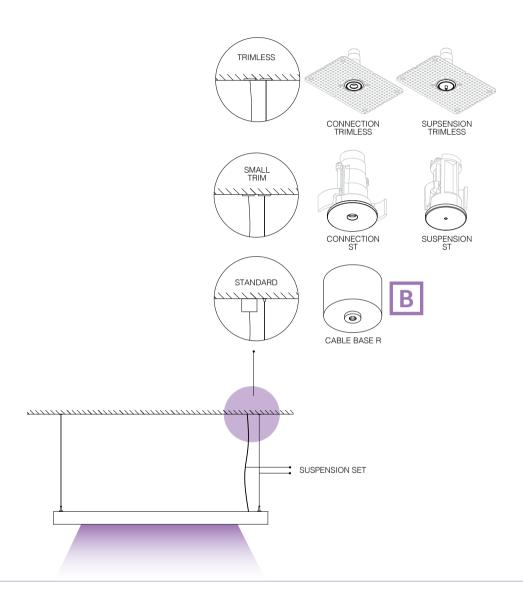
♦B **(** / W ()

220-240V / 50-60Hz INCL. 4 x CABLE SUSP. SINGLE AUTO 3m POWER VIA CABLE SUSPENSION (DOWN/UP versions: CABLING 2 CIRCUITS)

(I) IP20

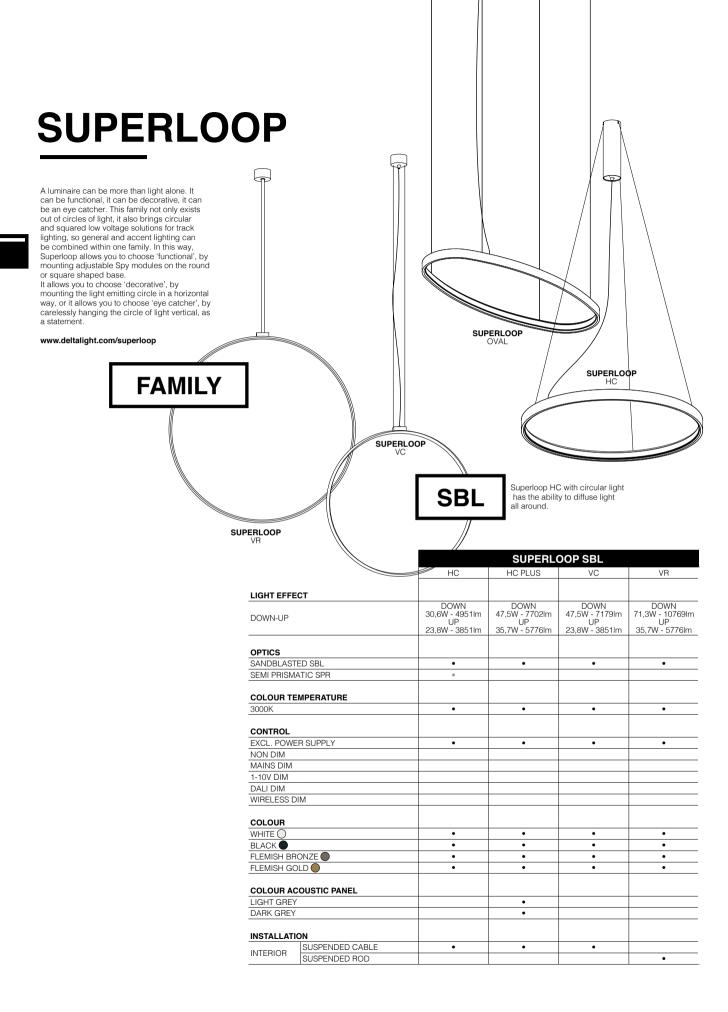


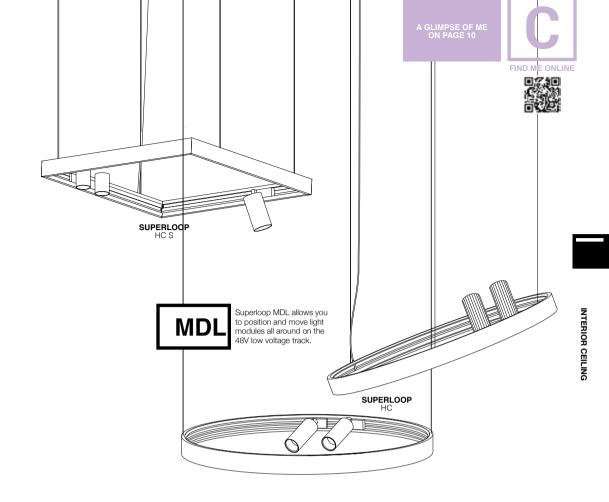






FINISH YOUR SP	REQUIREMENT / OPTION / ACCESSORY					
				SUPER-OH! SLIM		
		SBL	C SBL	CS SBL	HP CS SBL	
			DOWN-UP	DOWN-UP	DOWN-UP	
INSTALLATION						
SUSPENSION SET 28 (NON DIM)	15225 0280 B / W	0				
SUSPENSION SET 29 (DALI DSI)	15225 0290 B / W	0				
CONNECTION ST	15225 0360 B / W	0	0			
SUSPENSION ST	15225 0340 B / W	0	0			
CONNECTION TRIMLESS O.F.A.	328 10 03	0	0			
SUSPENSION TRIMLESS O.F.A.	328 10 01	0	0			
CABLE BASE R	203 99 55 B / W	0	0			
COVERSET R Ø100	204 00 100 B / W	0	0			

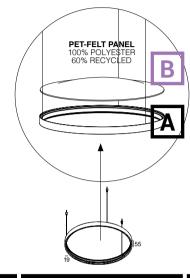




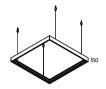
				_
		SI	JPERLOOP MI	DL
		Н	HC PLUS	
		ROUND	SQUARE	ROUND
LIGHT EFF	ECT			
	SPY 52	•	•	•
ACCENT	SPY 66	•	•	•
LIGHT	SPY FOCUS	•	•	•
LIGITI	VIZIR	•	•	•
	HEDRA	•	•	•
	FIX	•	•	
GENERAL	FIX DOWN-UP	•	•	
LIGHT	FIX DOWN-UP GT	•	•	
	XY180	•	•	
CONTROL				
EXCL. POW	ER SUPPLY	•	•	•
NON DIM				
MAINS DIM				
1-10V DIM				
DALI DIM				
WIRELESS I	DIM			
COLOUR				
BLACK		•	•	•
FLEMISH BE	RONZE 🔵	•		•
FLEMISH G	OLD O	•		•
COLOUR A	COUSTIC PANEL			
LIGHT GRE	Υ			•
DARK GREY	Y			•
INSTALLAT	ION			
INTERIOR	SUSPENDED CABLE	•		•

<sup>•</sup> STANDARD • NOT FOR ALL VERSIONS

Superloop is also available in a round or square shape with a Delta Light custom engineered 48V low voltage track on the inside. This allows you to position and move light modules all around, offering maximum flexibility and allowing you to meet any need of the project. The modules enable you to move from subtle functionality to very expressive or timeless elegance. The Flemish Gold and Flemish Bronze finishes or the Spot modules Vizir and Hedra offer you a way to upgrade the minimal appearance of the loop. By adding the Fix modules with down- or down-up light, combined with a clear or frosted glass, you can transform your Superloop into a modern chandelier. Looking for a more expressive and unique statement? Just plug and play with the ledtubes of the XY180 collection.



PLUS
Add a personal touch,
improve acoustics or
make a decorative
element out of the
minimalistic circle



48V

INCL.4 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm<sup>2</sup>

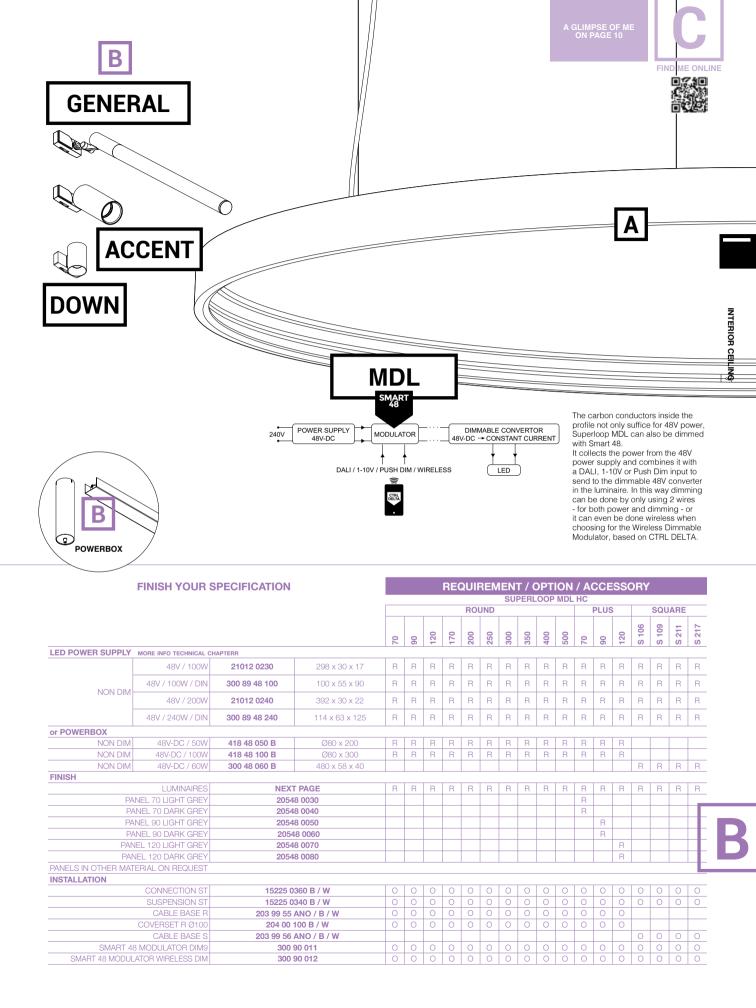
19 50

SU	PERLOOP MDL HC	ROUND	PLUS	SQUARE
70	Ø695	418 481 07 ♦		
70	Ø695		20564 0000 ♦	
90	Ø924	418 481 09 ♦		
90	W924		20565 0000 ♦	
120	Ø1191	418 481 12 ◊		
120	01191		20566 0000 ◊	
170	Ø1688	418 481 17 ♦		
200	Ø2000 2 SEGMENTS	20555 0000 ♦		
250	Ø2500 3 SEGMENTS	20556 0000 ♦		
300	Ø3000 3 SEGMENTS	20557 0000 ♦		
350	Ø3500 4 SEGMENTS	20558 0000 ♦		
400	Ø4000 4 SEGMENTS	20559 0000 ♦		
500	Ø5000 4 SEGMENTS	20560 0000 ♦		
S 106	600 x 600			418 482 106 ♦
S 109	900 x 900			418 482 109 ♦
S 211	250 x 1100			418 482 211 ♦
S217	250 x 1700			418 482 217 ◊
		♦ B <b>●</b> / FBR	● / FG ●	♦ B <b>●</b>

48V Ø695 - Ø1688: INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²

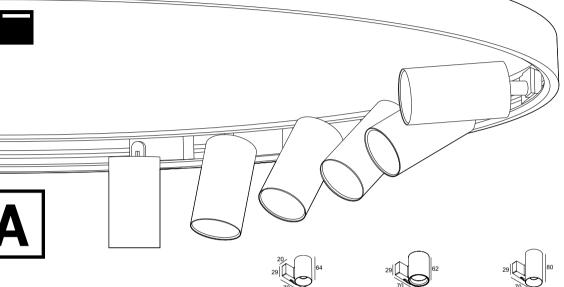
 $\begin{tabular}{l} $\it O2000 - \it O5000:$ \\ INCL.2 \times CABLE SUSP. SINGLE AUTO. 3m / SEGMENT \\ INCL.1 \times CABLE 2 \times 0.75 mm^2 / SEGMENT \\ \end{tabular}$ 

 $\langle \hat{\mathbf{II}} \rangle$ 









GLASS CLEAR OR FROSTED



SH	PFRI	COL	P FIX	*

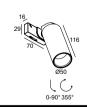
0 MDL DOWN	45 MDL DOWN

40 DOWN-UP MDL	40 DOWN-UP GT MD
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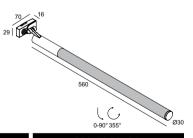
3000K	4.1W / 420lm / 48V-DC		20°	418 161 832 MDL≎			
CRI>80	2,1W / 227lm (UP) / 48V-DC 4.1W / 420lm (DOWN) / 48V-DC		20			418 162 832 MDL≎	418 163 832 MDL ◊
3000K CRI>90	8.1W / 877lm / 48V-DC	IP20	40°		418 263 933 MDL≎		
2700K	4.1W / 420lm / 48V-DC	IF2U	20°	418 161 822 MDL ◊			
CRI>80	2,1W / 213lm (UP) / 48V-DC 4.1W / 420lm (DOWN) / 48V-DC		20			418 162 822 MDL ♦	418 163 822 MDL ♦
2700K CRI>90	8.1W / 877lm / 48V-DC		40°		418 263 923 MDL ◊		

<sup>\*</sup> NOT FOR SUPERLOOP PLUS









SUPERLOOP				VIZIR MDL	HEDRA MDL	XY180 MDL*			
	LED 5.7W / 519lm / 48V-DC		8°	20543 9310 ♦	20514 9310 ♦				
3000K CRI>90	LED 7.1W / 812lm / 48V-DC	IP20	33° 418 367 811 932 MDL ♦ 418 368 811 932 MDL ♦						
0111/30	LED 8,9W / 1050lm / 48V-DC		IP20	-			418 561 93 MDL ◊		
2700K	LED 5.7W / 519lm / 48V-DC			ĺ				8°	20543 9210 ♦
CRI>90	LED 7.1W / 779lm / 48V-DC	]	33°	418 367 811 922 MDL ♦	418 368 811 922 MDL ◊				
* NOT FOR SUPERLOOP PLUS		♦ BBR ● / GC ●	♦BBR ● / GC ●	♦B <b>●</b>					
1101101100121120011200									









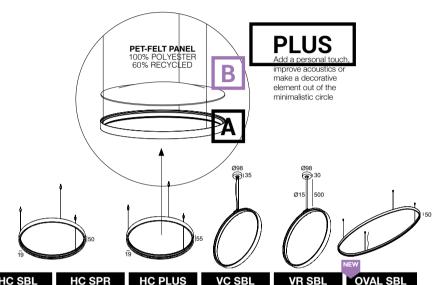
	SUPERLOOP SPY			52 MDL	66 MDL	FOCUS LP MDL	FOCUS MP MDL																			
	LED 8.6W / 1089lm / 48V-DC		20°	20567 9320 ♦																						
	LED 6.0W / 1089III / 48V-DC		45°	20567 9330 ♦																						
000014	LED 8.6W / 1018lr / 48V-DC		8-43°			20547 9300 ◊																				
3000K CRI>90			18°		20569 9310 ♦																					
// 11/00	LED 17.2W / 2101lm / 48V-DC		30°		20569 9320 ♦																					
	LED 17.200 / 2101(11) / 480-DC		45°		20569 9330 ♦																					
			12-45°				20546 9300 ♦																			
	LED 8.6W / 1041lm / 48V-DC		20°	20567 9220 ♦																						
			45°	20567 9230 ♦																						
	LED 8.6W / 974lm / 48V-DC										i						i					8-43°			20547 9200 ♦	
2700K 2RI>90	LED 17.2W / 2009lm / 48V-DC		18°		20569 9210 ♦																					
111200			30°		20569 9220 ◊																					
			45°		20569 9230 ♦																					
												ı								12-45°				20546 9200 ♦		
	3000-1800K / CRI>90		20°	20583 9020 ♦																						
SOFT DIM	LED 10.2W / 1038lm . / 48V-DC		45°	20583 9030 ♦																						
				♦ B ● / FBR ● / FG ● / GC	♦B <b>(</b> / W ()	♦B ● / FBR ● / FG ●	♦ B ● / FBR ● / FG ●																			
					(ii)		(II)																			

FINISH YOUR	REQUIREMENT / OPTION / ACCESSORY												
		SUPERLOOP SPY					SUPERLOOP			SUPERLOOP FIX MDL			
		52	66	FO	FOCUS		HEDRA	XY180	40	45	40	40	
				LP	MP						D/U	D/U G1	
FINISH													
SPY 52 TUBE	19810 0100 B/FBR/FG/GC/W	R											
SPY 66 TUBE	24611 0100 B/FBR/FG/GC/W		R										
MIDISPY TUBE	414 03 00 B/FBR/FG/MMAT/SG/W									R			
VIZIR TUBE	473 01 00 B/FBR/FG/W					R	R						
HONEYCOMB / LENS / GLASS													
	473 03 01 B					А	А						
HONEYCOMB SINGLE USE	19810 0010 B	Α											
	24611 0150 B		А										
HONEYCOMB DOUBLE USE	19810 0060 B	Α											
HONE TOOMB DOOBLE USE	24611 0210 B		А										
LINEAR SPREAD LENS	19810 0020	Α											
LINEAR SPREAD LENS	24611 0170		А										
SPREAD LENS	19810 0030	Α											
SPREAD LENS	24611 0200		А										
	473 03 04					А	А						
SOFTENING LENS	19810 0040	Α											
	24611 0190		А										
GLASS SBI	19810 0050	Α											
GLASS SBL	24611 0160		А										
NSTALLATION													
FIX 40 GLASS CLEAR	418 163 01											R	
or FIX 40 GLASS FROSTED	418 163 02											R	

Setting you want.
Similar to Superloop SBL HC, but more dramatic in expression, Superloop SBL VC grants the opportunity to use light in a different way. The vertical circle of light draws the

attention and stimulates creativity.
For a more bold and expressive application you can opt for the Superloop VR, mounting the circle of light with a steel rod. Sculptural in presence, resonating with symbolism and respecting pure minimalism, the Superloop VR offers a very airy and remarkable element to your interior concept. Either as a single version or in a sequence to create striking vertical effects.

**SUPERLOOP** 



				321 107 93 ♦					
	01.0\\\/.0016\\\\/.0016\\\\\/.0016\\\\/.0000\\\\\/.0000\\\\\\\/.0000\\\\\\\\				321 207 93 ♦				
	21,2W / 2916lm / 500mA 29,2W / 3870lm / 700mA	70	Ø695			20561 9300 ♦			
							321 507 93 ♦		
								321 407 93 ♦	
				321 109 93 ♦					
	00.004//00001/7004				321 209 93 ♦				
	28,2W / 3888lm / 700mA 39W / 5160lm / 900mA	90	Ø924			20562 9300 ♦			
	00117 01001117 0001111						321 509 93 ♦		
								321 409 93 ♦	
				321 112 93 ♦					
	00.4141 / 50001 / 000 4				321 212 93 ♦				
	36,4W / 5022lm / 900mA 50.3W / 6665lm / 1200mA	120	Ø1191			20563 9300 ♦			
	00,0117 00001117 12001111						321 512 93 ♦		
								321 412 93 ♦	
LED FLEX		170	Ø1688	321 117 93 ♦					
3000K	71,4W / 9460lm / 1700mA	170	£1000		321 217 93 ♦				
CRI>90	2 x 43,2W / 4200lm / 24V-DC	200	Ø2000 2 SEGMENTS	20549 9300 ♦					
	3 x 37,4W / 3640lm / 24V-DC	250	Ø2500 3 SEGMENTS	20550 9300 ♦					
	3 x 43,2W / 4200lm / 24V-DC	300	Ø3000 3 SEGMENTS	20551 9300 ♦					
	4 x 38,9W / 3780lm / 24V-DC	350	Ø3500 4 SEGMENTS	20552 9300 ♦					
	4 x 43,2W / 4200lm / 24V-DC	400	Ø4000 4 SEGMENTS	20553 9300 ♦					
	5 x 43,2W / 4200lm / 24V-DC	500	Ø5000 4 SEGMENTS	20554 9300 ♦					
	28,8W / 3888lm / 700mA 37,8W / 5160lm / 900mA	OVAL S	515 x 1167						20570 9300 ♦
	36,3W / 5022lm / 900mA 49,5W / 6665lm / 1200mA	OVAL M	750 x 1925						20571 9300 ♦

Ø695 - Ø1688: INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm<sup>2</sup>

Ø2000 - Ø5000: INCL.2 x CABLE SUSP. SINGLE AUTO. 3m / SEGMENT INCL.1 x CABLE 2 x 0,75mm² / SEGMENT

VC INCL.2 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm<sup>2</sup>

AUTO. 3m INCL.1 x CABLE 2 x 0,75mm<sup>2</sup> VR: INCL1 x ROD SUSPENSION 0,65m INCL.1 x CABLE 2 x 0,75mm<sup>2</sup>

II IP20

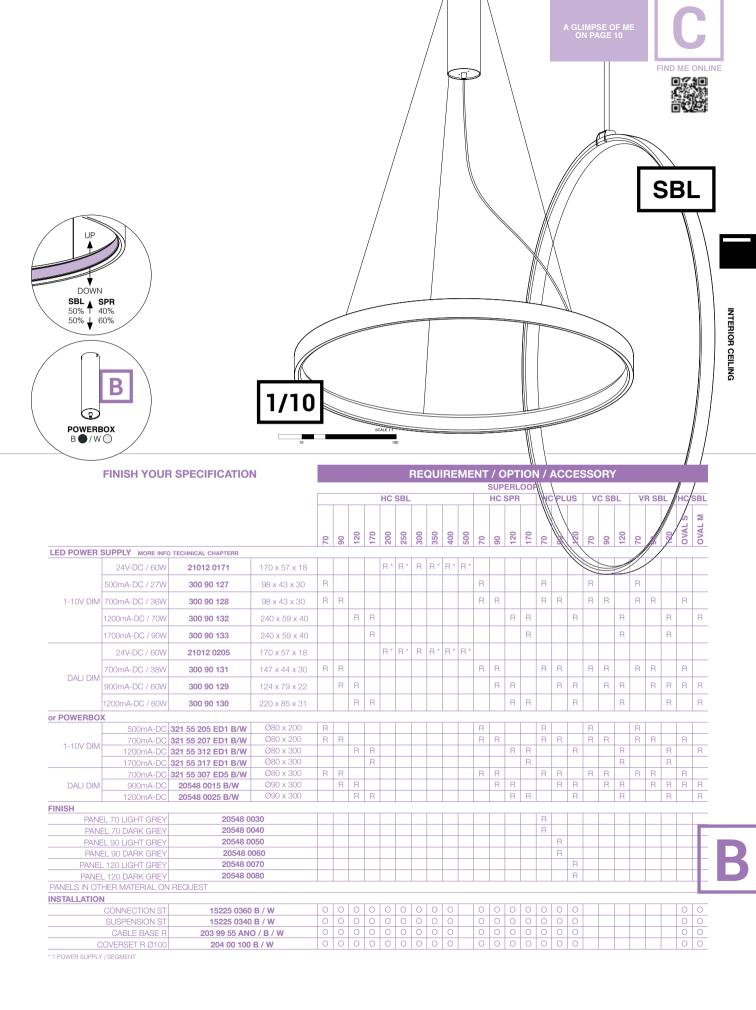
INCL.4 x CABLE

SUSP. SINGLE

(III) IP20

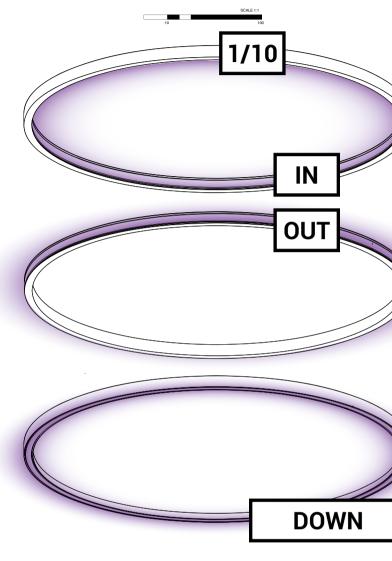
(III) IP20

www.deltalight.com/superloop



# **SUPERLOOP SLIM**

Superloop Slim further explores the boundaries of circular general light, as it offers three different ways of diffusing light around a room. Within its small size, Superloop Slim hides away a specially designed current controlled LEDflex, covered by a sandblasted diffuser to evenly spread the light. The diffuser is either installed on the inside of the circle, on the outside or facing downwards, providing various looks and displaying a different take on a circle of light. Opt for simple settings with one single pendant or go wild and combine different sizes, colours and versions to generate an eye-catching play of light.







### SUPERLOOP SLIM







				IN	OUT	DOWN
	21,2W / 2916lm / 500mA 29,2W / 3870lm / 700mA	70	Ø694	20572 9300 ♦	20576 9300 ◊	20580 9300 ◊
LED FLEX	28,2W / 3888lm / 700mA 39W / 5160lm / 900mA	90	Ø923	20573 9300 ♦	20577 9300 ♦	
3000K CRI>90	36,4W / 5022lm / 900mA 50,3W / 6665lm / 1200mA	120	Ø1191	20574 9300 ♦	20578 9300 ♦	20582 9300 ♦
	51,7W / 7128lm / 1200mA 71,4W / 9460lm / 1700mA	170	Ø1688	20575 9300 ♦	20579 9300 ♦	
					♦ B M / FBR M / FG M / GC M / W M	

√III> IP20

www.deltalight.com/superloop



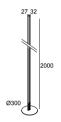
FI	REQUIREMENT / OPTION / ACCESSORY SUPERLOOP SLIM												
			1			N		SUPERLO		UT		DO	WN
				70	90	120	170	70	90	120	170	70	120
D POWER SUPI	PLY MORE INFO TECH	INICAL CHAPTERR											
	500mA-DC / 27W	300 90 127	98 x 43 x 30	R				R				R	
	700mA-DC / 36W	300 90 128	98 x 43 x 30	R	R			R	R			R	
1-10V DIM	1200mA-DC / 70W	300 90 132	240 x 59 x 40			R	R			R	R		R
	1700mA-DC / 99W	300 90 133	240 x 59 x 40				R				R		
DALI DIM	700mA-DC / 38W	300 90 131	147 x 44 x 30	R	R			R	R			R	
	900mA-DC / 60W	300 90 129	124 x 79 x 22		R	R			R	R			R
	1200mA-DC / 60W	300 90 130	220 x 85 x 31			R	R			R	R		R
POWERBOX													
1-10V DIM	500mA-DC	321 55 205 ED1 B/W	Ø80 x 200	R				R				R	
1-10V DIIVI	700mA-DC	321 55 207 ED1 B/W	Ø80 x 200	R	R			R	R			R	
DALI DIM	700mA-DC	321 55 307 ED5 B/W	Ø80 x 300	R	R			R	R			R	
1-10V DIM	1200mA-DC	321 55 312 ED1 B/W	Ø80 x 300			R	R			R	R		R
1-10V DIIVI	1700mA-DC	321 55 317 ED1 B/W	Ø80 x 300				R				R		
DALI DIM	900mA-DC	20548 0015 B/W	Ø90 x 300	R	R			R	R				R
DALI DIIVI	1200mA-DC	20548 0025 B/W	Ø90 x 300			R	R			R	R		R
STALLATION													
(	CONNECTION ST	15225 0360	B/W	0	0	0	0	0	0	0	0	0	0
	SUSPENSION ST	15225 0340	B/W	0	0	0	0	0	0	0	0	0	0
	CABLE BASE R	203 99 55 ANC	)/B/W	0	0	0	0	0	0	0	0	0	0
CC	OVERSET R Ø100	204 00 100	B/W	0	0	0	0	0	0	0	0	0	0

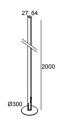
## **SLM F**

Make it your own. Our SLM26 F builds on the endless flexibility of our magnetic profiles, which allow a simple toolfree (re)positoning of the lights onto your ceiling. Now also available as stand-alone solution, you can easily personalize the room to your preferences. Opt for simple accent lighting or combine with indirect light for the more cosy settings, your choice!

#### www.deltalight.com/shiftline

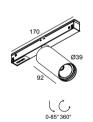






	STANDALONE			SLM26L F MDL	SLM26H F MDL WD
	FLOORLAMP		NON DIM	29321 0010 ◊	
=	+ LUMINAIRES (next page)	IP20	WIRELESS	29322 002W ♦	
3000K CRI>90			WIRELESS		29323 930W ◊
2700K CRI>90			WIRELESS		29323 920W ◊

♦ B 
100-240V / 50-60Hz
INCL.ADAPTER 48V / 60W
INCL.CORD 2m + PLUG CEE 7/7
INCL.WIRELESS DIMMABLE CONTROL (for WIRELESS versions)

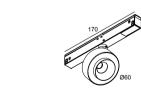


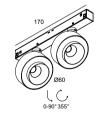


	SPY 39			1 M26H	1 M26L	2 M26H	2 M26L
3000K	1 or 2x		20°	23315 9320 ♦	23258 9320 ♦	23317 9320 ♦	23260 9320 ♦
CRI>90	LED 8.6W / 1089lm / 48V-DC	IP20	40°	23315 9330 ♦	23258 9330 ♦	23317 9330 ♦	23260 9330 ♦
2700K	1 or 2x	] IP20	20°	23315 9220 ♦	23258 9220 ◊	23317 9220 ♦	23260 9220 ♦
CRI>90	LED 8.6W / 1041Im / 48V-DC		40°	23315 9230 ♦	23258 9230 ◊	23317 9230 ◊	23260 9230 ♦
				♦ B ● / FBR ● / F	G M/GC M/W M		









ODRON				1 M26H	1 M26L	2 M26H	2 M26L
3000K CRI>90	1 or 2x LED 8.6W / 1018li / 48V-DC	IP20	28 &	26216 9300 ◊	26220 9300 ◊	26218 9300 ◊	26222 9300 ♦
2700K CRI>90	1 or 2x LED 8.6W / 974 m / 48V-DC	IF2U	41° *	26216 9200 ◊	26220 9200 ◊	26218 9200 ◊	26222 9200 ◊
					A D 🖱		







### **ACCENT LIGHT**



### INDIRECT LIGHT



# A personalized floor lamp

#### EINIGH VOLID SDECIEICATION

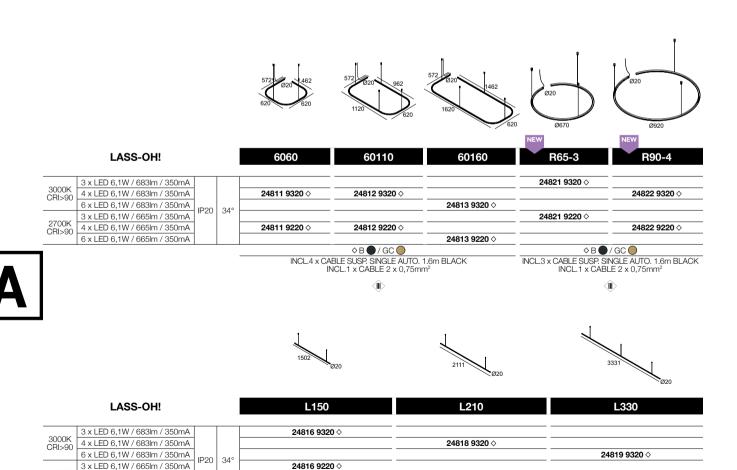
FINISH YOUR SPE	CIFICATION	REQUIREMENT / OPTION / ACCESSORY						
			SPY 39	OE				
		1	2	1	2			
LED POWER SUPPLY 48V-DC MORE INFO AND A	ILL POWER SUPPLIES ON FOLD-OUT RIGHT							
NON DIM - 48V-DC - 240W	<b>300 89 48 240</b> 114 x 63 x 125	R *	R*	R*	R*			
FINISH								
SPY 39 TUBE	24144 0010 B / FBR / FG / GC / W	R	2 x R					
VISOR 39	216 12 02	A	2 x A					
ODRON COVER	26210 0020 GC			A	2 x A			

\* REMOTE INSTALLATION

### LASS-OH!

Lass-Oh! glides through the room as a snake sliding through the greensward, showing off its slim cylindrical contour in combination with the miniature LED clusters hidden inside its body. The variety in shape - straight lines, circles or curved squares and rectangles - in combination with the optional shades make of Lass-Oh! a very decorative lighting solution. Nevertheless, Lass-Oh! can easily be hung in every residential, retail or office project thanks to its low-glare LED dots that are hidden away into the profile.

www.deltalight.com/lass-oh



24818 9220 ◊

♦B ● / GC ●

INCL.2 x CABLE SUSP. SINGLE AUTO. 1.6m BLACK INCL.1 x CABLE 2 x 0,75mm<sup>2</sup>

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24819 9220 ◊

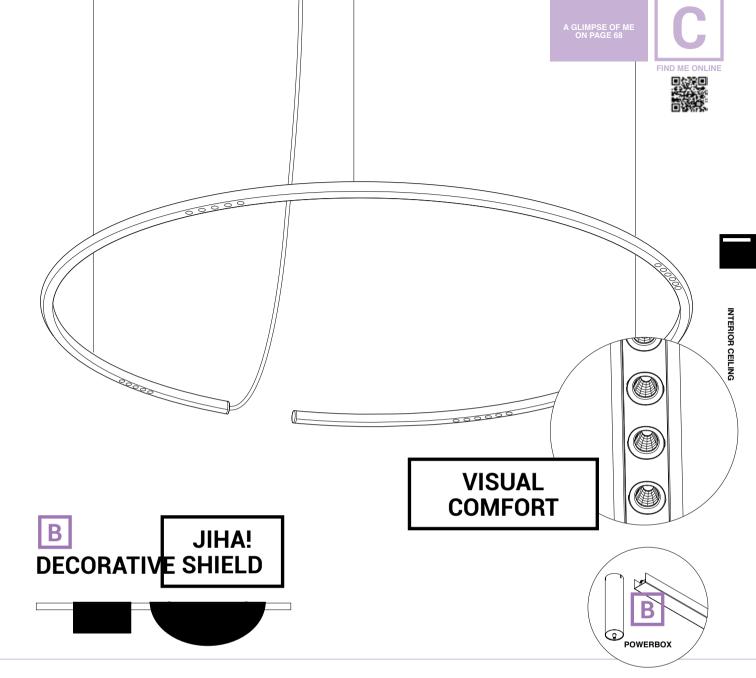
INCL.3 x CABLE SUSP. SINGLE AUTO. 1.6m BLACK INCL.1 x CABLE 2 x 0,75mm<sup>2</sup>

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2700K

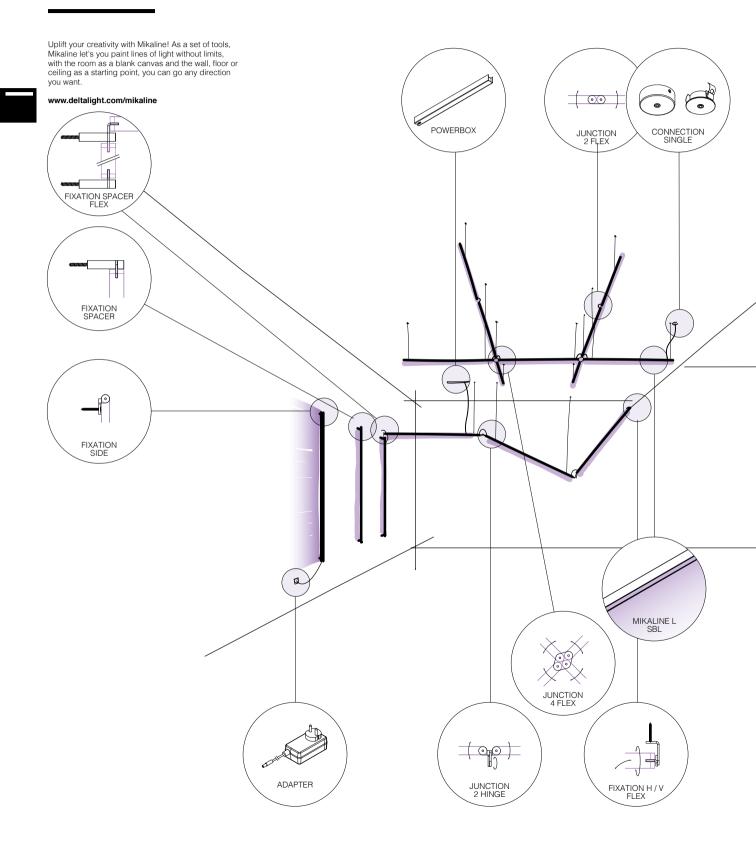
4 x LED 6,1W / 665lm / 350mA

6 x LED 6,1W / 665lm / 350mA



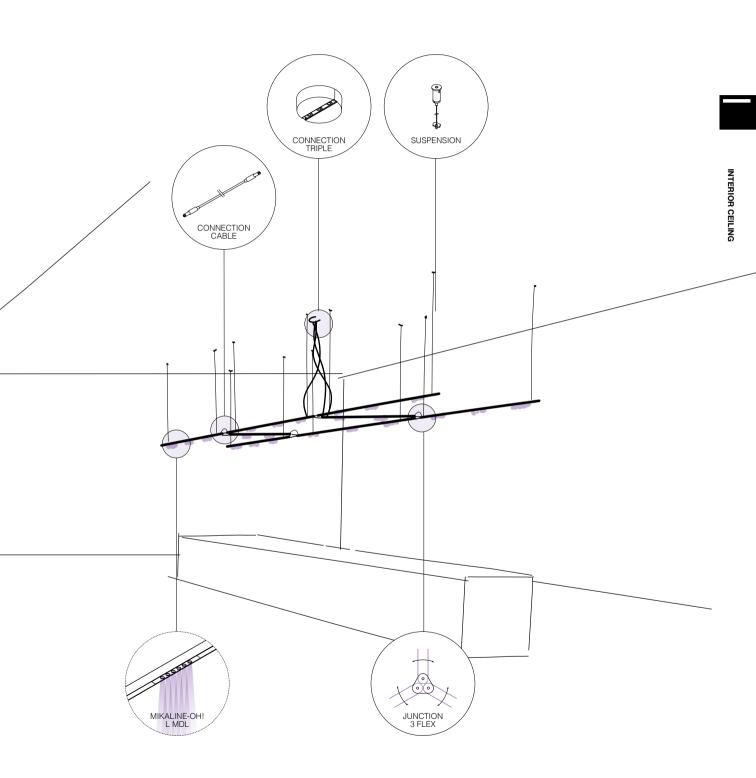
FINISH YOUR SP	REQUIREMENT / OPTION / ACCESSORY									
		ļ	LASS-OH!							
			6060	60110	60160	R65-3	R90-4	L150	L210	L330
LED POWER SUPPLY MORE INFO TECHNIC	AL CHAPTERR									
NON DIM	21012 0010	147 x 44 x 22	R	R	R	R	R	R	R	R
1-10V DIM	21012 0021	130 x 42 x 30	R	R	R	R	R	R	R	R
DALI DIM	21012 0035	147 x 44 x 30	R	R	R	R	R	R	R	R
or POWERBOX										
NON DIM	24814 0010 B	250 x 58 x 39	R	R	R			R	R	R
1-10V DIM	24814 0011 B	250 x 58 x 39	R	R	R			R	R	R
DALI DIM	24814 0015 B	250 x 58 x 39	R	R	R			R	R	R
NON DIM	24814 0080 B	Ø60 x 150				R	R			
DALI DIM	24814 0075 B	Ø60 x 150				R	R			
INSTALLATION										
CONNECTION ST	15225 036	0 B / W	0	0	0	0	0	0	0	0
SUSPENSION ST	15225 034	0 B / W	0	0	0	0	0	0	0	0
CABLE BASE R	203 99 55 AN	10 / B / W	0	0	0	0	0	0	0	0
COVERSET R Ø100	204 00 10	0 B / W	0	0	0	0	0	0	0	0
ACCESSORIES										
JIHA! R	24814 0	030 B		А	А			А	А	А
JIHA! S	24814 0	020 B		А	А			Α	А	А

## **MIKALINE**





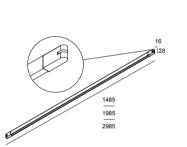




The toolset consists of a range of profiles with sandblasted optics for general lighting or shielded LED dots with a low UGR for task lighting, several connectors to couple up to 4 profiles together, a handful of fixations to joint the profiles with wall or ceiling and a series of plug-in cables for an easy electrical supply of the system.

With up to 10m of profile from 1 feeding point, the 48V powered Mikaline is perfect to build structures for spacious environments and at the same time easily fits in smaller scaled rooms. Create frameworks that light up the room completely, opt for a cosy setting with only indirect light towards the wall or go for a pure linear pattern with dedicated task lighting, possibilities are endless and customizable to individual preferences.

Mikaline is not only appealing as a structure, also the design of the toolset itself is pure eyecandy. The dark black structured lines are in powerful contrast with the shiny chromed connection sets. The playful shape of the cable connectors add a joyful element into the linear patters and the options of Gold Coloured as a finish add a luxurious touch and feel to it. Like brush strokes on a black canvas.





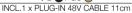
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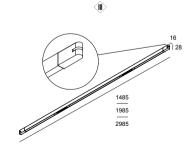
L298

	LED 20W / 1568lm / 48V-DC		30611 9300 ◊			
3000K CRI>90	LED 27W / 2138lm / 48V-DC			30612 9300 ♦		
0111230	0.111200	LED 41W / 3278lm / 48V-DC	IP20			30613 9300 ◊
	LED 20W / 1485lm / 48V-DC	IP20	30611 9200 ♦			
2700K CRI>90	LED 27W / 2025lm / 48V-DC			30612 9200 ♦		
0111200	LED 41W / 3105lm / 48V-DC				30613 9200 ♦	
				♦ B ● / GC ●		











	MIKALINE-OH! MDL			L148	L198	L298
000017	2 x LED 5,2W / 596lm / 48V-DC			30614 9320 ♦		
3000K CRI>90	3 x LED 5,2W / 596lm / 48V-DC				30615 9320 ◊	
0.1	4 x LED 5,2W / 596lm / 48V-DC	IP20	34°			30616 9320 ◊
070014	2 x LED 5,2W / 581lm / 48V-DC	IF20	34	30614 9220 ◊		
2700K CRI>90	3 x LED 5,2W / 581lm / 48V-DC				30615 9220 ◊	
0111200	4 x LED 5,2W / 581lm / 48V-DC					30616 9220 ◊
·					♦ B ● / GC ●	

INCL.1 x PLUG-IN 48V CABLE 11cm





### JUNCTION









2 FLEX SET

3 FLEX

2 HINGE





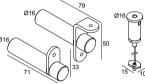


H / V FLEX

SPACER FLEX SET



SPACER SET



SPACE 90° 2 SET SUPSENSION SET





CLIP









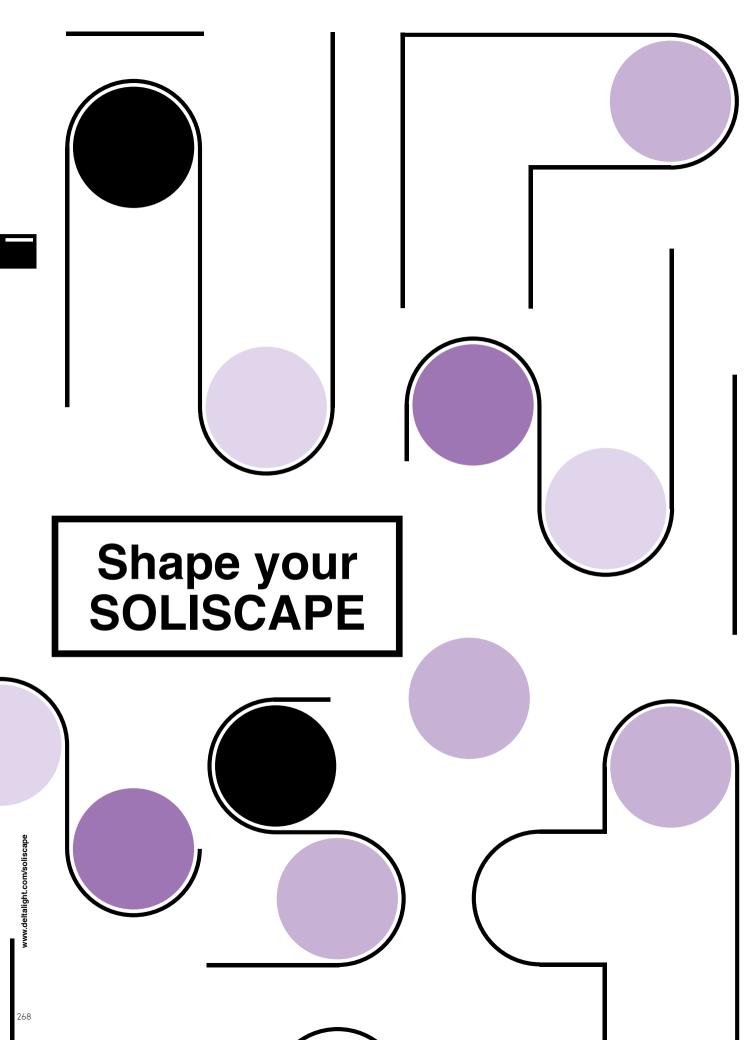
ADAPTER 60W CABLE

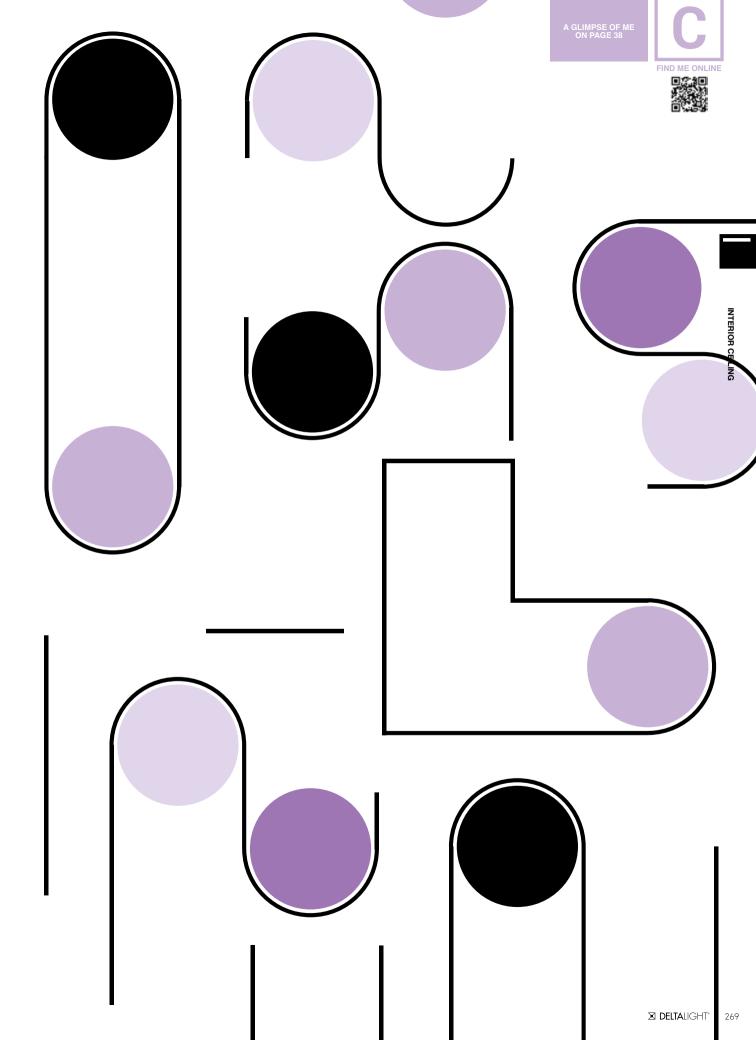
1<u>10</u> 2<u>00</u>0 3000

NISH YOUR SPECIFICATION	1	١	١	١				
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FINISH YO	OUR SPE	ECIFICATION			REQUIR	REMENT / OP	TION / ACCI	ESSORY	
					MIKALINE		M	IKALINE-OH! ME	)L
				L148	L198	L298	L148	L198	L298
LED POWER SUPPLY 48V-DO	C MORE INFO	AND ALL POWER SUPPI	IES ON FOLD-OUT RI	GHT					
NON DIM - 48V-D	C - 240W	300 89 48 240	114 x 63 x 125	R*	R*	R*	R*	R*	R*
1-10V DIM - 48V-I	DC - 90W	21032 0331	171 x 63 x 38	R *	R*	R*			
DALI DIM - 48V-I	DC - 90W	21032 0345	171 x 63 x 38	R*	R*	R*			
or POWERBOX					'				
or POWERBOX 100W	NON DIM	30610 0170 B		R	R	R	R	R	R
or POWER ADAPTER 60W	NON DIM	30610 0190 B		R	R	R	R	R	R
MODULATOR MORE INFO TECH	INICAL CHAPTE	IR							
MODULATOR DALI 1	-10V DIM	300 90 011	93 x 78 x 56				R*	R*	R*
or MODULATOR W	VIRELESS	300 90 012	93 x 78 x 56				R*	R*	R*
JUNCTION					1	1	1		
2	FLEX SET	30610 0010 C	4 PCS.	0	0	0	0	0	0
	3 FLEX	30610 0020 C	1 PC.	0	0	0	0	0	0
	4 FLEX	30610 0030 C	1 PC.	0	0	0	0	0	0
	2 HINGE	30610 0040 C	1 PC.	0	0	0	0	0	0
FIXATION									
	SIDE SET	30610 0050 C	2 PCS.	R	R	R	R	R	R
or SPACER I	FLEX SET	30610 0060 B	2 PCS.	R	R	R	R	R	R
Or	V/H FLEX	30610 0070 C	1 PC.	R	R	R	R	R	R
or SPA	ACER SET	30610 0090 B	1 PC.	R	R	R	R	R	R
or SPACER 9	90° 2 SET	30610 0180 B	2 PCS.	R	R	R	R	R	R
or SUSPENS	SION SET	30610 0080 B	1 PC.	R	R	R	R	R	R
CONNECTION									
CONNECT		30610 0140 B		R **	R **	R **	R **	R **	R **
or CONNECTION CEILING		30610 0160 B		R **	R **	R **	R **	R **	R **
or CONNECTION CEILING	G BASE 3	30610 0150 B		R **	R **	R **	R **	R **	R **
PLUG-IN 48V CAB		30610 0100	max.120W (3A)	R	R	R	R	R	R
or PLUG-IN 48V CAI		30610 0110	max.120W (3A)	R	R	R	R	R	R
or PLUG-IN 48V C	ABLE 3M	30610 0120	max.120W (3A)	R	R	R	R	R	R

<sup>\*</sup> REMOTE INSTALLATION
\*\* REQUIRED IN COMBINATION WITH POWER SUPPLY





### SOLISCAPE

The intention of Soliscape is to create flexible lightscapes that are responsive to the user's ever-changing needs and activities, where design is no longer imposed by the designers, but guided by the user, resulting in responsive and adaptive design. The Soliscape system combines miniaturisation and personalisation, in a unique design

www.deltalight.com/soliscape

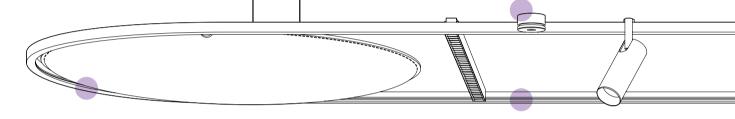


#### SOLI-SENSE

The Soli-Sense module is key in the user-centric approach of Soliscape,

as it captures relevant data from its surroundings that serve to interact with the modules of the system or – by extension – with the complete Building Management System.

Detecting presence, adapting the light intensity based on incoming daylight, adjusting the HVAC system according to the temperature, humidity and air quality in the room to obtain an optimal user environment are some examples. By integrating all modules in our Smart Q environment, Soliscape becomes the basis that interacts with all smart systems in its surroundings.



**SOLI-SHHH**For additional optimization of room acoustics, Soliscape enables you to combine user focused lighting with Soli-Shhh panels. The sound-absorbing panels can easily be added or removed, positioned flat or tilted, guaranteeing noise reduction to office spaces and meetings rooms in the most aesthetical way

These sound-absorbing panels are created to solve the problem of indoor reverberation to guarantee the best acoustic comfort and wellbeing.

Absorbing the noises in the field of typical speech frequencies (between 500 Hz and 2000 Hz)

These sound absorbing panels can be applied to facilitate for specific functionalities, from acoustic to decorative and illuminous atmospheric scenes.

Soli-Shhh panels can be used as an add-on to the Soliscape toolbox or as a separate sound absorbing element, be it with or without additional spot modules mounted around the circle



#### **PROFILE**

The slender Soliscape profile is the structural base to custumize your Soliscape configurations. With dimensions reduced to 19mm x 23mm, it is minimalism at its purest, allowing you to create unique "graphical" configurations. In contrast to common track or profile suspensions, all modules are plugged in from above, maintaining a smooth appearance from below.

The linear elements can be combined with the signature Soliscape curved or 90° corners, upgrading its surroundings with dynamism and



#### SOLI-52 / SOLI-66

The Soliscape spot modules enable you to illuminate any part of the room where Soliscape is applied. The hybrid optics guarantee a precise beam, as the lens controls and shapes the light that is reflected from the high-quality reflector. The spot modules have a colour rendering of CRI≥90, or come in a CRI≥95 version with Delta Light's unique Natural Light Technology (NLT), state of the art LEDs with a spectrum that very closely matches that of the sun. That includes a broader spectrum, which is preferable for the human eye and brings out the vibrant colours, and an enhanced cyan energy, boosting the human activity. As so, helping to control the circadian rhythm to further stimulate the human well-being.

The Soliscape spot modules makes its connection on the top of the profile, keeping a very clean and refined appearance without compromising on flexibility and performance.



#### SOLI-FORM

The core strength of the Soli-Form is a combination of Delta Light's Melanopic Light Technology (MLT) with high efficient louvre optics. The reflector is designed to perfectly embrace every individual LED module in a way to boost the efficiency of the complete luminaire, while maintaining a high level of visual comfort, as every LED dot is shielded from being looked into.

The Soli-Form profile breaths refinement in all its aspects. Its slender dimensions of 28 by 28mm weld in seamlessly with the slim dimensions of the Soliscape. The human aspect is the central topic for Soli-Form. It offers LEDs that help control the circadian rhythm via a unique spectrum meant to stimulate activity. The high quality LEDs provide a very natural white colour with a higher amount of energy in the cyan region, helping you to be active during the day and encourage sleep at night.

Despite its minimalistic design, Soli-Form does not compromise on performance. With a delivered lumen package downwards of up to 3045lm per meter, Soli-Form is perfect for illuminating task areas like office desks or reception counters. Within the same dimensions one can also opt for a down-up version, enhancing the sense of space and creating a uniform glow on both vertical as horizontal surfaces, which leads to a reduced contrast and relaxes the eve.

The Soli-Form profiles can be positioned alongside the structure or across, connecting both sides.



#### SOLI-LINE

Apart from task lighting and focused accent lighting, Soliscape offers linear solutions for general lighting as well. In line with the complete set-up, the design is minimalist and straightforward. Installed in line with the profile or connecting two opposite profiles, these straight lines are finished of with a sandblasted optic to diffuse the light around the room, both as down- or uplight.



27111 0730 B / W

	15
	SOLISCAPE
PROFILE	
PROFILE 2m	27111 0020 ♦ ♦ B ● / W ○
PROFILE 3m	27111 0030 ♦ ♦ B ● / W ○
48V-DC (2 CONDUCTORS) - 2 CONDUCTORS FOR	
INDIVIDUAL DIMMING/DATA (III) IP20	
The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.  JUNCTION / CORNER	
CORNER 180°	27111 0620 B / W
CORNER 180° MIRROR	27111 0630 B / W
CORNER SET 90°	27111 0640 B / W
CORNER SET 90° OUT	27111 0650 B / W
COBNER SET B 60	27111 0720 B / W

4	ENDCAP

CORNER SET R 90°

ENDCAP SET (2 PCS.) 27111 0410 B / W

#### 5 FIXATION

 SUSPENDED

 SUSPENSION SINGLE 3M (1 PC.)
 27111 0530 B / W

 SUSPENSION ST
 15225 0340 B / W

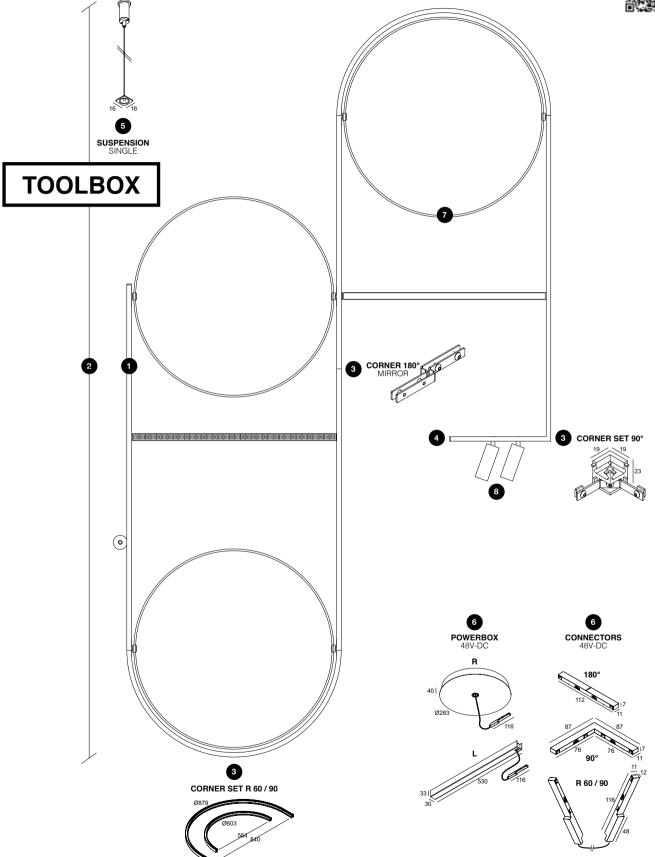
#### 6 CONNECTION

POWERBOX	
NON DIM 48V-DC / 200W - R	27110 0090 B / W
NON DIM 48V-DC / 100W - L	27110 0100 B / W
SUPPLY 48V-DC (max.200W/supply/max.50m) Incl. cable 3,5m - 2x 1,5mm² + 2x 0,34mm² BLACK for B, GREY for W	27111 9960 B / W
CONNECTION ST	15225 0360 B / W
CONNECTOR 48V-DC - 180° (max.200W/supply/max.50m)	27011 9910
CONNECTOR 48V-DC - 90° (max.200W/supply/max.50m)	27011 9920
CONNECTOR 48V-DC - R 60 (max.200W, incl. cable)	27111 9940
CONNECTOR 48V-DC - R 90 (max 200W incl. cable)	27111 9950

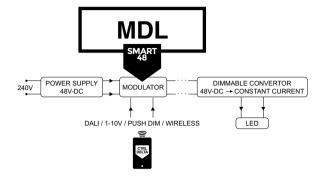
#### 7 ACOUSTIC PANEL

SOLI-SHHH 60-	
LIGHT GREY	27110 0010 B / W
DARK GREY	27110 0020 B / W
SCARLET	27110 0110 B / W
SAND	27110 0120 B / W
LILAC	27110 0130 B / W
ARCTIC	27110 0140 B / W
SOLI-SHHH 90-	
LIGHT GREY	27110 0030 B / W
DARK GREY	27110 0040 B / W
SCARLET	27110 0150 B / W
SAND	27110 0160 B / W
LILAC	27110 0170 B / W
ARCTIC	27110 0180 B / W

_	MODULES
8	SEE NEXT PAGES



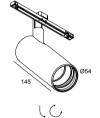
## **SOLISCAPE**



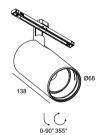
### NLT - NATURAL LIGHT TECHNOLOGY

Soli 52 / 66 make use of Delta Light's Natural Light Technology (NLT), state of the art LEDs with a spectrum that very closely matches that of the sun. That includes a broader spectrum, which is preferable for the human eye and brings out the vibrant colours, and an enhanced cyan energy, boosting the human activity.

**SOLI** 



52



66

**♦**B**/**W

				MDL	DALI DIM	Q DIM	MDL	DALI DIM	Q DIM
			20°	27112 9320 ♦	27115 9325 ♦	27118 932Q ◊			-
	LED 10.3W / 1281lm / 48V-DC		45°	27112 9330 ◊	27115 9335 ◊	27118 933Q ♦	$\begin{array}{c} 2Q \diamondsuit \\ 3Q \diamondsuit \\ 27121 \ 9310 \diamondsuit \\ 27121 \ 9320 \diamondsuit \\ 27123 \ 9325 \diamondsuit \\ 27123 \ 9335 \diamondsuit \\ \end{array}$ $\begin{array}{c} 27121 \ 9330 \diamondsuit \\ 27123 \ 9335 \diamondsuit \\ \end{array}$ $\begin{array}{c} 2Q \diamondsuit \\ 2Q \diamondsuit \\ 2Q \diamondsuit \\ \end{array}$ $\begin{array}{c} 27122 \ 7310 \diamondsuit \\ 27122 \ 7320 \diamondsuit \\ 27124 \ 7325 \diamondsuit \\ \end{array}$ $\begin{array}{c} 27122 \ 7330 \diamondsuit \\ 27124 \ 7335 \diamondsuit \\ \end{array}$ $\begin{array}{c} 2Q \diamondsuit \\ 2Q \diamondsuit \\ \end{array}$ $\begin{array}{c} 27121 \ 9210 \diamondsuit \\ 27123 \ 9225 \diamondsuit \\ 27121 \ 9230 \diamondsuit \\ \end{array}$ $\begin{array}{c} 27123 \ 9235 \diamondsuit \\ \end{array}$ $\begin{array}{c} 27123 \ 9235 \diamondsuit \\ \end{array}$ $\begin{array}{c} 27123 \ 9235 \diamondsuit \\ \end{array}$		
3000K CRI>90		1	18°				27121 9310 ◊	27123 9315 ♦	27125 931Q ♦
0111290	LED 20.5W / 2499lm / 48V-DC		30°				27121 9320 ◊	27123 9325 ◊	27125 932Q ♦
			45°				27121 9330 ◊	27123 9335 ◊	27125 933Q ♦
3000K	NLT	1	20°	27113 7320 ◊	27116 7325 ◊	27119 732Q ♦			
CRI>98	LED 10.7W / 1040lm . / 48V-DC		45°	27113 7330 ◊	27116 7335 ♦	27119 733Q ♦			
		1	18°				27122 7310 ◊	27124 7315 ◊	27125 931Q ♦ 27125 932Q ♦ 27125 933Q ♦ 27126 731Q ♦ 27126 732Q ♦ 27126 733Q ♦ 27125 923Q ♦ 27125 923Q ♦ 27125 923Q ♦ 27126 722Q ♦ 27126 721Q ♦
3000K CRI>95	NLT LED 21.1W / 2068lm / 48V-DC		30°				27122 7320 ◊	27124 7325 ♦	27126 732Q ♦
CHI>95	LED 21.100 / 2000IIII / 480-DC		45°				27122 7330 ♦	27124 7335 ♦	27126 733Q ♦
	1 FD 10 0 W / 100 M / 100 / FO	I I I I I I I I I I I I I I I I I I I	20°	27112 9220 ◊	27115 9225 ◊	27118 922Q ♦			-
	LED 10.3W / 1224lm . / 48V-DC	IP20	45°	27112 9230 ◊	27115 9235 ♦	27118 923Q ♦			
2700K CRI>90		1	18°				27121 9210 ◊	27123 9215 ◊	27125 921Q ♦
Oni>90	LED 20.5W / 2432lm / 48V-DC		30°			-	27121 9220 ◊	27123 9225 ◊	27125 922Q ♦
			45°				27121 9230 ◊	27123 9235 ◊	27125 923Q ♦
2700K	NLT	1	20°	27113 7220 ◊	27116 7225 ◊	27119 722Q ♦			
CRI>98	LED 10.7W / 967lm / / 48V-DC		45°	27113 7230 ◊	27116 7235 ♦	27119 723Q ♦			-
		1	18°				27122 7210 ◊	27124 7215 ◊	27126 721Q ◊
2700K	NLT LED 21.1W / 1925lm / 48V-DC		30°				27122 7220 ◊	27124 7225 ♦	27126 722Q ♦
CRI>95	LED 21.1W / 1925IM / 48V-DC		45°				27122 7230 ◊	27124 7235 ◊	27126 7230 ◊

27185 9025 ◊

27185 9035 ◊

♦B / GC / W

27184 9020 ◊

27184 9030 ◊

45°

LED 10.2W / 1038lm / 48V-DC

NLT - NATURAL LIGHT TECHNOLOGY

3000-1800K / CRI>90

27186 902Q ◊

27186 903Q ◊

www.deltalight.com/soliscape

# MLT - MELANOPIC LIGHT TECHNOLOGY

A GLIMPSE OF ME ON PAGE 38



The high quality LEDs provide a very natural white colour with a higher amount of energy in the cyan region, helping you to be active during the day and encourage sleep at night.





	SOLI-FORM		UGR <19		DOWN			DOWN-UP	
				MDL	DALI DIM	Q DIM	MDL	DALI DIM	Q DIM
	10,2W / 1673lm / 48V-DC		L564	27127 8320 ♦	27130 8325 ♦	27133 832Q ♦			
	15,3W / 2509lm / 48V-DC		L840	27128 8320 ◊	27131 8325 ♦	27134 832Q ♦			
	21,6W / 3542lm / 48V-DC		L1104	27129 8320 ◊	27132 8325 ◊	27135 832Q ◊			
LED	UP 6,8W / 1115lm / 48V-DC		L564				27136 8320 ◊	27139 8325 ◊	27144 832Q ♦
3000K	DOWN 6,8W / 1115lm / 48V-DC	67°	2 circuits					27140 8325 ♦	27145 832Q ♦
	UP 10,2W / 1673lm / 48V-DC		L840				27137 8320 ◊	27141 8325 ◊	27146 832Q ◊
	DOWN 10,2W / 1673lm / 48V-DC		2 circuits					27142 8325 ◊	27147 832Q ♦
	UP 14,4W / 2405lm / 48V-DC		L1104				27138 8320 ♦		
21 UP DOWN CRI>80 UP UP DOWN UP UP DOWN	DOWN 14,4W / 2405lm / 48V-DC		2 circuits					27143 8325 ◊	27148 832Q ♦
					♦ B-F	B-MMAT	/ W-W ( ) / W-B (		

POSITION FOR SOLI-FORM/LINE

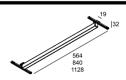
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1. FOR LENGTH L 564, 840 & 1104
2. FOR LENGTH L 564, 840 & 1104
3. FOR LENGTH L 564 & 840



### **LIGHTSCAPES**



	SOLI-LINE				DOWN			UP	
				MDL	DALI DIM	Q DIM	MDL	DALI DIM	Q DIM
LED	11,8W / 1247lm / 48V-DC		L564	27149 9300 ◊	27152 9305 ♦	27155 930Q ♦	27158 9300 ◊	27161 9305 ♦	27164 930Q ♦
3000K	18,2W / 1929lm / 48V-DC	67°	L840	27150 9300 ◊	27153 9305 ◊	27156 930Q ♦	27159 9300 ◊	27162 9305 ♦	27165 930Q ♦
CRI>90	23,5W / 2494lm / 48V-DC	1	L1128	27151 9300 ♦	27154 9305 ♦	27157 930Q ♦	27160 9300 ♦	27163 9305 ♦	27166 930Q ♦
						<b>♦</b> B <b>●</b> /	WO		

IP20

(iii) IP20

FINISH YOUR SPE	ECIFICATION				RE	QUIRE	MEN	г / Оғ	PTION	/ ACC	CESS	ORY		
				SOLI 52			SOLI 66		S	OLI-FOR	М	S	OLI-LIN	E
			MDL	DALI	Q	MDL	DALI	Q	MDL	DALI	Q	MDL	DALI	Q
LED POWER SUPPLY 48V-DC MORE INFO AND A	LL POWER SUPPLIES OF	N FOLD-OUT RIGHT	·											
NON DIM - 48V-DC - 240W	300 89 48 240	114 x 63 x 125	R *	R*	R *	R*	R *	R *	R*	R*	R *	R*	R*	R *
or POWERBOX														
NON DIM - 48V-DC - 200W	27110 0090	Ø 263 x 40	R	R	R	R	R	R	R	R	R	R	R	R
NON DIM - 48V-DC - 200W	27110 0100	530 x 30 X 33	R	R	R	R	R	R	R	R	R	R	R	R
MODULATOR MORE INFO TECHNICAL CHAPTER														
MODULATOR DALI 1-10V DIM	300 90 011	93 x 78 x 56	R *			R*			R*			R*		
or MODULATOR WIRELESS	300 90 012	93 x 78 x 56	R *			R *			R *			R*		
CONTROL MORE INFO TECHNICAL CHAPTER														
Q CONTROL	21032 0150	72 X 90 X 62			R			R			R			R
Q GATEWAY	21032 0160	110 x 110 x 35			R			R			R			R
Q PUSH BUTTON INTERFACE	21032 0170	38 x 38 x 15			0			0			0			0
FINISH														
SPY 52 TUBE	19810 0100 B /	FBR / FG / GC / W	R	R	R									
SPY 66 TUBE	24611 0100 B /	FBR / FG / GC / W				R	R	R						
HONEYCOMB / LENS / GLASS														
HONEYCOMB SINGLE USE	19810 0010 B		А	А	Α									
HONEYCOMB DOUBLE USE	19810 0060 B		А	А	Α									
LINEAR SPREAD LENS	19810 0020		Α	А	Α									
SPREAD LENS	19810 0030		Α	Α	Α									
SOFTENING LENS	19810 0040		А	А	Α									
GLASS SBL	19810 0050		Α	Α	Α									
HONEYCOMB SINGLE USE	24611 0150 B					Α	А	Α						
HONEYCOMB DOUBLE USE	24611 0210 B					Α	Α	Α						
LINEAR SPREAD LENS	24611 0170					Α	Α	Α						
SPREAD LENS	24611 0200					А	А	Α						
SOFTENING LENS	24611 0190					А	Α	Α						
GLASS SBL	24611 0160					А	А	Α						

\* REMOTE INSTALLATION

# **SOLISCAPE**



SOLI-SHHH C	600	900	1200
LIGHT GREY	27167 0000 ♦	27169 0000 ♦	27171 0000 ◊
DARK GREY	27168 0000 ♦	27170 0000 ♦	27172 0000 ♦
SCARLET	21401 0000 ♦	21405 0000 ♦	21409 0000 ♦
SAND	21402 0000 ♦	21406 0000 ♦	21410 0000 ♦
LILAC	21403 0000 ♦	21407 0000 ♦	21411 0000 ♦
ARCTIC	21404 0000 ♦	21408 0000 ♦	21412 0000 ♦
		♦B ● / W ○	

INCL. 3 x CABLE SUSP. SINGLE AUTO. 3m





SOLI-SHHH PLUS	600	900	12	200
	FOR	FOR	FOR	FOR
	4 x SOLI 52-SHHH	4 x SOLI 52-SHHH	4 x SOLI 52-SHHH	8 x SOLI 52-SHHH
	DALI DIM	DALI DIM	DALI DIM	DALI DIM
LIGHT GREY	27173 0005 ♦	27175 0005 ♦	27177 0005 ♦	27179 0005 ♦
DARK GREY	27174 0005 ♦	27176 0005 ♦	27178 0005 ♦	27180 0005 ♦
SCARLET	21413 0005 ♦	21417 0005 ♦	21421 0005 ♦	21425 0005 ♦
SAND	21414 0005 ♦	21418 0005 ♦	21422 0005 ♦	21426 0005 ◊
LILAC	21415 0005 ♦	21419 0005 ♦	21423 0005 ♦	21427 0005 ♦
ARCTIC	21416 0005 ♦	21420 0005 ♦	21424 0005 ♦	21428 0005 ♦
		♦B M/W M		

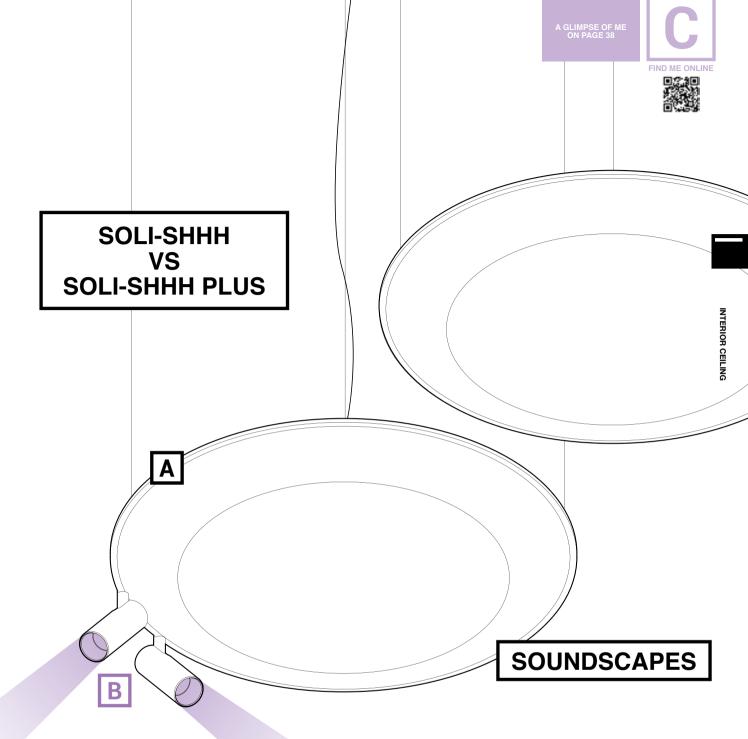
♦ B ♥ / W ♥)
INCL. POWER SUPPLY 110-240V / 50-60Hz
INCL. 3 x CABLE SUSP. SINGLE AUTO. 3m
INCL. 1 x CABLE 4 x 0,75mm²

### NLT - NATURAL LIGHT TECHNOLOGY



	SOLI			52-SHHH
				MDL
3000K	LED 10.3W / 1281m / 600mA		20°	27181 9320 ◊
CRI>90	LED 10.3W / 1281III / 600IIIA		45°	27181 9330 ♦
3000K	NLT	1	20°	27182 7320 ♦
CRI>98	LED 10.7W / 1040lm / 600mA		45°	27182 7330 ♦
2700K	LED 10.3W / 1224lm / 600mA	1 IP20	20°	27181 9220 ♦
CRI>90	LED 10.3W / 1224III / 600IIIA	11-20	45°	27181 9230 ♦
2700K	NLT	]	20°	27182 7220 ♦
CRI>98	LED 10.7W / 967lm / 600mA		45°	27182 7230 ♦
	3000-1800K / CRI>90	]	20°	27187 9020 ♦
SOFT DIM	LED 10.2W / 1038lm / 500mA		45°	27187 9030 ♦
				♦ B ● / GC ● / W ○

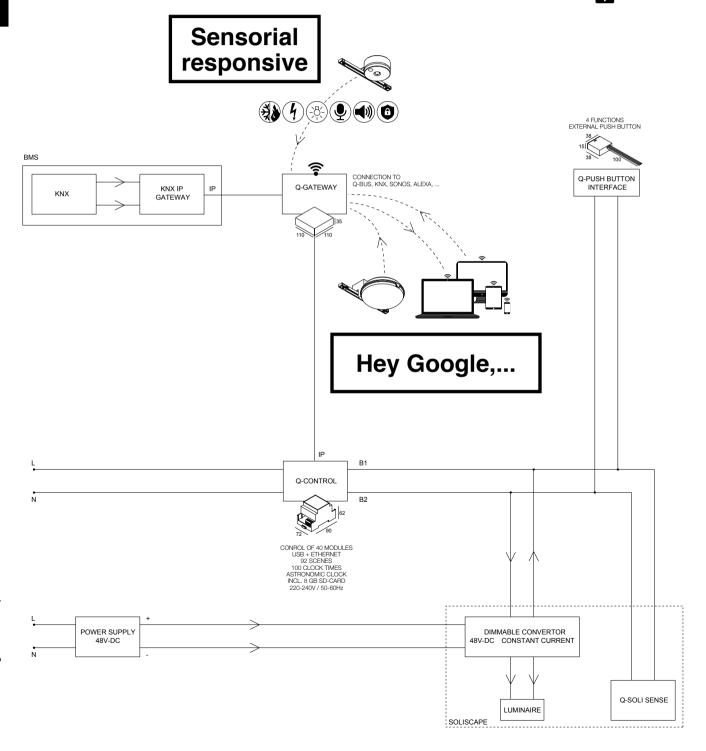
(III)



FINISH YOUR SPE	ECIFICATION	REQUIREMENT / OPTION / ACCESSORY					
		SOLI-SHHH C	SOLI-SHHH PLUS	SOLI 52-SHHH			
FINISH							
SPY 52 TUBE	19810 0100 B / FBR / FG / GC / W			R			
HONEYCOMB / LENS / GLASS							
HONEYCOMB SINGLE USE	19810 0010 B			А			
HONEYCOMB DOUBLE USE	19810 0060 B			А			
LINEAR SPREAD LENS	19810 0020			А			
SPREAD LENS	19810 0030			А			
SOFTENING LENS	19810 0040			А			
GLASS SBL	19810 0050			А			
INSTALLATION							
SOLI-SHHH PLUS 600	for max. 4x SOLI 52-SHHH			R			
or SOLI-SHHH PLUS 900	for max. 4x SOLI 52-SHHH			R			
or SOLI-SHHH PLUS 1200	for max. 4x SOLI 52-SHHH			R			
or SOLI-SHHH PLUS 1200	for max. 8x SOLI 52-SHHH			R			
SUSPENSION ST	15225 0340 B / W		0				
CONNECTION ST	15225 0360 B / W		0				
CABLE BASE R	203 99 55 ANO / B / W		0	1			







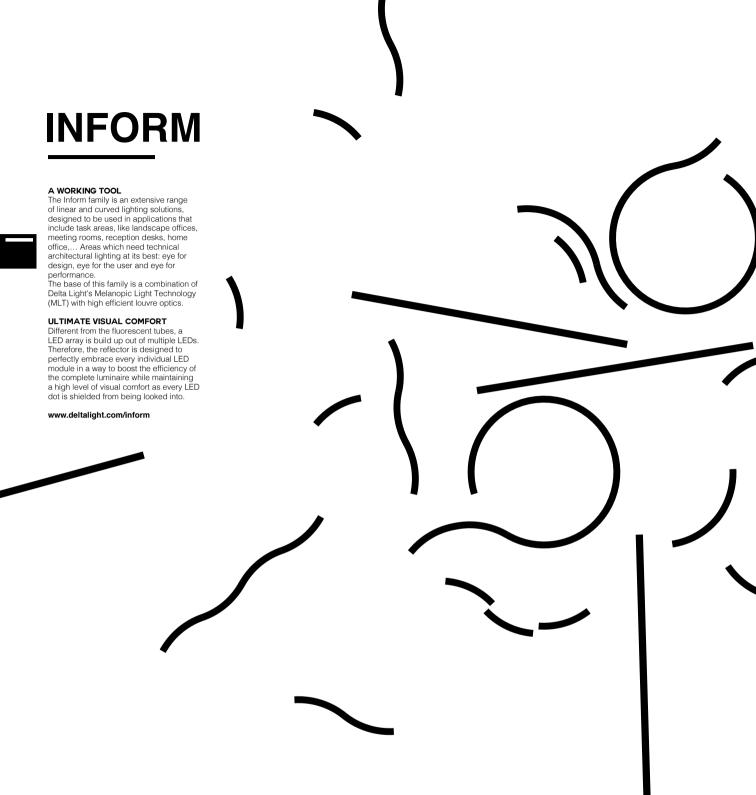
#### SOLISCAPE

VOICE CONTROL		
SOLI-VOICE COMMAND GOOGLE HOLDER *	21032 0220 B/W	
SENSOR		
DALI PRESENCE & DAYLIGHT SENSOR	27110 0055 B	
WIRELESS SENSOR HUB **	27110 0070 B	
Q SENSOR HUB **	27110 0080 B	
Q CONTROL		
Q CONTROL 40-1	21032 0150	
Q GATEWAY	21032 0160	
Q PUSH BUTTON INTERFACE	21032 0170	

\* FOR GOOGLE NEST 2ND GENERATION SPEAKER
\*\* PRESENCE & DAYLIGHT / TEMPERATURE / HUMIDITY / AIR QUALITY

			REC	QUIREMENT / OP	TION / ACCESS	ORY
			VOICE COMMAND GOOGLE HOLDER	DALI PRESENCE & DAYLIGHT SENSOR	WIRELESS SENSOR HUB	Q SENSOR HUB
LED POWER SUPPLY 48V-DC MORE INFO	AND ALL POWER SUPPLIES	ON FOLD-OUT RIGHT				
NON DIM - 48V-DC - 240W	300 89 48 240	114 x 63 x 125	R*	R*	R*	R*
CONTROL MORE INFO TECHNICAL CHAPTER						
WIRELESS MODULATOR	300 90 012				R *	
Q CONTROL	21032 0150		R	R		R
Q GATEWAY	21032 0160		R	R		R

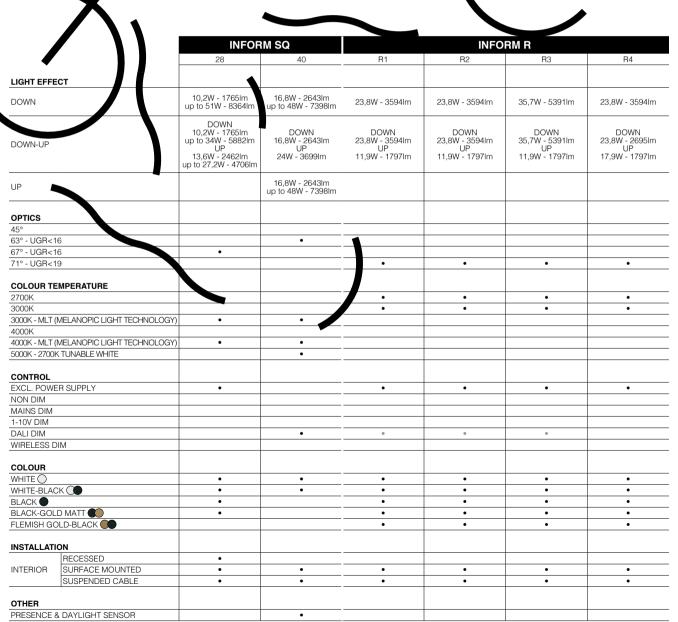
<sup>\*</sup> REMOTE INSTALLATION







INTERIOR CEILING

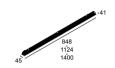


<sup>•</sup> STANDARD • NOT FOR ALL VERSIONS

# **INFORM**



The high quality LEDs provide a very natural white colour with a higher amount of energy in the cyan region, helping you to be active during the day and encourage sleep at night.

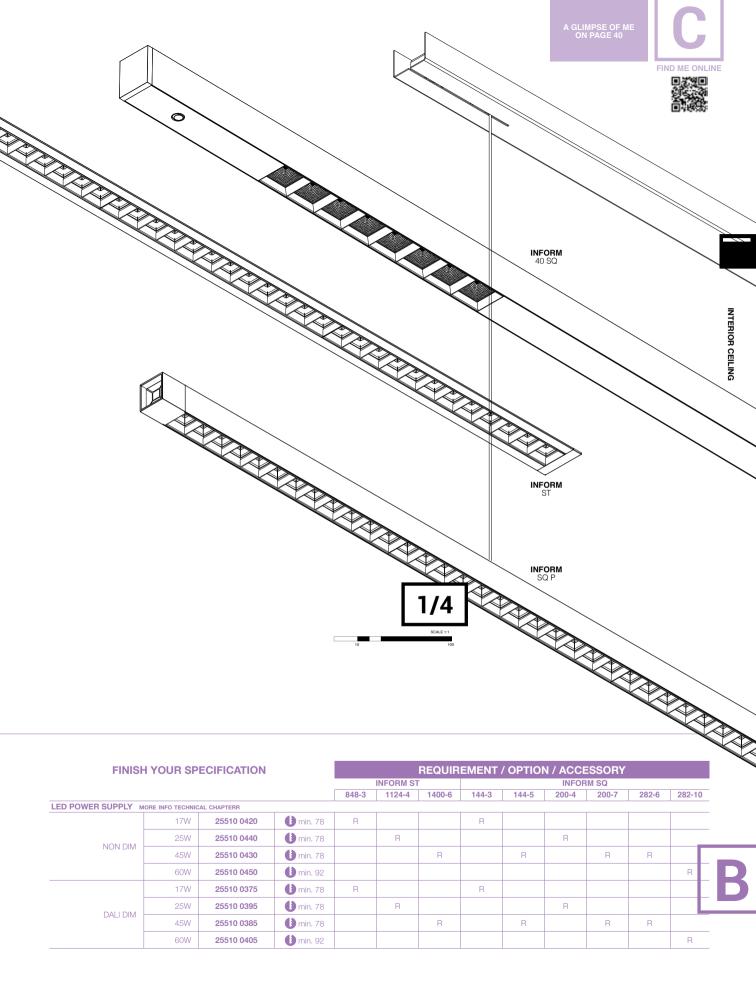


	NEW				38 x (L - 7) x 40 🚣 max.12,5	
	INFORM		UGR <19		ST	
				L848mm	L1124mm	L1400mm
LED *	9,8W / 1688lm (HP) 15,2W / 2477lm		848-3	25501 8320 ♦		
3000K	13,1W / 2251lm (HP) 20,3W / 3302lm	67°	1124-4		25502 8320 ◊	
CRI>80	16,4W / 2814lm (HP) 25,3W / 4128lm		1400-6			25503 8320 ◊
* Power se	election to be set on drive	er		♦ B-I	B 🔴 / B-MMAT 🕦 / W-B 🔘 / W-W	100

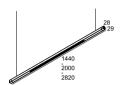


	INFORM		UGR <19		SQ F	
			_	L1440mm	L2000mm	L2820mm
	9,8W / 1768lm (HP) 15,2W / 2596lm		144-3	25523 8420 ◊		
	16,4W / 2946lm (HP) 25,3W / 4326lm		144-5	25524 8420 ◊		
LED *	13,2W / 2356lm (HP) 20,2W / 3460lm		200-4		25525 8420 ◊	
4000K CRI>80	22,9W / 4124lm (HP) 35,4W / 6056lm		200-7		25526 8420 ◊	
	19,8W / 3534lm (HP) 30,3W / 5190lm		282-6			25527 8420 ◊
	32,8W / 5892lm (HP) 50,6W / 8652lm	67°	282-10			25528 8420 ◊
	9,8W / 1688lm (HP) 15,2W / 2477lm		144-3	25523 8320 ◊		
	16,4W / 2814lm (HP) 25,3W / 4128lm		144-5	25524 8320 ◊		
LED *	13,2W / 2252lm (HP) 20,2W / 3302lm		200-4		25525 8320 ◊	
3000K CRI>80	22,9W / 3940lm (HP) 35,4W / 5779lm		200-7		25526 8320 ◊	
	19,8W / 3378lm (HP) 30,3W / 4953lm		282-6			25527 8320 ◊
	32,8W / 5628lm (HP) 50,6W / 8256lm		282-10			25528 8320 ◊
* Power s	election to be set on drive	er		♦ E	B-B 🔴 / B-MMAT 🔘 / W-B 🔘 / W-W	v OO

Power selection to be set on driver







**INFORM** 

\ I	INFORIN				SQ P DOWN	
				L1440mm	L2000mm	L2820mm
	9,8W / 1768lm (HP) 15,2W / 2596lm		144-3	25511 8420 ◊		
	16,4W / 2946lm (HP) 25,3W / 4326lm		144-5	25513 8420 ◊		
LED *	13,2W / 2356lm (HP) 20,2W / 3460lm		200-4		25515 8420 ◊	
4000K CRI>80	22,9W / 4124lm (HP) 35,4W / 6056lm		200-7		25517 8420 ◊	
	19,8W / 3534lm (HP) 30,3W / 5190lm		282-6			25519 8420 ◊
	32,8W / 5892lm (HP) 50,6W / 8652lm	67°	282-10			25521 8420 ♦
	9,8W / 1688lm (HP) 15,2W / 2477lm	0,	144-3	25511 8320 ♦		
	16,4W / 2814lm (HP) 25,3W / 4128lm		144-5	25513 8320 ♦		
LED *	13,2W / 2252lm (HP) 20,2W / 3302lm		200-4		25515 8320 ♦	
3000K CRI>80	22,9W / 3940lm (HP) 35,4W / 5779lm		200-7		25517 8320 ♦	
	19,8W / 3378lm (HP) 30,3W / 4953lm		282-6		_	25519 8320 ◊
	32,8W / 5628lm (HP) 50,6W / 8256lm		282-10			25521 8320 ♦
3000K	13,2W / 2252lm (HP) 20,2W / 3302lm 22,9W / 3340lm (HP) 35,4W / 5779lm 19,8W / 3378lm (HP) 30,3W / 4953lm 32,8W / 5628lm		200-4 200-7 282-6 282-10			25521 8320 ◊

<sup>\*</sup> Power selection to be set on driver

♦ B-B ♠♠ / B-MMAT ♠♠ / W-B ♠♠ / W-W ♠ POWER VIA CABLE SUSPENSION INCL.2 x CABLE SUSP. SINGLE AUTO 1,6m FOR L1440 & L2000 INCL.3 x CABLE SUSP. SINGLE AUTO 1,6m FOR L2820





NEW
INICODIA

	INFORM		<16		SQ P DOWN			
				L3920mm	L4750mm	L5850mm		
LED*	19,6W / 3376lm (HP) 30,4W / 4954lm		392-6	25570 8320 ◊				
3000K	29,4W / 5064lm (HP) 45,6W / 7431lm	67°	475-9		25572 8320 ◊			
CRI>80	29,4W / 5064lm (HP) 45,6W / 7431lm		585-9			25574 8320 ◊		
* Power se	LED * 19,6W / 3376lm (HP) 30,4W / 4954lm 29,4W / 5064lm (HP) 45,6W / 7431lm 67° 475-9 29,4W / 5064lm 585-9			♦ B-B ●● / B-MMAT ●● / W-B ● / W-W ●				

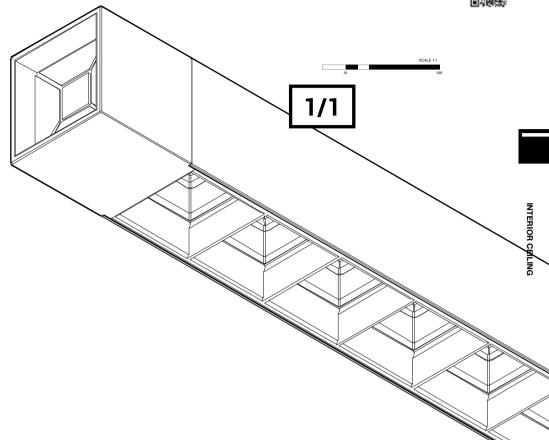
<sup>\*</sup> Power selection to be set on driver

INCL.1 x CABLE 2 x 0,75mm<sup>2</sup> INCL.3 x CABLE SUSP. SINGLE AUTO 1,6m FOR L392-6 INCL.4 x CABLE SUSP. SINGLE AUTO 1,6m FOR L475-9 & L585-9

IP20







FINISH	REQUIREMENT / OPTION / ACCESSORY											
					INFORM SQ P DOWN							
				144-3	144-5	200-4	200-7	282-6	282-10	392-6	475-9	585-9
LED POWER SUPPLY M	ORE INFO TECHNI	CAL CHAPTERR										
	17W	25510 0420	<b>1</b> min. 78	R								
NON DIM	25W	25510 0440	<b>1</b> min. 78			R						
NON DIM	45W	25510 0430	<b>(1)</b> min. 78		R		R	R		R		
	60W	25510 0450	<b>1</b> min. 92						R		R	R
	17W	25510 0375	<b>1</b> min. 78	R								
	25W	25510 0395	<b>1</b> min. 78			R						
DALI DIM	45W	25510 0385	<b>1</b> min. 78		R		R	R		R		
	60W	25510 0405	<b>1</b> min. 92						R		R	R
or POWERBOX												
	25W	25510 0030 B / W	800 x 40 x 30	R								
	50W	25510 0010 B / W	800 x 40 x 30		R	R	R	R				
NON DIM	5000	25510 0480 B / W	570 x 48 x 40							R		
	75W	25510 0020 B / W	800 x 40 x 30						R			
	7500	25510 0500 B / W	570 x 48 x 40								R	R
	35W	25510 0045 B / W	800 x 40 x 30	R								
	50W	25510 0015 B / W	800 x 40 x 30		R	R	R	R				
DALI DIM	3000	25510 0495 B / W	800 x 40 x 30							R		
	75W	25510 0025 B / W	800 x 40 x 30						R			
	7500	25510 0515 B / W	800 x 40 x 30								R	R
INSTALLATION												
SUSPENSION + CON	NECTION ST	15225 035	0 B / W	R *	R*	R*	R*	R*	R*			
CON	NECTION ST	15225 036	0 B / W							0	0	0
SUSF	PENSION ST	15225 034	0 B / W							0	0	0

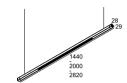
<sup>\*</sup> REQUIRED IN COMBINATION WITH POWER SUPPLY

Melanopic Light Technology

POWERBOX

# **INFORM SQ**





	INFORM		UGR <16		SQ P DOWN-UP	
				L1440mm	L2000mm	L2820mm
	UP 13,1W / 2357lm DOWN 9,8W / 1768lm		144-3	25512 8420 ♦		
	UP 13,1W / 2357lm DOWN 16,4W / 2946lm		144-5	25514 8420 ♦		
LED	UP 19,7W / 3535lm DOWN 13,2W / 2356lm		200-4		25516 8420 ◊	
4000K CRI>80	UP 19,7W / 3535lm DOWN 22,9W / 4124lm		200-7		25518 8420 ◊	
	UP 26,2W / 4714lm DOWN 19,8W / 3534lm		282-6			25520 8420 ◊
ı	UP 26,2W / 4714lm DOWN 32,8W / 5892lm	67° DOWN	282-10			25522 8420 ◊
	UP 13,1W / 2252lm DOWN 9,8W / 1688lm	IP20	144-3	25512 8320 ♦		
	UP 13,1W / 2252lm DOWN 16,4W / 2814lm		144-5	25514 8320 ♦		
LED	UP 19,7W / 3377lm DOWN 13,2W / 2252lm		200-4		25516 8320 ◊	
3000K CRI>80	UP 19,7W / 3377lm DOWN 22,9W / 3940lm		200-7		25518 8320 ◊	
_	UP 26,2W / 4502lm DOWN 19,8W / 3378lm		282-6			25520 8320 ◊
	UP 26,2W / 4502lm DOWN 32,8W / 5628lm		282-10			25522 8320 ◊
			,	<b>♦</b> B	-B  / B-MMAT  / W-B  / W-W	00

 $\mathsf{A} \dagger$ 

POWER VIA CABLE SUSPENSION
INCL.2 x CABLE SUSP. SINGLE AUTO 1,6m FOR L1440 & L2000
INCL.3 x CABLE SUSP. SINGLE AUTO 1,6m FOR L2820





NEW

INFORM

<16		SQ P DOWN-UP	
	L3920mm	L4750mm	L5850mm

LED	UP 33,2W / 5548lm DOWN 19,6W / 3376lm		392-6	25571 8320 ◊		
3000K	UP 39,6W / 6756lm DOWN 29,4W / 5064lm	67°	475-9		25573 8320 ◊	
CRI>80	UP 45W / 7860lm DOWN 29,4W / 5064lm		585-9			25575 8320 ♦

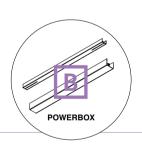
♦ B-B ♠♠ / B-MMAT ♠♠ / W-B ♠ / W-W ♠ INCL.1 x CABLE 4 x 0,75mm²

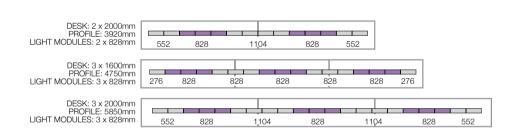
INCL.3 x CABLE SUSP. SINGLE AUTO 1,6m FOR L392-6
INCL.4 x CABLE SUSP. SINGLE AUTO 1,6m FOR L475-9 & L585-9

(III) IP20

# **Position for**

Installation





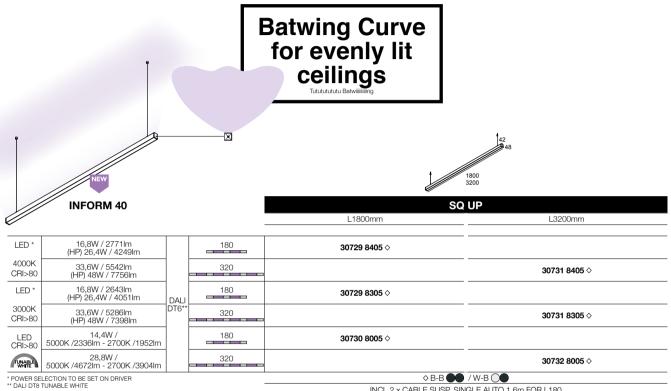
FINISH	I YOUR SF	PECIFICATION		REQUIREMENT / OPTION / ACCESSORY									
				144-3	144-5	200-4	INFOR 200-7	M SQ P DO 282-6	WN-UP 282-10	392-6	475-9	585-9	)
LED POWER SUPPLY M	ORE INFO TECHNI	CAL CHAPTERR											
	45W	25510 0430	<b>1</b> min. 78	R	R	R				R **	R **		
NON DIM	60W	25510 0450	<b>(1)</b> min. 92				R	R		R		R **	
	100W	25510 0460	<b>(1)</b> min. 106						R		R		Ē
	45W	25510 0385	<b>1</b> min. 78	R	R	R				R **	R **		Γ
DALI DIM	60W	25510 0405	<b>1</b> min. 92				R	R		R		R **	Г
	100W	25510 0415	<b>1</b> min. 106						R		R		Г
or POWERBOX													
	50W	25510 0010 B / W	800 x 40 x 30	R	R	R							
NON DIM	75W	25510 0020 B / W	800 x 40 x 30				R	R	R				
	7500	20548 0500 B / W	570 x 48 x 40							R		R	
	50W	25510 0015 B / W	800 x 40 x 30	R	R	R							
DALLDIM	75W	25510 0025 B / W	800 x 40 x 30				R	R	R				
DALI DIN	7500	25510 0515 B / W	800 x 40 x 30							R		R	
	85W	25510 0475 B / W	570 x 48 x 40								R		
INSTALLATION		,											
SUSPENSION + CON	NECTION ST	15225 035	0 B / W	R*	R*	R*	R*	R*	R*				
CON	NECTION ST	15225 036	0 B / W							0	0	0	
SUS	PENSION ST	15225 034	0 B / W							0	0	0	

<sup>\*</sup> REQUIRED IN COMBINATION WITH POWER SUPPLY \*\* 1 DRIVER FOR UP + 1 DRIVER FOR DOWN

### **INFORM 40**

### **MLT - MELANOPIC** LIGHT TECHNOLOGY

The high quality LEDs provide a very natural white colour with a higher amount of energy in the cyan region, helping you to be active during the day and encourage sleep at



INCL.2 x CABLE SUSP. SINGLE AUTO 1,6m FOR L180 INCL.3 x CABLE SUSP. SINGLE AUTO 1,6m FOR L320 1 x CABLE 5 x 0,75mm<sup>2</sup> 220-240V / 0I50-60Hz

(i) IP20

_	NEW								1600 1800 3200 3600		Presence and Daylight Sensor	
	INFORM	1 40		UGR <19				SQ D	OWN			
				2118	L160	00mm	L180	00mm	L320	0mm	L360	0mm
١.						PDS		PDS		PDS		PDS
	16,8W / 2771lm			160	30711 8435 ♦	<b>30712 8435</b> ◊						
LED	4249lm			180			30713 8435 ♦	30714 8435 ♦				
4000 CRI>	80 33,6W / 5542lm			320					30716 8435 ♦	30717 8435 ◊		
	(HP) 48W / 7756lm			360							30719 8435 ♦	30720 8435 ♦
	16,8W / 2643lm	DALI DT6**	63°	160	30711 8335 ◊	30712 8335 ◊						
LED	4051lm	DT6**	00	180			30713 8335 ◊	30714 8335 ♦				
3000 CRI>				320					30716 8335 ◊	30717 8335 ◊		
	(HP) 48W / 7398lm			360							30719 8335 ◊	30720 8335 ◊
LEI CRI>				320					30715 8035 ♦			
TUNAE	3000K /4072IIII -			360							30718 8035 ♦	
	R SELECTION TO BE SET ON I	DRIVER						♦ B-B				
DALI	DIO TONADEL WHITE						PDS:	PRESENCE ANI	D DAYLIGHT SE	NSOR		

PDS: PRESENCE AND DAYLIGHT SENSOR 220-240V / 0I50-60Hz

⟨I⟩ IP20

FIND ME ONLINE



INTERIOR CEILING





	INFORM 40 UCR <16					SQ DOWN-UP							
					L160	00mm	L180	00mm	L320	0mm	L3600	lmm	
						PDS		PDS				PDS	
	T												
LED *	UP 16,8W / 2771lm (HP) 24W / 3878lm			160 2 CHANNELS 1 UP + 1 DOWN	30721 8435◊	30722 8435◊							
4000K CRI>80	DOWN 16,8W / 2771lm (HP) 24W / 3878lm			180 2 CHANNELS 1 UP + 1 DOWN			30723 8435◊	30724 8435◊					
LED *	UP 16,8W / 2643lm (HP) 24W / 3699lm			160 2 CHANNELS 1 UP + 1 DOWN	30721 8335◊	30722 8335◊							
3000K CRI>80	DOWN 16,8W / 2643lm (HP) 24W / 3699lm	DALI	63°	180 2 CHANNELS 1 UP + 1 DOWN			30723 8335◊	30724 8335◊					
	UP 28,8W / 5000K /4672lm - 2700K /3904lm	DT6**		320 1 DRIVER UP+DOWN					30725 8035◊				
LED CRI>80	DOWN 28,8W / 5000K /4672lm - 2700K /3904lm			320 2 DRIVERS 1 UP + 1 DOWN					30726 8035◊				
TUNABLE WHITE	UP 28,8W / 5000K /4712lm - 2700K /3992lm			360 1 DRIVER UP+DOWN							30727 8035◊		
	DOWN 28,8W / 5000K /4672lm - 2700K /3904lm			360 2 DRIVERS 1 UP + 1 DOWN							30728 8035◊		
									/ \ \ \ D \				

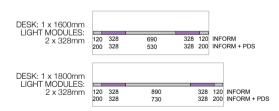
\* POWER SELECTION TO BE SET ON DRIVER \*\* DALI DT8 TUNABLE WHITE

♦B-B ●● / W-B ●

PDS: PRESENCE AND DAYLIGHT SENSOR INCL.2 × CABLE SUSP. SINGLE AUTO 1,6m FOR L160 & L180 INCL.3 × CABLE SUSP. SINGLE AUTO 1,6m FOR L320 & L360 1 × CABLE 5 × 0,75mm<sup>2</sup> 220-240V / 0150-60Hz

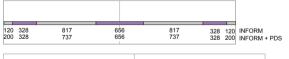
(i) IP20

### **Position for** Installation









1						
i i	120 328 200 328	1017 937	656 656	1017 937	120 200	

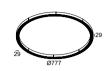
				REQU	JIREME	NT / OF	TION /	ACCES	SORY		
						INFO	RM 40				
		SQ	UP		SQ D	OWN			SQ DO	WN-UP	
		L180	L320	L160	L180	L320	L360	L160	L180	L320	L360
INSTALLATION											
INF40 SQ 160/180 SUSPENSION SET 1,6m	30710 0010 B / W			2x O	2x O						
INF40 SQ 160/180 SUSPENSION SET 3m	30710 0030 B / W			2x O	2x O						
INF40 SQ 320/360 SUSPENSION SET 1,6m	30710 0020 B / W					3х О	3x O				
INF40 SQ 320/360 SUSPENSION SET 3m	30710 0040 B / W					3x O	3x O				
CONNECTION ST	15225 0360 B / W	0	0	0	0	0	0	0	0	0	0
CABLE BASE S	203 99 56 B / W	0	0	0	0	0	0	0	0	0	0
PDS REMOTE CONTROL	26510 0010			R*	R*	R*	R*	R*	R*	R*	R*
or PDS SENSOR PROGRAMMER	26510 0020			R*	R*	R*	R*	R*	R*	R*	R*

\* ONLY FOR PDS VERSIONS

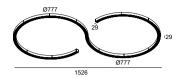


289

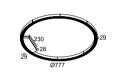
# **INFORM R**





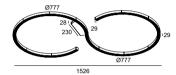


	INFORM	<19	R1	R2	R3
3000K	LED 22,9W / 3504lm / 700mA		26811 9320 ♦	26817 9320 ♦	
CRI>90	LED 33,9W / 5275lm / 1050mA	710			26822 9320 ♦
2700K	LED 22,9W / 3456lm / 700mA	1 ′'	26811 9220 ♦	26817 9220 ◊	
CRI>90	LED 33,9W / 5208lm / 1050mA	1			26822 9220 ◊
			♦ B-B	/ B-MMAT	/ W-W 🚫





(Ⅲ) IP20



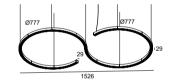
	INFORM		UGR <19	R1+	R2+	R3+
3000K	LED 22,9W / 3504lm			26813 9325 ◊	26819 9325 ◊	=
CRI>90	LED 33,9W / 5275lm	٦,,,	710			26821 9325 ◊
2700K	LED 22,9W / 3456lm	DALi	/ 1"	26813 9225 ◊	26819 9225 ♦	
CRI>90	LED 33,9W / 5208lm					26821 9225 ♦
				♦ B-B ●●	/ B-MMAT	/ W-W 🕥
					220-240V / 50-60Hz	

Δ





(i) IP20

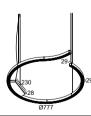


	INFORM	UGR <16	R1 DOWN-UP	R2 DOWN-UP	R3 DOWN-UP
3000K	LED UP 11,5W / 1752lm / 700mA LED 22,9W / 3504lm / 700mA		26812 9320 ◊	26818 9320 ♦	
CRI>90	LED UP 17W / 2638lm / 1050mA LED 33,9W / 5275lm / 1050mA	71°			26823 9320 ◊
2700K	LED UP 11,5W / 1728lm / 700mA LED 22,9W / 3456lm / 700mA	71	26812 9220 ◊	26818 9220 ◊	
CRI>90	LED UP 17W / 2604lm / 1050mA LED 33,9W / 5208lm / 1050mA				26823 9220 ◊
			♦ B-B	/ B-MMAT	/ W-W 🚫

 $\begin{array}{c} {\rm INCL.1\,x\,CABLE\,5\,x\,0.75mm^2} \\ {\rm +4\,x\,CABLE\,SUSP.\,SINGLE\,AUTO\,1,6m} \\ \hline & \\ \hline & \\ \hline & \\ \hline & \\ \hline \end{array}$ 

INCL.1 x CABLE 5 x 0.75mm² + 7 x CABLE SUSP. SINGLE AUTO 1,6m









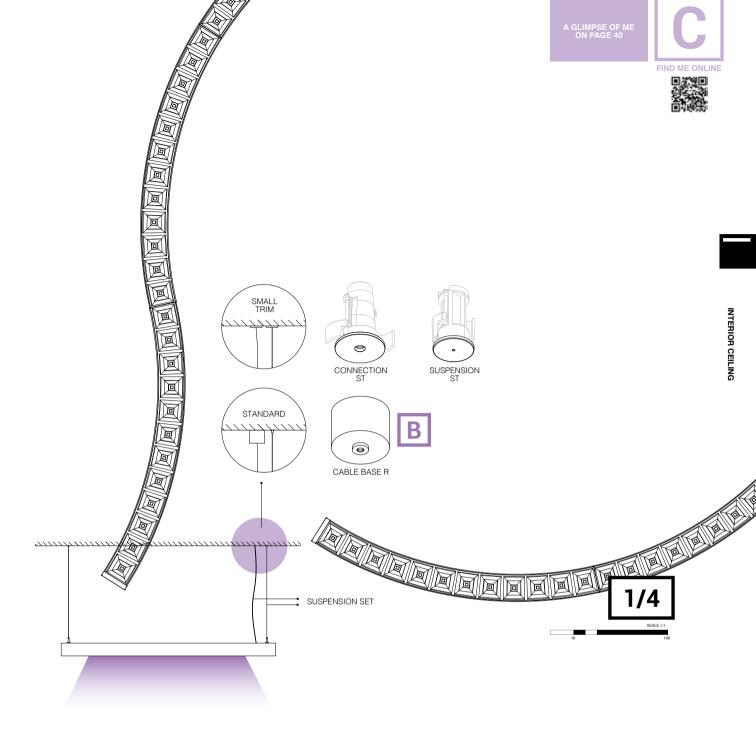
			9///	Ø777	9777	9///
INFORM		UGR <16	R1+ DOWN-UP	R2+ DOWN-UP	R1+ DOWN	R1+ CS DOWN-UP
LED UP 11,5W / 1752lm LED DOWN 22,9W / 3504lm			26814 9325 ◊	26820 9325 ◊		26816 9325 ◊
LED 22,9W / 3504lm	DAI:	740			26815 9325 ◊	
LED UP 11,5W / 1728lm LED DOWN 22,9W / 3456lm	DALI	/1-	26814 9225 ◊	26820 9225 ◊		26816 9225 ◊
LED 22,9W / 3456lm	1				26815 9225 ◊	
				♦ B-B ●● / B-MMAT ●● / FG	-B • / W-B • / W-W • (	
				220-240V /	/ 50-60Hz	
	LED UP 11,5W / 1752lm LED DOWN 22,9W / 3504lm LED 22,9W / 3504lm LED UP 11,5W / 1728lm LED DOWN 22,9W / 3456lm	LED UP 11,5W / 1752lm LED DOWN 22,9W / 3504lm LED 22,9W / 3504lm LED UP 11,5W / 1728lm LED DOWN 22,9W / 3456lm	LED UP 11,5W / 1752lm LED DOWN 22,9W / 3504lm LED 22,9W / 3504lm LED UP 11,5W / 1728lm LED DOWN 22,9W / 3456lm	LED UP 11,5W / 1752lm   LED DOWN 22,9W / 3504lm   LED UP 11,5W / 1728lm   LED UP 11,5W / 1728lm   LED UP 11,5W / 1728lm   LED DOWN 22,9W / 3456lm   LED 22,9W / 3456lm   LED 22,9W / 3456lm   DALi   T1°   26814 9225 ♦	LED UP 11,5W / 1752lm   LED DOWN 22,9W / 3504lm   LED UP 11,5W / 1728lm   LED UP 11,5W / 1728lm   LED UP 11,5W / 1728lm   LED DOWN 22,9W / 3456lm   DALi   LED 22,9W / 3456lm   LED 22,9W / 3456lm   LED 22,9W / 3456lm   ◆ B-B ★ / B-MMAT ★ / FG	LED UP 11,5W / 1752lm LED DOWN 22,9W / 3504lm  LED UP 11,5W / 1728lm LED UP 11,5W / 1728lm LED DOWN 22,9W / 3456lm  DALI  71°  26814 9325 ♦  26820 9325 ♦  26815 9325 ♦

INCL.1 x CABLE 5 x 0.75mm² + 4 x CABLE SUSP. SINGLE AUTO 1,6m

√III IP20

POWER VIA CABLE SUSPENSION 4 x CABLE SUSP. SINGLE AUTO 1,6m

⟨III⟩ IP20



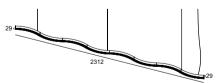
FINISH YOUR SPECIFICATION				REQUIREMENT / OPTION / ACCESSORY											
					INFORM										
								DOWN-UP				R1+ CS			
			R1	R2	R3	R1+	R2+	R3+	R1	R2	R3	R1+	R2+	DOWN	D/U
ED POWER SUPPLY MORE INFO AND ALL POW	ER SUPPLIES ON FOLD	OUT RIGHT													
DALI DIM 13	300 90 68	<b>1</b> min. 72	R	R					2 x R	2 x R					
DALI DIM 16	300 90 63	<b>1</b> min. 84			R						2×R				
ISTALLATION															
CONNECTION ST	15225 036	0 B / W	0	0	0	0	0	0	0	0	0	0	0		
SUSPENSION ST	15225 034	0 B / W	0	0	0	0	0	0	0	0	0	0	0		
CABLE BASE R	203 99 55 AN	IO/B/W	0	0	0	0	0	0	0	0	0	0	0		
COVERSET R Ø100	204 00 10	B/W	0	0	0	0	0	0	0	0	0	0	0		
SUSPENSION SET 30	15225 030	0 B / W	0	0					0	0					
SUSPENSION SET 31	15225 031	0 B / W				0	0								
SUSPENSION SET 32	15225 032	0 B / W						0							
SUSPENSION SET 33	15225 033	0 B / W			0						0				

# INFORM R PATENTED









	INFORM	UGR <16	R4	R4 C DOWN	R4 C DOWN-UP
3000K	LED 22,9W / 3504lm / 700mA		26824 9320 ◊	26825 9320 ♦	
CRI>90	LED UP 11,5W / 1752lm / 700mA DOWN 22,9W / 3504lm / 700mA	71°			26826 9320 ◊
2700K	LED 22,9W / 3456lm / 700mA	/1-	26824 9220 ◊	26825 9220 ◊	
CRI>90	LED UP 11,5W / 1728lm / 700mA DOWN 22,9W / 3456lm / 700mA				26826 9220 ◊
			A D D 00	/ D MANAT OO / FO D OO / M/ D OO	///////

♦ B-B ♠♠ / B-MMAT ♠♠ / FG-B ♠♠ / W-B ♠♠ / W-W ♠♦ | NCL.1 x CABLE 2 x 0.75mm² | INCL.1 x CABLE 5 x 0.75mm² + 3 x CABLE SUSP. SINGLE AUTO 1,6m + 3 x CABLE SUSP. SINGLE AUTO 1,6m

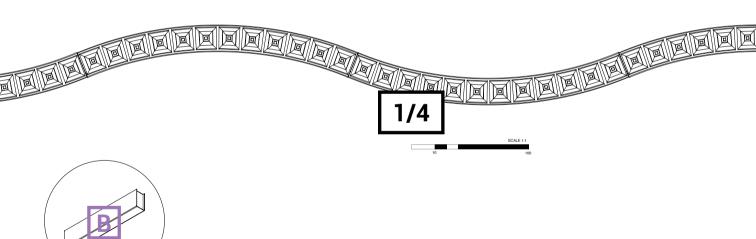
III IP20

(III) IP20





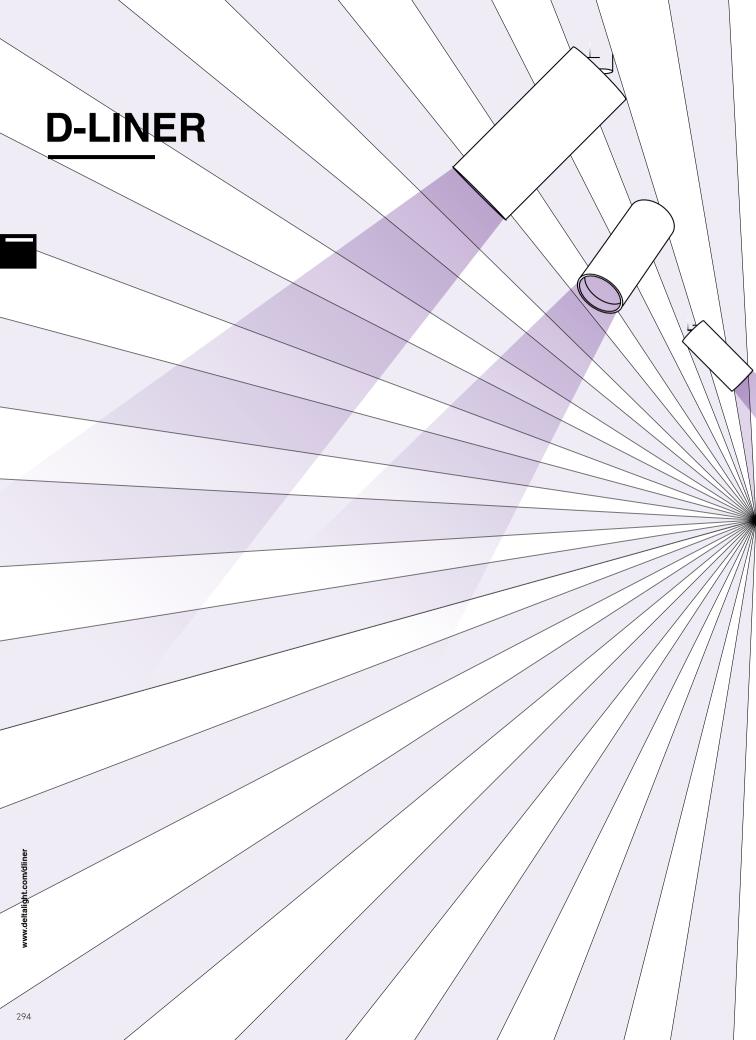
INTERIOR CEILING

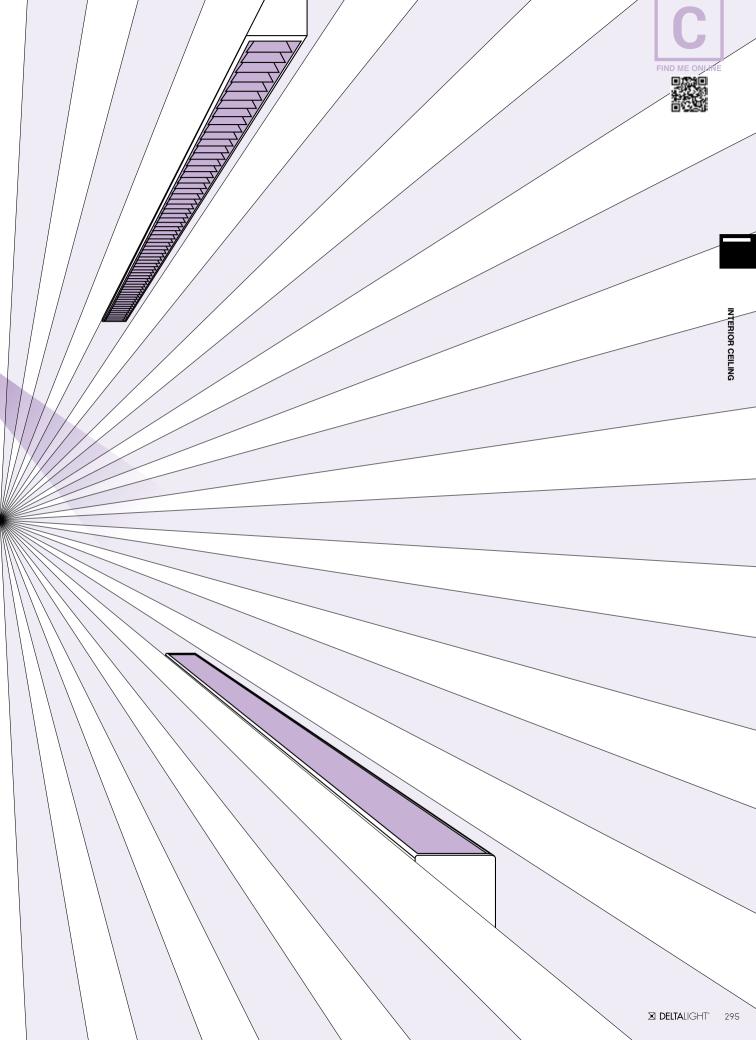


FINISH YOUR SPECII	ICATION		REQUIREMENT / OPTION / ACCESSORY  INFORM					
			R4	R4 C DOWN	R4 C DOWN-UP			
LED POWER SUPPLY MORE INFO AND ALL POWER SUPPLIE	S ON FOLD-OUT RIGHT							
DALI DIM 13	300 90 68	<b>1</b> min. 72	R	R	R*			
or POWERBOX								
DALI DIM	26810 0015 B / W	186 x 35 x 66		R				
DALI DIIVI	26810 0025 B / W	320 x 35 x 66			R			
INSTALLATION								
CONNECTION ST	15225 036	0 B / W	0	0	0			
SUSPENSION ST	15225 034	0 B / W	0	0	0			
CABLE BASE R	203 99 55 AN	O / B / W	0	0	0			
COVERSET R Ø100	204 00 100	B/W	0	0	0			

\* 1 DRIVER FOR UP + 1 DRIVER FOR DOWN

POWERBOX





### for climate ceilings & acoustic ceilings

### **D-LINER**

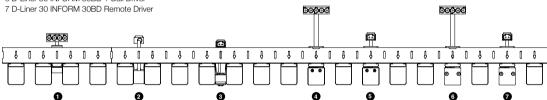
Every year, regulations on building and renovation get stricter in terms of energy-efficiency, eco-friendliness and sustainability. Apart from lighting, this also impacts cooling and heating, ventilation, acoustics, ... As a consequence, trends and challenges arise to combine lighting with ventilation, acoustics and technical or smart ceiling solutions.

Two examples of high-end technical ceilings are the SAPP ceiling of Interalu and **HeartFelt** ceiling of **Hunter-Douglas. SAPP** stands for Smart Acoustic Passive Power, it combines an aesthetic design and optimal acoustics into a climate-control ceiling. The HeartFelt ceiling is a felt ceiling system with great acoustic characteristics. Both ceiling systems build on modularity and allow for a linear lighting solution in between or in line with the panels. With D-Liner, Delta Light offers 3 types of lighting solutions that match these ceiling types.

www.deltalight.com/dliner

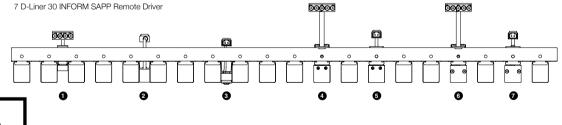
#### HD 30BD

- 1 D-Liner 19 SL 30BD
- 2 D-Liner 19 INFORM SAPP/ 30BD
- 3 D-Liner Sensor
- 4 D-Liner 30 SBL 30BD + Dali Driver
- 5 D-Liner 30 SBL 30BD Remote Driver
- 6 D-Liner 30 INFORM 30BD + Dali Driver



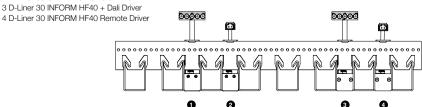
#### SAPP 30/20

- 1 D-Liner 19 SL SAPP
- 2 D-Liner 19 INFORM SAPP/ 30BD
- 3 D-Liner Sensor
- 4 D-Liner 30 SBL SAPP + Dali Driver
- 5 D-Liner 30 SBL SAPP Remote Driver
- 6 D-Liner 30 INFORM SAPP + Dali Driver



#### **HD HEARTFELT**

- 1 D-Liner 30 SBL HE40 + Dali Driver
- 2 D-Liner 30 SBL HF40 Remote Driver
- 4 D-Liner 30 INFORM HF40 Remote Driver

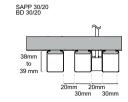




### **TASK LIGHTING**







	D-LINER 19	INFC	KM CIS		SAPP/30BD																	
			3/1/2	L838mm	L1114mm	L1390mm																
				EXCL.POWER SUPPLY	EXCL.POWER SUPPLY	EXCL.POWER SUPPLY																
LED *	9,8W / 1768lm (HP) 15,2W / 2596lm		P08	29129 8420 ♦																		
	13,1W / 2357lm (HP) 20,3W / 3461lm		P11		29130 8420 ◊																	
	16,4W / 2946lm (HP) 25,3W / 4326lm	67°	67°	67°	67°	67°	P13			29131 8420 ◊												
LED *	9,8W / 1688lm (HP) 15,2W / 2477lm						67°	6/3	0/*	67	0/*	6/3	6/3	67	07	67	6/*	67"	6/"	67	07	07
3000K	13,1W / 2251lm (HP) 20,3W / 3302lm				29130 8320 ♦																	
CRI>80	16,4W / 2814lm (HP) 25,3W / 4128lm		P13			29131 8320 ◊																

INCL.1 x CABLE 2 x 0,75mm2 1m BLACK + WIELAND PLUG 2P (FOR REMOTE DRIVER) INCL.2 x BUTTERFLY BRACKET SAPP/30BD

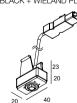
(III) IP20

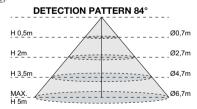
### **MLT - MELANOPIC GHT TECHNOLOGY**

The high quality LEDs provide a very natural white colour with a higher amount of energy in the cyan region, helping you to be active during the day and encourage sleep at night.

### PRESENCE & DAYLIGHT SENSOR DALI 2 BUS CONNECTION INCL.1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

\* Power selection to be set on driver



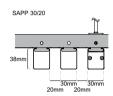


FINISH \	OUR SPEC	IFICATION		REQUIREMENT / OPTION / ACCESSORY D-LINER 19 INFORM					
					SAPP/30BD		7		
				L838mm	L1114mm	L1390mm	_		
LED POWER SUPPLY MORE INFO	TECHNICAL CHAPTE	RR					_		
	17W	25510 0375	200 x 70 x 31	R*					
DALI DIM	25W	25510 0395	200 x 70 x 31		R*				
	45W	25510 0385	215 x 70 x 31			R*			
CONTROL									
D-LINER PRESENCE & DAYLIGHT	SENSOR DIM5	29110 0065 B/W		0	0	0			

<sup>\*</sup> REMOTE INSTALLATION

### **TASK LIGHTING**





DALI

20mm 30mm

L1392mm

EXCL.POWER SUPPLY

BD 30/20



SAPP L840mm EXCL.POWER SUPPLY DALI EXCL.POWER SUPPLY DALI

LED * 4000K / CRI>80	9,8W / 1768lm (HP) 15,2W / 2596lm		P08	29111 8420 ♦	29114 8425 ♦									
	13,1W / 2357lm (HP) 20,3W / 3461lm	67° IP20	P11			29112 8420 ♦	29115 8425 ♦							
	16,4W / 2946lm (HP) 25,3W / 4326lm		P13					29113 8420 ♦	29116 8425 ♦					
LED * 3000K CRI>80	9,8W / 1688lm (HP) 15,2W / 2477lm		IP20	IP20	IP20	IP20	IP20	P08	29111 8320 ♦	29114 8325 ♦				
	13,1W / 2251lm (HP) 20,3W / 3302lm		P11			29112 8320 ♦	29115 8325 ♦							
	16,4W / 2814lm (HP) 25,3W / 4128lm		P13					29113 8320 ♦	29116 8325 ♦					
* Power s	election to be set on drive	er			♦ B-E	B  / B-MMAT	/ W-B ( W-W	00						

<sup>\*</sup> Power selection to be set on driver

INCL.2 x SUSPENSION BRACKETS SAPP

FOR REMOTE DRIVER: INCL.1 x CABLE 2 x 0,75mm<sup>2</sup> 1m black + WIELAND PLUG 2P FOR DALI: INCL.1 x CABLE 5 x 0,75mm<sup>2</sup> 1m black + WIELAND PLUG 5P • 220-240V / 0|50-60Hz (1)











30	840 1116 1392	171 30	840 1116 1392	39mm 20mm
	30BD HUN	TER DOUG	LAS	

				L840	)mm	L1116	Smm	L1392mm		
				EXCL.POWER SUPPLY	DALI	EXCL.POWER SUPPLY	DALI	EXCL.POWER SUPPLY	DALI	
LED * 4000K / CRI>80	9,8W / 1768lm (HP) 15,2W / 2596lm		P08	29117 8420 ♦	29120 8425 ♦					
	13,1W / 2357lm (HP) 20,3W / 3461lm		P11			29118 8420 ♦	29121 8425 ♦			
	16,4W / 2946lm (HP) 25,3W / 4326lm	67°	P13					29119 8420 ♦	29122 8425 ♦	
LED *	9,8W / 1688lm (HP) 15,2W / 2477lm	IP20	P08	29117 8320 ♦	29120 8325 ♦					
3000K CRI>80	13,1W / 2251lm (HP) 20,3W / 3302lm		P11			29118 8320 ♦	29121 8325 ♦			
	16,4W / 2814lm (HP) 25,3W / 4128lm		P13					29119 8320 ♦	29122 8325 ♦	

<sup>\*</sup> Power selection to be set on driver

♦ B-B ●● / B-MMAT ●● / W-B ○● / W-W ○○ INCL.2 x SUSPENSION BRACKETS 30BD

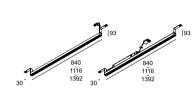
www.deltalight.com/dliner

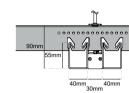




# MLT - MELANOPIC LIGHT TECHNOLOGY









#### **D-LINER 30 INFORM**

UGR <19			HF40 HE	ARTFELT			
7118	L840	)mm	L111	6mm	L1392mm		
	EXCL.POWER SUPPLY DALI		EXCL.POWER SUPPLY	DALI	EXCL.POWER SUPPLY	DALI	

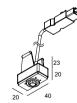
LED*	9,8W / 1768lm (HP) 15,2W / 2596lm		P08	29123 8420 ◊	29126 8425 ♦																													
4000K / CRI>80	13,1W / 2357lm (HP) 20,3W / 3461lm		P11			29124 8420 ♦	29127 8425 ♦																											
	16,4W / 2946lm (HP) 25,3W / 4326lm	67°	P13					29125 8420 ♦	29128 8425 ♦																									
LED * . 3000K CRI>80	9,8W / 1688lm (HP) 15,2W / 2477lm		IP20	IP20	IP20	IP20	IP20	P08	29123 8320 ♦	29126 8325 ◊																								
	13,1W / 2251lm (HP) 20,3W / 3302lm																																	P11
	16,4W / 2814lm (HP) 25,3W / 4128lm		P13					29125 8320 ♦	29128 8325 ♦																									
* Power se	election to be set on drive		♦ B-B ●● / B-MMAT ●● / W-B ○● / W-W ○○																															

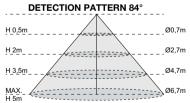
<sup>\*</sup> Power selection to be set on driver

INCL.2 x SUSPENSION BRACKETS HF40

FOR REMOTE DRIVER: INCL.1 x CABLE 2 x 0,75mm2 1m black + WIELAND PLUG 2P FOR DALI: INCL.1 x CABLE 5 x 0,75mm2 1m black + WIELAND PLUG 5P • 220-240V / 0|50-60Hz ()









FINISH YOUR SPECIFICATION					REQUIREMENT / OPTION / ACCESSORY									
						D-LINER 30 INFORM								
	SAPP			30BD			HF40							
				L840mm	L1116mm	L1392mm	L840mm	L1116mm	L1392mm	L840mm	L1116mm	L1392mm		
LED POWER SUPPLY MORE INFO TECHNICAL CHAPTERR														
	17W	25510 0375 *	200 x 70 x 31	R*			R*			R*				
DALI DIM	25W	25510 0395 *	200 x 70 x 31		R*			R*			R*			
	45W	25510 0385 *	215 x 70 x 31			R*			R*			R *		
CONTROL														
D-LINER PRESENCE & DAYLIGHT SENSOR DIM5 29110 0065				0	0	0	0	0	0					

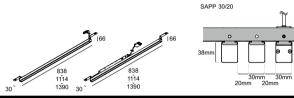
<sup>\*</sup> REMOTE INSTALLATION

### **D-LINER**

### **GENERAL LIGHTING**



#### **D-LINER 30 SBL**



		SA	PP				
L838	3mm	L111	4mm	L139	L1390mm		
EXCL.POWER SUPPLY	DALI	EXCL.POWER SUPPLY	DALI	EXCL.POWER SUPPLY	DALI		

	LED 27,3W / 3549lm		P08	29211 9400 ♦	29214 9405 ♦						
4000K / CRI>90			P11			29212 9400 ♦	29215 9405 ♦				
	LED 45,5W / 5915lm	IDOO	P13					29213 9400 ♦	29216 9405 ◊		
	LED 27,3W / 3413lm	IP20	P08	29211 9300 ♦	29214 9305 ♦						
CRI>90	LED 36,4W / 4550lm		P11			29212 9300 ♦	29215 9305 ♦				
	LED 45,5W / 5688lm		P13					29213 9300 ◊	29216 9305 ♦		
	<b>♦</b> B <b>●</b> /W <b>○</b>										

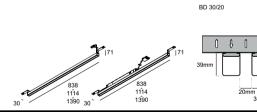
INCL.2 x SUSPENSION BRACKETS SAPP

FOR REMOTE DRIVER: INCL.1 x CABLE 2 x 0,75mm2 1m black + WIELAND PLUG 2P FOR DALI: INCL.1 x CABLE 5 x 0,75mm2 1m black + WIELAND PLUG 5P • 220-240V / 0|50-60Hz ()





### **D-LINER 30 SBL**



		30BD HUNTE	R DOUGLAS				
L838	Bmm	L111	4mm	L1390mm			
EXCL.POWER SUPPLY	DALI	EXCL.POWER SUPPLY	DALI	EXCL.POWER SUPPLY	DALI		
						_	

	LED 27,3W / 3549lm		-00	29217 9400 ♦	29220 9405 ♦				
4000K / CRI>90			P11			29218 9400 ♦	29221 9405 ♦		
	LED 45,5W / 5915lm	IP20	P13					29219 9400 ♦	29222 9405 ♦
	LED 27,3W / 3413lm	IP20	P08	29217 9300 ♦	29220 9305 ♦				
3000K CRI>90	LED 36,4W / 4550lm		P11			29218 9300 ♦	29221 9305 ♦		
	LED 45,5W / 5688lm		P13					29219 9300 ◊	29222 9305 ♦
	<b>♦</b> B●/W○								

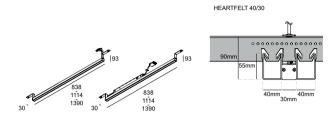
INCL.2 x SUSPENSION BRACKETS 30BD

FOR REMOTE DRIVER: INCL.1 x CABLE 2 x 0,75mm2 1m black + WIELAND PLUG 2P (III)

FOR DALL: INCL.1 x CABLE 5 x 0,75mm2 1m black + WIELAND PLUG 5P • 220-240V / 0|50-60Hz (IV)









#### D-LINER 30 SBL

	HF40 HEARTFELT								
L838	Bmm	L111	4mm	L139	0mm				
EXCL.POWER SUPPLY	DALI	EXCL.POWER SUPPLY	DALI	EXCL.POWER SUPPLY	DALI				

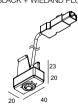
	LED 27,3W / 3549lm		P08	29223 9400 ♦	29226 9405 ♦				
4000K / CRI>90	LED 36,4W / 4732lm		P11			29224 9400 ♦	29227 9405 ♦		
	LED 45,5W / 5915lm	IDOO	P13					29225 9400 ◊	29228 9405 ♦
	LED 27,3W / 3413lm	IP20	P08	29223 9300 ◊	29226 9305 ◊				
3000K CRI>90	LED 36,4W / 4550lm		P11			29224 9300 ♦	29227 9305 ♦		
	LED 45,5W / 5688lm		P13					29225 9300 ♦	29228 9305 ♦
	<b>♦</b> ♦ <b>♦ ♦ ♦ ♦</b>								

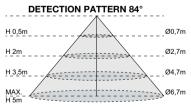
INCL.2 x SUSPENSION BRACKETS HF40

FOR REMOTE DRIVER: INCL.1 x CABLE 2 x 0,75mm2 1m black + WIELAND PLUG 2P (III)

FOR DALI: INCL.1 x CABLE 5 x 0,75mm2 1m black + WIELAND PLUG 5P • 220-240V / 0|50-60Hz





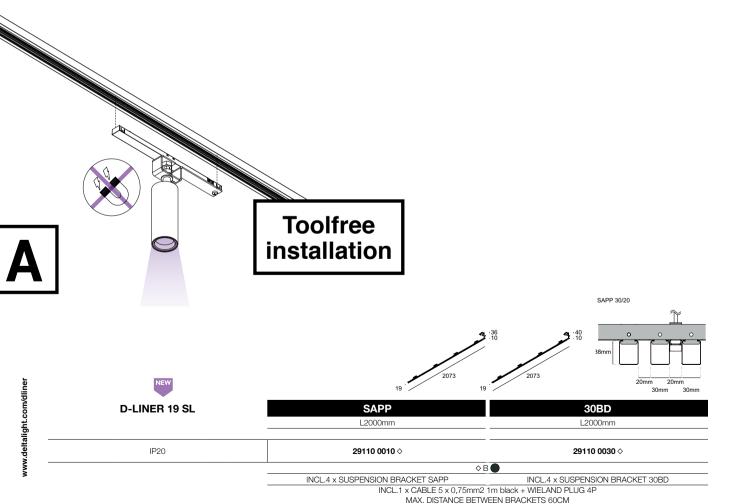


FINISH Y	REQUIREMENT / OPTION / ACCESSORY											
	D-LINER 30 SBL											
		SAPP		30BD HF40								
	L838mm	L1114mm	L1390mm	L838mm	L1114mm	L1390mm	L838mm	L1114mm	L1390mm			
LED POWER SUPPLY MORE IN	LED POWER SUPPLY MORE INFO TECHNICAL CHAPTERR											
DALLDIM	50W	25510 0075	360 x 30 x 21	R*	R*		R*	R*		R*	R*	
DALI DIM	75W	25510 0085	360 x 30 x 21			R*			R*			R*
CONTROL												
D-LINER PRESENCE & DAYLIGHT SENSOR DIM5 29110 0065 B/W					0	0	0	0	0			

<sup>\*</sup> REMOTE INSTALLATION

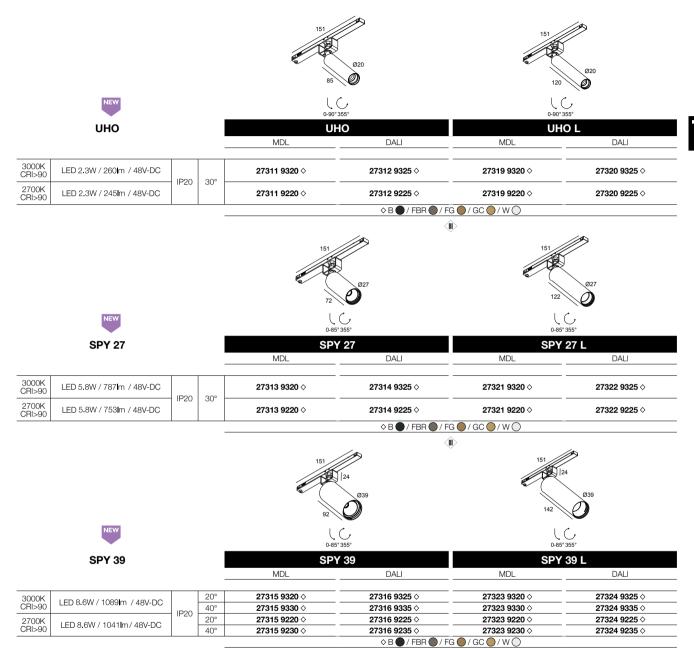
# **D-LINER**

ACCENT LIGHTING





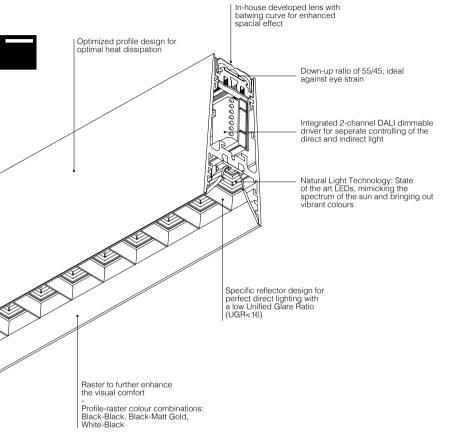




FINISH YOUR SPI	REQUIREMENT / OPTION / ACCESSORY										
			U	НО	SP	Y 27	SPY 39		SPY 39 L		_
			MDL	DALI DIM	MDL	DALI DIM	MDL	DALI DIM	MDL	DALI DI	М
LED POWER SUPPLY 48V-DC MORE INFO AND	ALL POWER SUPPLIES OF	N FOLD-OUT RIGHT									
NON DIM - 48V-DC - 240W	300 89 48 240	114 x 63 x 125	R	R*	R *	R*	R*	R *	R *	R*	
MODULATOR MORE INFO TECHNICAL CHAPTER											
MODULATOR DALI 1-10V DIM	300 90 011	93 x 78 x 56	R		R *		R *		R *		
or MODULATOR WIRELESS	300 90 012	93 x 78 x 56	R		R *		R*		R*		_
or MODULATOR DALI WIRELESS PLUG-IN	21032 0030	190 x 16 x 16	R		R		R		R		Ē
FINISH											Г
SPY 39 TUBE	24144 0010 B /	FBR / FG / GC / W					R	R			Г
SPY 39 L TUBE	24144 0020 B /	FBR / FG / GC / W							R	R	Е
VISOR 27	216 12 01				А	А					
VISOR 39	216 12 02						Α	А			Г

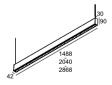
\* REMOTE INSTALLATION

# **CONFORM**



### **NLT - NATURAL LIGHT TECHNOLOGY**

Conform uses Delta Light's Natural Light Technology (NLT),state of the art LEDs with a spectrum that very closely matches that of the sun. That includes a broader spectrum, which is preferable for the human eye and brings out the vibrant colours, and an enhanced cyan energy, boosting the human activity.



DALI DSI

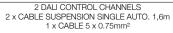
PDS

	CONFORM		UGR <16		DOWN-UP			DOWN-UP PDS	
				L1488mm	L2040mm	L2868mm	L1488mm	L2040mm	L2868mm
	LED UP 16,8W / 2078lm DOWN 22W / 2694lm			26511 7424 ◊			26514 7420 ◊		
4000K / CRI>95	LED UP 23,1W / 2812lm DOWN 30,5W / 3746lm				26512 7424 ♦			26515 7420 ♦	
	LED UP 33,7W / 4157lm DOWN 43,9W / 5388lm	DALI	67°			26513 7424 ♦			26516 7420 ♦
	LED UP 16,8W / 1978lm DOWN 22W / 2568lm	DALI	DOWN	26511 7324 ♦			26514 7320 ♦		
3000K / CRI>95	LED UP 23,1W / 2842lm DOWN 30,5W / 3570lm				26512 7324 ♦			26515 7320 ♦	
	LED UP 33,7W / 3955lm DOWN 43,9W / 5136lm					26513 7324 ♦			26516 7320 ♦
						♦ B-B ● / B-MM	AT		

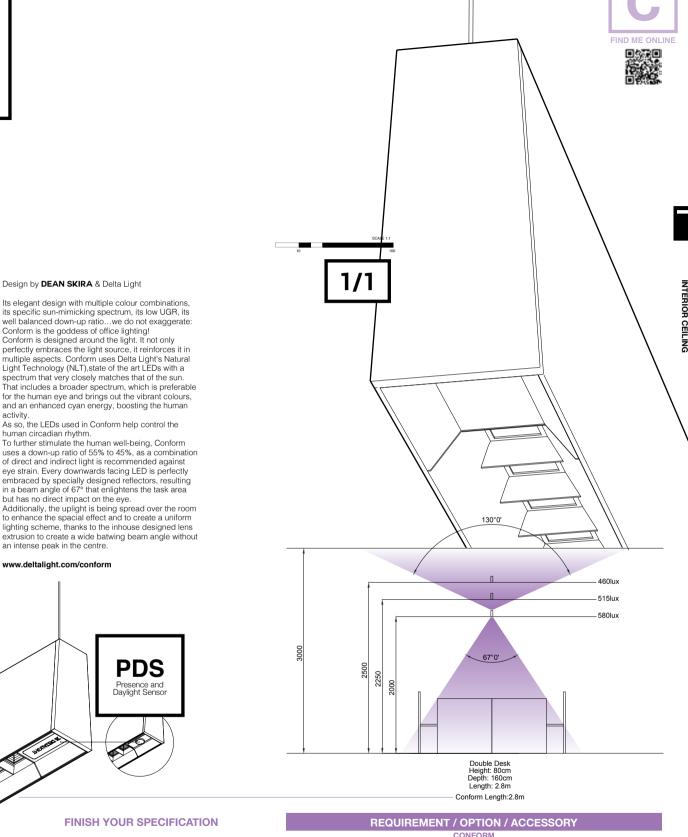
220-240V / 0|50-60Hz

INCL. PRESENCE & DAYLIGHT SENSOR 2 x CABLE SUSPENSION SINGLE AUTO. 1,6m 1 x CABLE 3 x 0.75mm<sup>2</sup>









	1124011211121117 01 11011771002000111					
_	CONFORM					
	DOWN-UP	DOWN-UP PDS				
15225 0360 B / W	0	0				
15225 0340 B / W	0	0				
203 99 56 ANO / B / W	0	0				
26510 0010		R				
26510 0020		R				
	15225 0340 B / W 203 99 56 ANO / B / W 26510 0010	15225 0360 B / W				

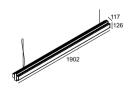
### **ONE-AND-ONLY**

A peculiar profile, both functional as decorative. The design of the body allows you to have up to 5 lines of light out of 1 profile, 3 for direct and 2 for indirect lighting. The soft glow of the light along the sides of the profile makes the One-And-Only float through the air, a powerful blend of light for an eye-catching look.

www.deltalight.com/oneandonly





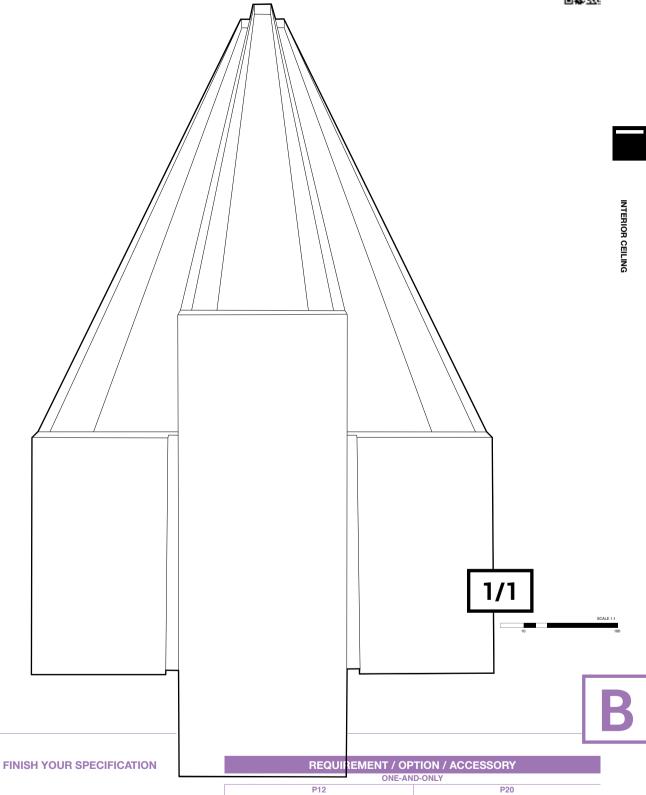


	ONE-AND-ONLY		P12	P20
	LED UP 23.1W / 2310lm	NON DIM	404 12 93 ◊	
	LED DOWN 34,6W /3465lm	1-10V	404 12 93 ED1 ♦	
3000K CRI>90	. == =	NON DIM		404 20 93 ◊
0111230	LED UP 37,4W / 3740lm LED DOWN 56.1W / 5610lm	1-10V		404 20 93 ED1 ♦
	LED DOWN 30, 1W / 30 10 III	DALI		404 20 93 ED5 ♦
			♦ B-B ●● / GC-B	3
			220-240V	/ 50-60Hz

2 x CABLE SUSP. SINGLE AUTO. 1,6m 1 x CABLE 3 x 0,75mm² (NON DIM) 1 x CABLE 5 x 0,75mm² (ED)

⟨Î⟩ IP20





INSTALLATION

CONNECTION ST

SUSPENSION ST

CABLE BASE S

15225 0360 B / W

15225 0340 B / W

203 99 56 ANO / B / W

# **GIBBO**

Gibbo is a decorative pendant with a base positioned under a predefined angle, as such the globe appears to be rolling away. The glass is handblown and is available in transparent, opal or amber shades. The golden brown colour gives the Gibbo a warm presence, which makes it attractive in compositions above tables and in interiors with warm accents and materials. The base of Gibbo is available in black or white.

www.deltalight.com/gibbo

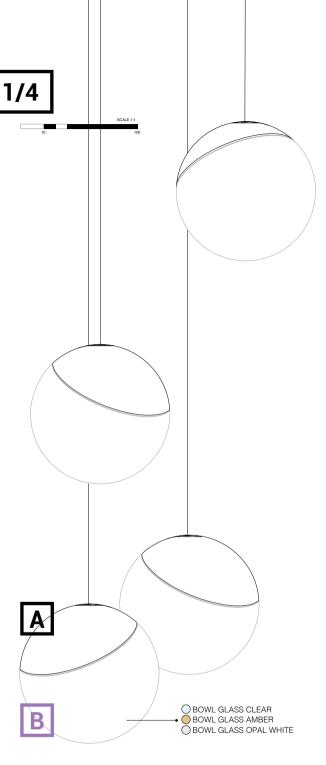




	GIBBO		GIBBO		
3000K CRI>90	LED 7.1W / 812lm / 350mA	MAINS	286 67 811 930 ED8 ♦		
2700K CRI>90	LED 7.1W / 779lm / 350mA	IVIAINS	286 67 811 920 ED8 ♦		
			♦B ● / W ○		
			220-240V / 0   50-60Hz		
			EXCL.GLASS		

INCL.1 x CABLE 2 x 0.75mm<sup>2</sup> INCL.1 x CABLE SUSP. SINGLE AUTO 1,6m







FINISH YOUR SPI	ECIFICATION	REQUIREMENT / OPTION / ACCESSORY
		GIBBO
FINISH		
BOWL GLASS CLEAR	286 67 01	R
or BOWL GLASS AMBER	286 67 02	R
or BOWL GLASS OPAL WHITE	286 67 03	R
		➤ DELTALIGHT

### STILL

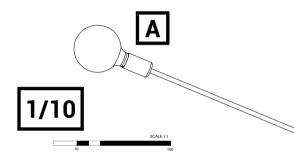
#### Design by NATHALIE DEWEZ & Delta Light

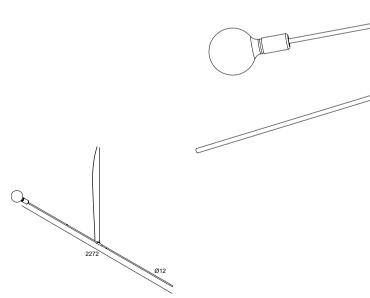
The work of Nathalie Dewez extends from small objects to monumental installations, from unique pieces to industrial products. Her presence at numerous international shows and exhibitions has led to collaborations with a number of architecture practices as well as international producers such as Hermès (FR), Habitat (UK), Ligne Roset (FR), De Castelli (IT) & Vervloet (BE).

Nathalie is a designer whose main medium is light and whose materials vary between metal, glass and other long-lasting medium, whether designing light fixtures, objects, furnishings or large-scale sculptures.

Her designs reveal the passion for sculptural shapes and superior craftsmanship. Some of her iconic pieces have been awarded several times. In 2011 she received the 'Design Pierre Bergé Foundation' award and the same year she was nominated Belgian Designer of the Year.

#### www.deltalight.com/still

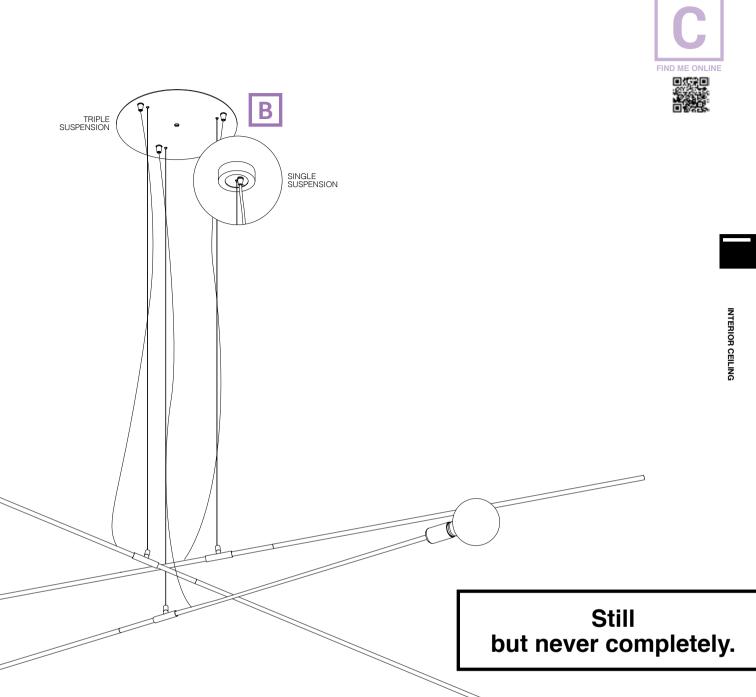






INCL. 1 x CABLE SUSPENSION SINGLE AUTOM. 1.6m INCL. 1 x CABLE 3 x 0.75mm²

(j) IP20



FINISH YOUR SP	ECIFICATION	REQUIREMENT / OPTION / ACCESSORY	
		STILL	
INSTALLATION		_	
CEILING BASE 1RC	23943 0030 B / W	R	
or CEILING BASE 3RC	25610 0020 B / W	R	
ED LAMP MORE INFO TECHNICAL CHAPTERS	t .	0	

### **MILES**

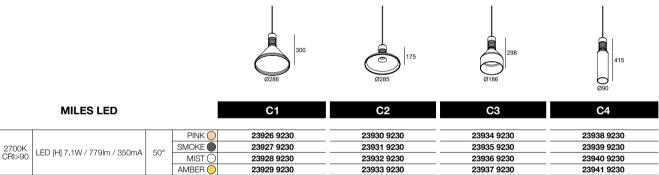
Miles is pure eye-candy. A collection of 4 purely handcrafted glass shapes, each in 4 different colours (pink, amber, smoke or mist), each recognizable yet unique in all respects.

A family of suspensions that play on the visual contrast between the coloured and white blown glass, combined with different shapes and colours, also ideal for multiple

All shapes and finishes are inspired by the interplay of opacity, translucency and transparency. Its translucent or milky forms and dynamic light offer a countless number of scenarios.

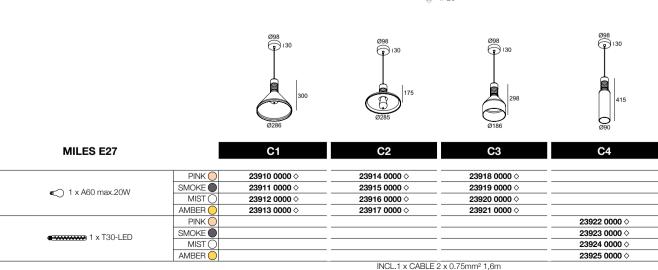
When switched off its transparency makes MILES almost disappear. When switched on they provide a cozy and stylish luminous presence, stimulating senses and perceptions.

#### www.deltalight.com/miles



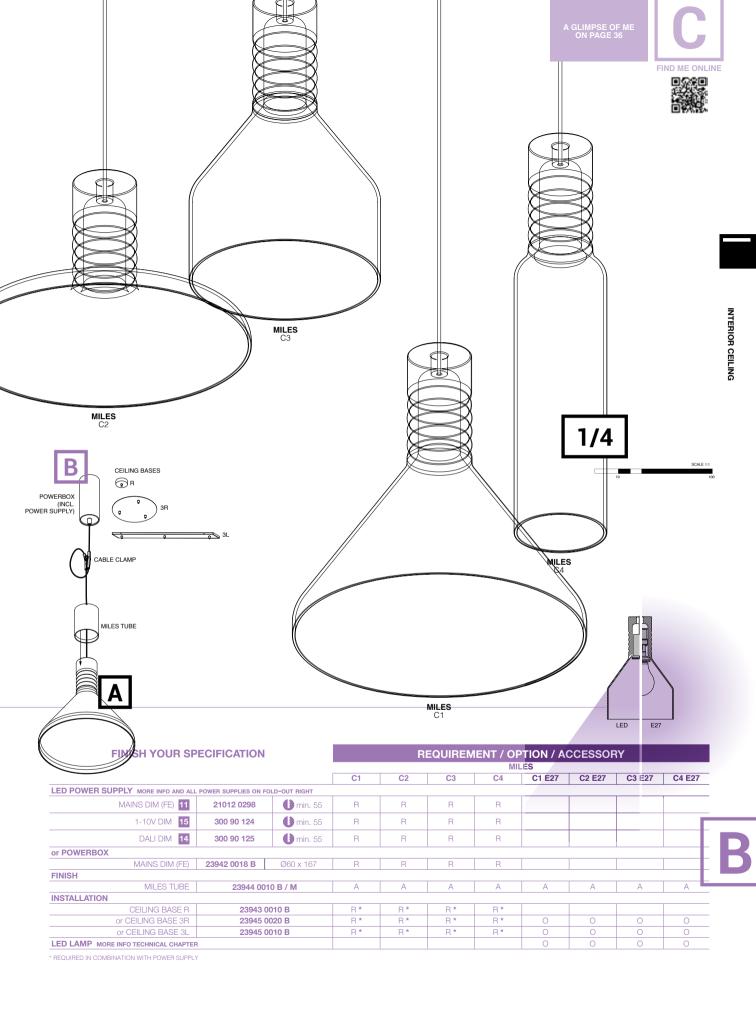
INCL.1 x CABLE 2 x 0.75mm<sup>2</sup> 1,6m INCL.1 x CABLE CLAMP BLACK

Ŵ IP20



INCL.1 x CABLE CLAMP BLACK

⊯ IP20



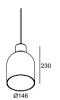
### **MANTELLO**

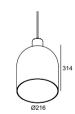
With its timeless and inviting look the Mantello Pendant is well-suited for both home decor and professional environments. Hang a few Mantello pendants in the kitchen, place the smallest one each side of the bed, or create a playful configuration above the reception counter and start enjoying the right lighting atmosphere.

Starting from a circle, the bell-shaped design of the Mantello was inspired by both 80's Memphis shapes and early industrial characteristics. A modern interpretation of recognizable and traditional forms, available in two sizes and two diameters.

www.deltalight.com/mantello





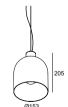


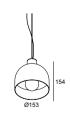
MANTELLO GLASS E27		L1523	L2231
1 x A60 max.20W	SMOKE	25818 0000 ♦	25822 0000 ◊
1 X A00 IIIAX.20VV	AMBER ()	25817 0000 ♦	25821 0000 ♦

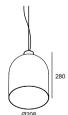
E27 / 100-240V / 50-60Hz INCL.1 x CABLE 2 x 0.75mm² 1,6m INCL.1 x CABLE CLAMP BLACK









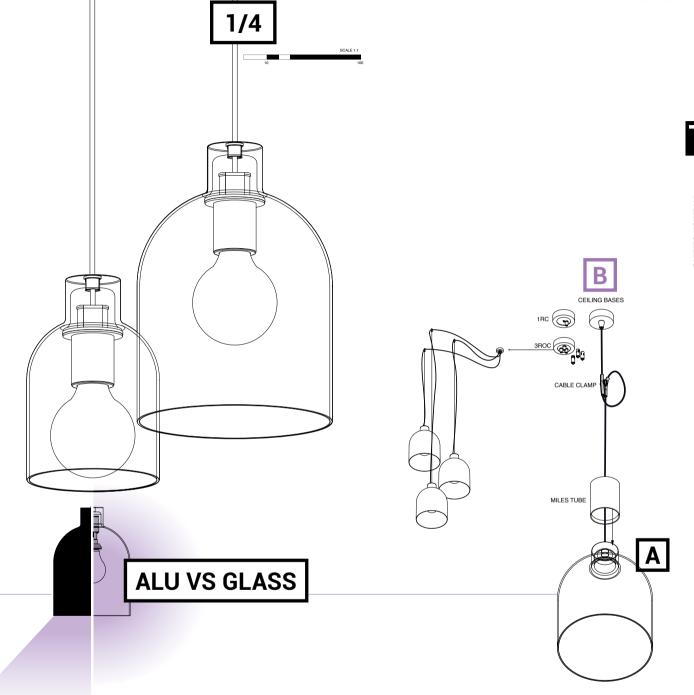




	Ø153		Ø208	
MANTELLO ALU E27	L1520	L1515	L2028	L2020
€ 1 x A60 max.20W	25811 0000 ◊	25813 0000 ♦	25814 0000 ♦	25816 0000 ♦
		♦ BBR	/ RW 🔘	
		E27 / 100-24	0V / 50-60Hz	
		INCL.1 x CABLE	2 x 0.75mm <sup>2</sup> 1.6m	

INCL. 1 x CABLE 2 x 0.7511111 1,0111
INCL. 1 x CABLE SUSPENSION SINGLE AUTOM. 1.6m





FINISH YOUR SPECIFICATION			REQUIREMENT / OPTION / ACCESSORY							
		MANTELLO	E27 GLASS		MANTE	LLO E27				
	L1523	L2231	L1520	L1515	L2028	L2020				
FINISH										
MILES TUBE	23944 0010 B / M	0	0							
INSTALLATION										
CEILING BASE	23943 0010 B	R	R							
or CEILING BASE 1RC	23943 0030 B			R	R	R	R			
or CEILING BASE 3ROC	23943 0020 B / W	R	R	R	R	R	R			
or CONNECTION TRIMLESS	328 10 03	0	0							
LED LAMP MORE INFO TECHNICAL CHAPTERR		0	0	0	0	0	0			

Derived from the lampshade as an archetype, the 4 shades evolve from a dome shape into a flat disk.

### **CUPPA**

The Cuppa family has been designed as a welcome add-on for our magnetic profile range, extending the possibilities within this collection with decorative pendants. As a basis, Cuppa offers 4 attractive shades to be used as an ornament on a suspended LED module. But in total the possibilities with Cuppa are endless, as multiple shades can be added onto 1 single module, giving the user complete flexibility of designing the product he or she envisioned. Derived from the lampshade as an archetype, the 4 shades evolve from a dome shape into a flat disk, all of them purified up to the final details. Details like diverging radiuses, altering heights and aligned colour finishes all contribute to the consistency of Cuppa as a decorative family. Play with lines and contours, as all shades perfectly fit onto the LED module. Combine multiple shades

into an attractive object of light or go for single shades to create a calming mood.

www.deltalight.com/cuppa



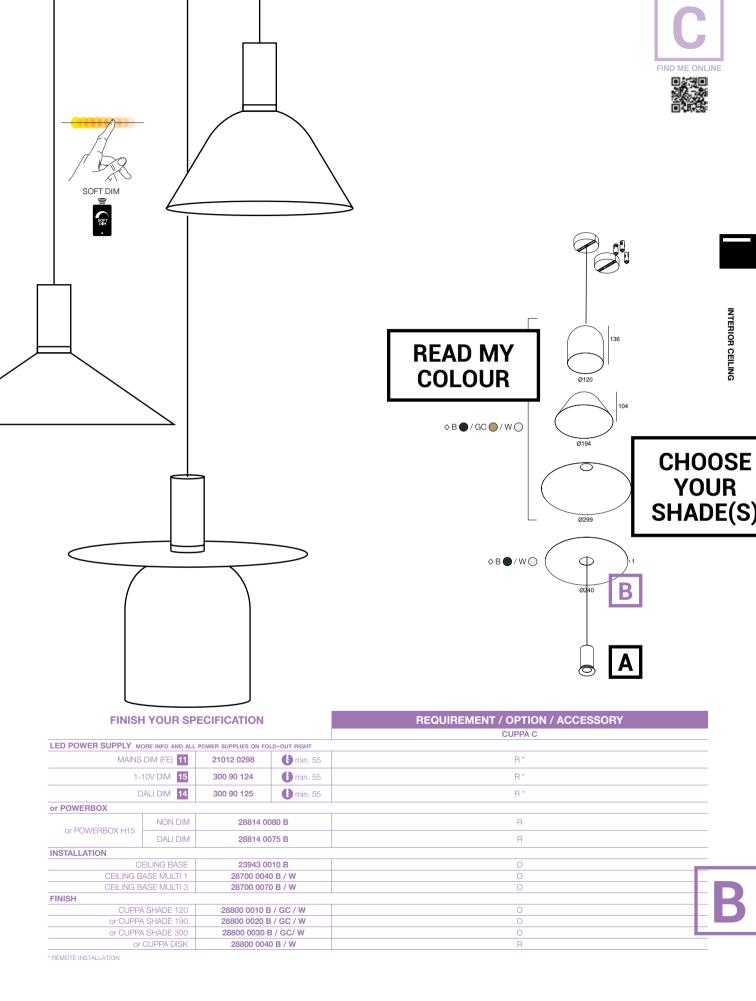




	CUPPA C			CUPPA C
3000K CRI>90	LED 8.6W / 1089lm / 500mA			28815 9330 ♦
2700K CRI>90	LED 8.6W / 1041lm / 500mA	IP20	40°	28815 9230 ♦
SOFT DIM	3000-1800K / CRI>90 LED 10.2W / 1038lm / 500mA			28816 9030 ♦
				♦ B-GC <b>●</b>

EXCL.CUPPA SHADE INCL.1 x CABLE 2 x 0.75mm² 1,6m



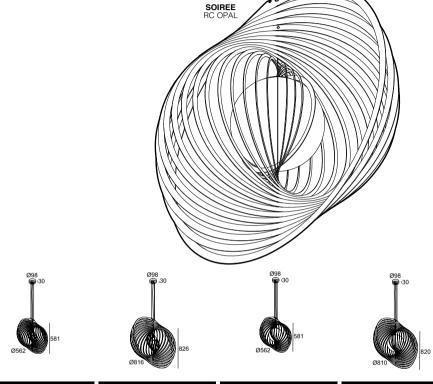


**▼ DELTA**LIGHT\*

### SOIREE

The Soiree range was designed to be voluminous, lightweight and transparent. Its sophisticated form creates a dense and decorative effect, filled with a warm light. The interaction between the pure circular and rectangular forms, with the warm light sources and the symmetric configurations, triggers a dynamic tension. Soiree takes its inspiration from many angles. From the play of light and shadow in architecture, to natural light effects, the shape of everyday objects and sculptural art. The result is a nest of light, made of circles or rectangles, both structural and decorative, generating a seductive luminous effect. Even when not turned on, they bring texture and character to rooms, defining different areas with small and large contemporary pendants. The Soiree is an entire family of versatile suspensions for large or small spaces. Both the round and rectangular versions come in multiple sizes and 2 colours – black or Flemish Gold. In both shapes one can choose for a milky-glass sphere at its center, or opt for an E27 bulb. The blown glass diffuser in the centre offers subtle nuances thanks to its satin-like finish, in contrast with its more expressive outer cage. One Soiree suspension makes a bold statement by itself, when combined in a cluster of pendants it can create a more monumental installation.

#### www.deltalight.com/soiree



> ♦ B ● / FG ● E27 / 100-240V / 50-60Hz

INCL. 2 x CABLE SUSPENSION SINGLE AUTOM. 1.6m INCL. 1 x CABLE 2 x 0.75mm<sup>2</sup> INCL. 1 x GLASS OPAL (for RC OPAL)

.





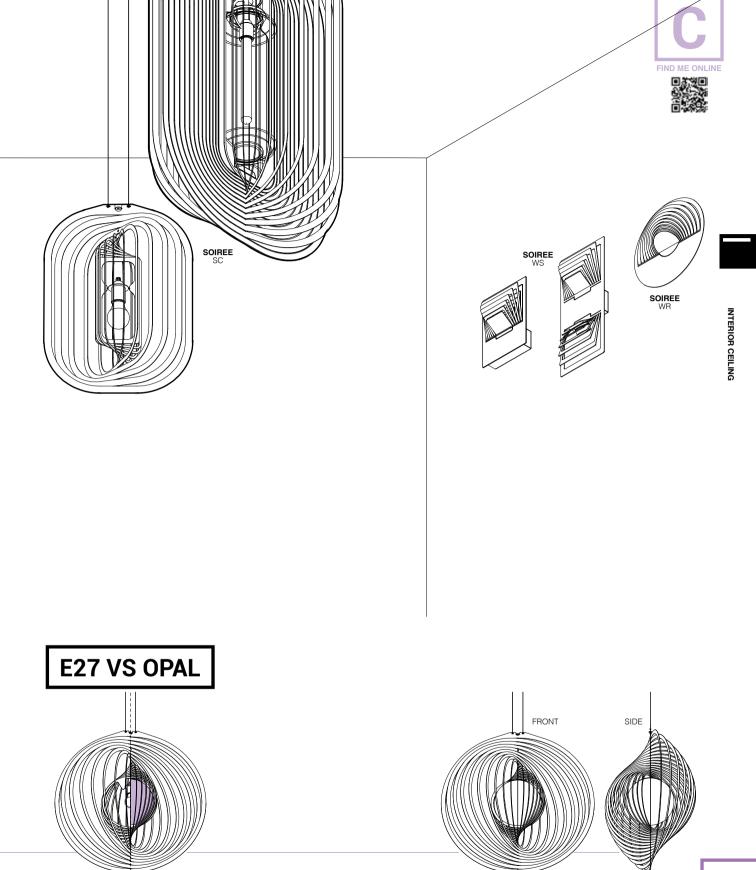


SOIREE		SC	SC	SC OPAL
€ 1 x A60 max.20W	IDOO	24010 0000 ◊		
1 x T30-LED	IP20		24011 0000 ♦	24015 0000 ♦

INCL. 2 x CABLE SUSPENSION SINGLE AUTOM. 1.6m INCL. 1 x CABLE 2 x 0.75mm<sup>2</sup> INCL. 1 x GLASS OPAL (for SC OPAL)



318

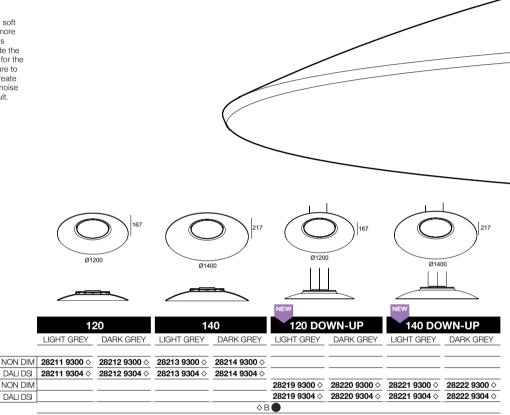


### **ZOOVER**

Zoover pretends to be heavy seen its size, nevertheless it looks very lightweight when hung into the room. Designed as a shallow dome, Zoover has multiple different looks depending on the point of view. Looking at it from aside, the thermoformed shell has a very neutral appearance. Only when lowering the viewpoint, more and more details catch the eye, as the light illuminates the inner textures of the scallop.

Zoover can be used for general lighting, with soft diffused light inside its dome, or to create a more cosy atmosphere, by hiding away 4 spotlights under its shell to create various accents inside the room. Available in two sizes and two colours for the shade, Zoover adds volume, depth and texture to the room. Furthermore, the PETfelt used to create the Zoover dome helps to reduce unwanted noise inside the room, with better acoustics as result.

#### www.deltalight.com/zoover

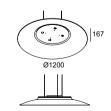


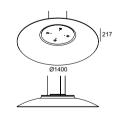


3000K CRI>90

220-240V / 0 | 50-60Hz INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 5 x 0,75mm<sup>2</sup>

(i) IP20







**ZOOVER SBL** 

LED 34,4W / 4767lm

LED UP 5,1W / 706lm LED DOWN 34,4W / 4767lm NON DIM

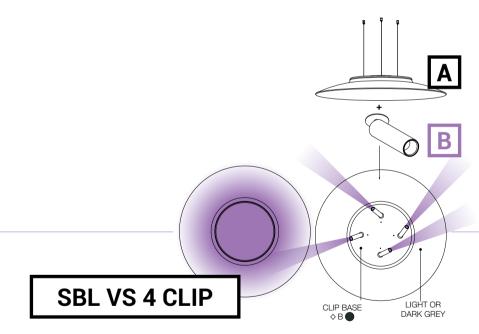
DALI DSI

**ZOOVER 4 CLIP** 

	12	20	14	10
	LIGHT GREY	DARK GREY	LIGHT GREY	DARK GREY
DALI	28215 0005 ♦	28216 0005 ♦	28217 0005 ♦	28218 0005 ♦

110-240V / 50-60Hz INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 5 x 0,75mm<sup>2</sup>

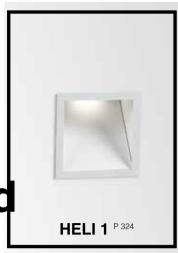
(I) IP20

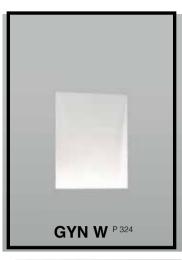


FINISH YOUR SPE	REQUIREMENT / OPTION / ACCESSORY							
	ZOOVER							
			120	140	120 DOWN-UP	140 DOWN-UP	4 CLIP 120	4 CLIP 140
FINISH								
4 x SPY 27 (L) / 39 (L) CLIP pag 230-232							R	R
or 4x OCTAV 27 / 39 CLIP pag 196						R	R	
INSTALLATION								
CONNECTION ST	15225 036	0 B / W	0	0	0	0	0	0
SUSPENSION ST	15225 034	15225 0340 B / W		0	0	0	0	0
CABLE BASE R	CABLE BASE R 203 99 55 ANO / B / W		0	0	0	0	0	0
COVERSET R Ø100	204 00 10	0 B / W	0	0	0	0	0	0

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# Interior Wall Recessed









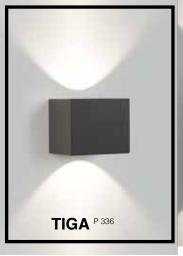
# **INDEX**

# Interior Wall Surface











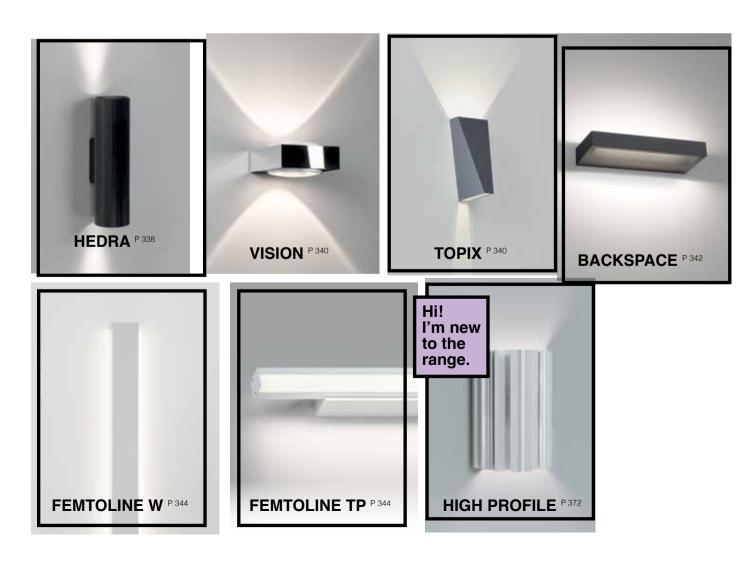






Want the full
Delta Light
experience?
Have a look on our
website and plunge in
inspiration, application
and product details.

I'm not alone. You can find me & my family members in other chapters within this Lighting Bible.



### **HELI 1**

As a small wall recessed luminaire, Heli is perfect as a guidance light. Be it in a corridor or as a safety light for the steps of your stairs at night, Heli does the trick. Also outside, Heli X will guide you the way.



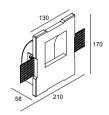
www.deltalight.com/heli

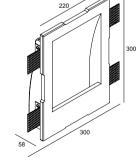


# **GYN W**

Gyn W serves as pure lighting pleasure. An invisible luminaire, as the gypsum body integrates completely into the wall. By finishing off this gypsum luminaire with any desired colour you want, Gyn disappears in its surroundings with an atmospheric indirect light effect as result. All you see ... is light!

#### www.deltalight.com/gyn



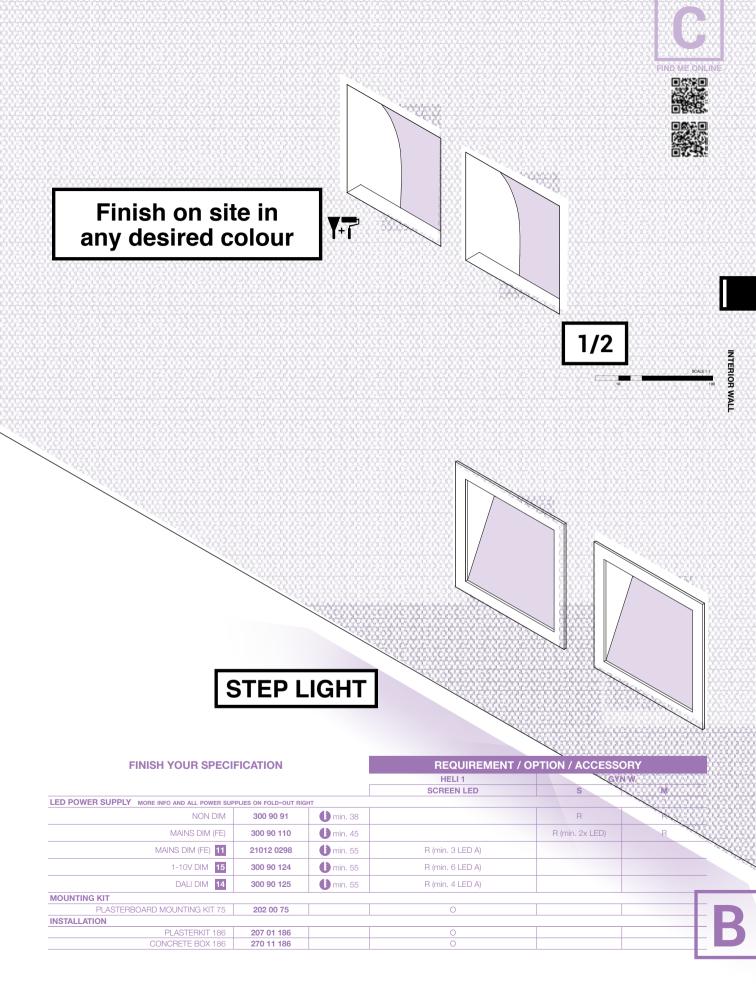


135 x 175 x 65 🚣 min.9-max.15

225 x 305 x 65 🚣 min.9-max.15

	GYN W		S	М
3000K	LED 2,2W / 252lm / 350mA		100053 9300	
CRI>90	LED 8,6W / 1078lm / 350mA	IP20		100054 9300
2700K CRI>90	LED 2,2W / 242lm / 350mA	1520	100053 9200	
CRI>90	LED 8,6W / 938lm / 350mA			100054 9200

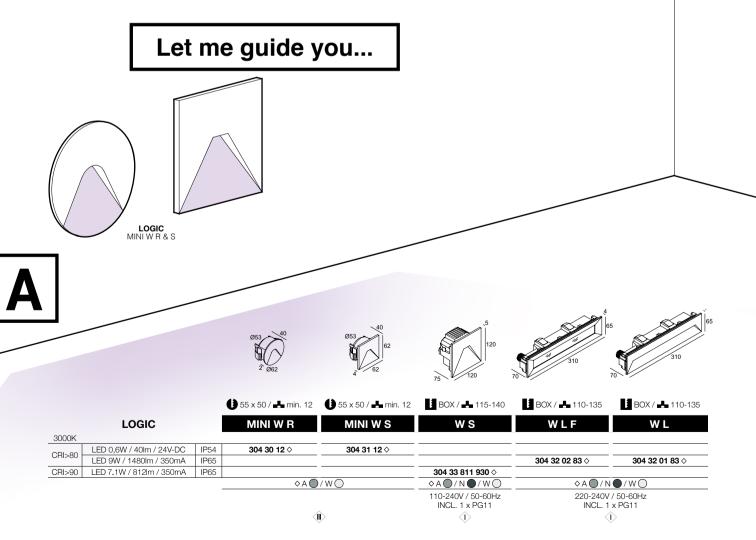
(II)

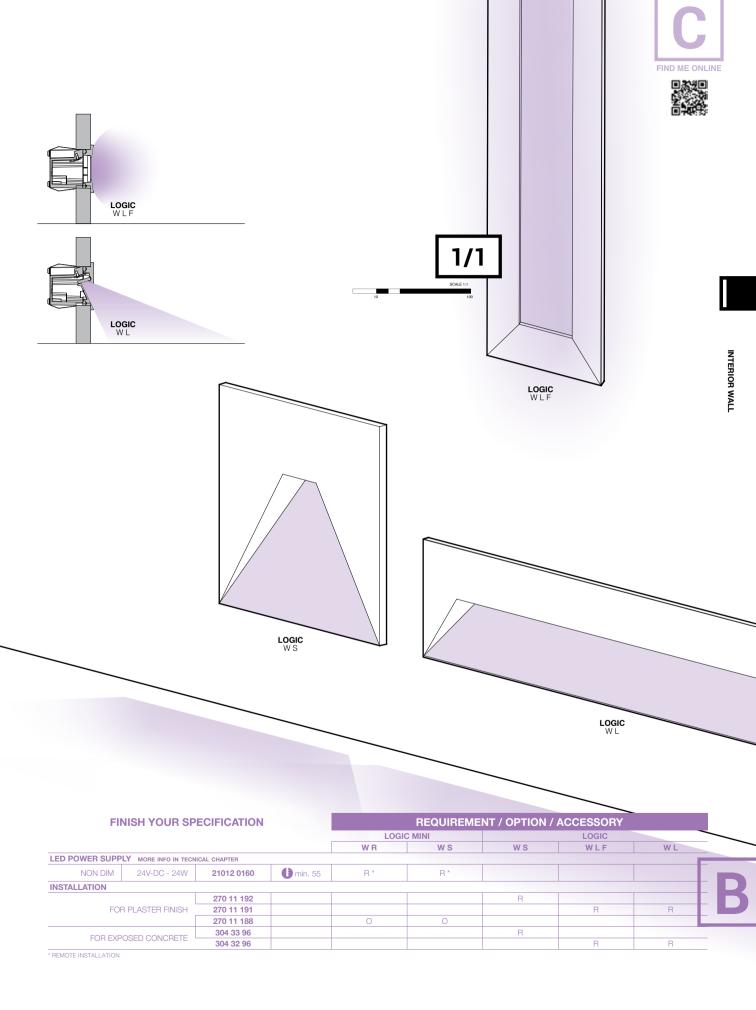


### **LOGIC W**

As a family of guidance lights, Logic W exists out of small and large wall luminaires to be installed slightly above ground level. As such, they provide a soft glow on the floor to guide you along pathways or in corridors, both in- and outdoors.

www.deltalight.com/logic



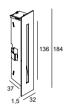


### **INLET**

Our traditional Inlet is a very popular wall recessed fixture for guidance light in hallways and staircases. As a more modern approach, Inlet Trimless is added to the family. While Inlet Trimless XS generates a narrow beam of light that produces a triangular shaped light effect on the floor, the bigger versions come in a Low or High design that create gentle fields of light on the surface.

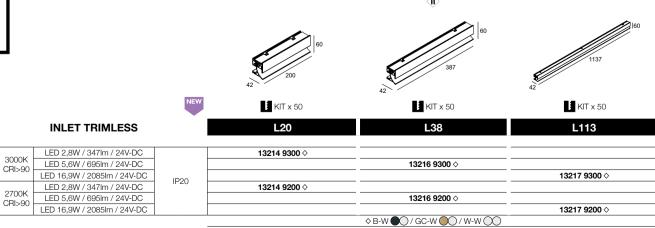
Available in White, Black or Gold Coloured, these guidance lights are perfect for usage in residential applications.

#### www.deltalight.com/inlet

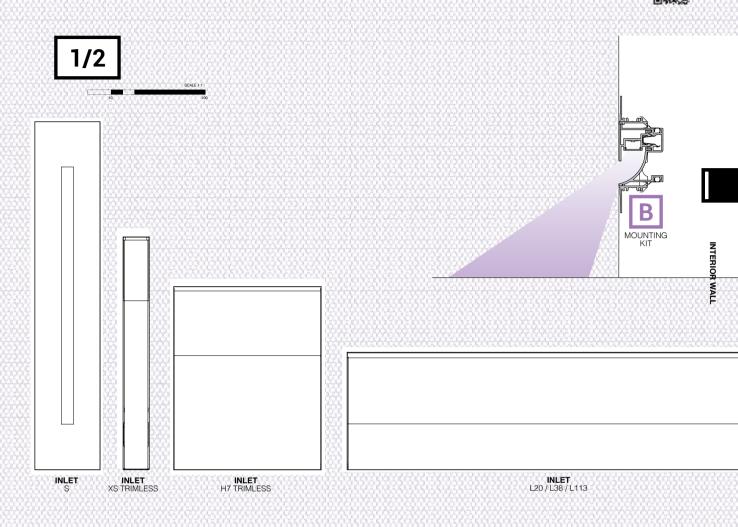


			-,-	
			22 x 170 x 45 / 🚣 min.12	
INLET			S	
000K RI>80 LED [A] 1W / 132lm / 350mA			304 05 12 ◊	
00K I>80 LED [A] 1W / 132lm / 350mA	IP20		304 05 13 ◊	
			♦A <b>(</b> ) / W ()	
			<b>(II)</b>	
		122	96	200
	NEW	KIT x 45	KIT x 50	KIT x 50
INLET TRIMLESS		XS	H7	H20
LED [A] 0,5W / 68lm / 180mA		13211 9300 ◊		
00K  >90   LED 0,9W / 116lm / 24V-DC			13213 9300 ♦	
LED 2,8W / 347lm / 24V-DC	IP20			13215 9300 ♦
DOK LED [A] 0,5W / 63lm / 180mA LED 0,9W / 116lm / 24V-DC		13211 9200 ◊	13213 9200 ◊	-
>90 LED 2,8W / 347lm / 24V-DC	<del> </del>		13213 9200 ♦	13215 9200 ♦
, ====,===,============================			♦ B-W ● ○ / GC-W ○ ○ / W-W ○	
	<del>-</del>		₩	
				الما
			60	
		60		









FINISH YOUR SPECI	IFICATION		RE	QUIREM	IENT / O	PTION / A	ACCESS(	ORY		4
		INLET S			INLET T	RIMLESS			•	
				XS	H7	H20	L20	L38	L113	_
LED POWER SUPPLY										_
NON DIM 3	21012 0080	<b>b</b> min. 40		R*						
MAINS DIM (FE) 11	21012 0298	<b>(1)</b> min. 55	R (min. 3 LED A) *							_
1-10V DIM	21012 0171	<b>(1)</b> min. 61			R*	R	R	R	R	_
1-10V DIM <b>15</b>	300 90 124	<b>(1)</b> min. 55	R (min. 6 LED A) *							_
DALI DIM	21012 0205	<b>(i)</b> min. 61			R*	R	R	R	R	_
DALI DIM 14	300 90 125	<b>1</b> min. 55	R (min. 4 LED A) *							_
MOUNTING KIT										
PLASTERBOARD MOUNTING KIT INLET FLUSH	304 05 01		0							
MOUNTING KIT INLET TRIMLESS XS	13210 0010			R						
MOUNTING KIT INLET TRIMLESS H7	13210 0030				R					
MOUNTING KIT INLET TRIMLESS H20	13210 0050					R				
MOUNTING KIT INLET TRIMLESS L20	13210 0040						R			
MOUNTING KIT INLET TRIMLESS L38	13210 0060							R		
MOUNTING KIT INLET TRIMLESS L113	13210 0070								R	_
INSTALLATION										_
PLASTERKIT 145	304 05 99		0							_
CONCRETE BOX 145	304 05 98		0							_

<sup>\*</sup> REMOTE INSTALLATION

## **MONTUR**

With Montur we offer a highly original interpretation of an archetypical concept: a light source that is contained within the framing of a 3D square or rectangular shape. The Montur is available in indoor and outdoor versions, as a ground, wall or ceiling fixture, with LED clusters or filament-LED lamps with a rustic look. The series integrates beautifully in both country-classic and contemporary homes, and is suitable for hotels and public buildings as well.

The Montur not only breathes new life into a classic concept, it also adds a detailed element of refinement. The sharply profiled framing in aluminium is utterly devoid of welding seams. For both the indoor and outdoor versions, there is a choice of finishing with either hand pressed transparent or opal glass. The opal glass version contains a milky, cone shaped core, with a transparent glass surface, creating a pleasantly diffused light that gives the lamp extra cachet.

The indoor version of the Montur is also available as an open cube, with one or two bulbs, or in a rectangular shape with a powerful LED cluster concealed behind a protective cover in polycarbonate. By using them as outdoor fixtures, you can extend your lighting style into the garden or parking area. The outdoor versions are available in the same models as the indoor ones, but always feature a protective cover in glass or polycarbonate. There is also a bollard version, with a choice of various heights.

www.deltalight.com/montur

# A highly original interpretation of an archetypical concept





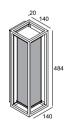


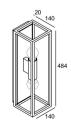




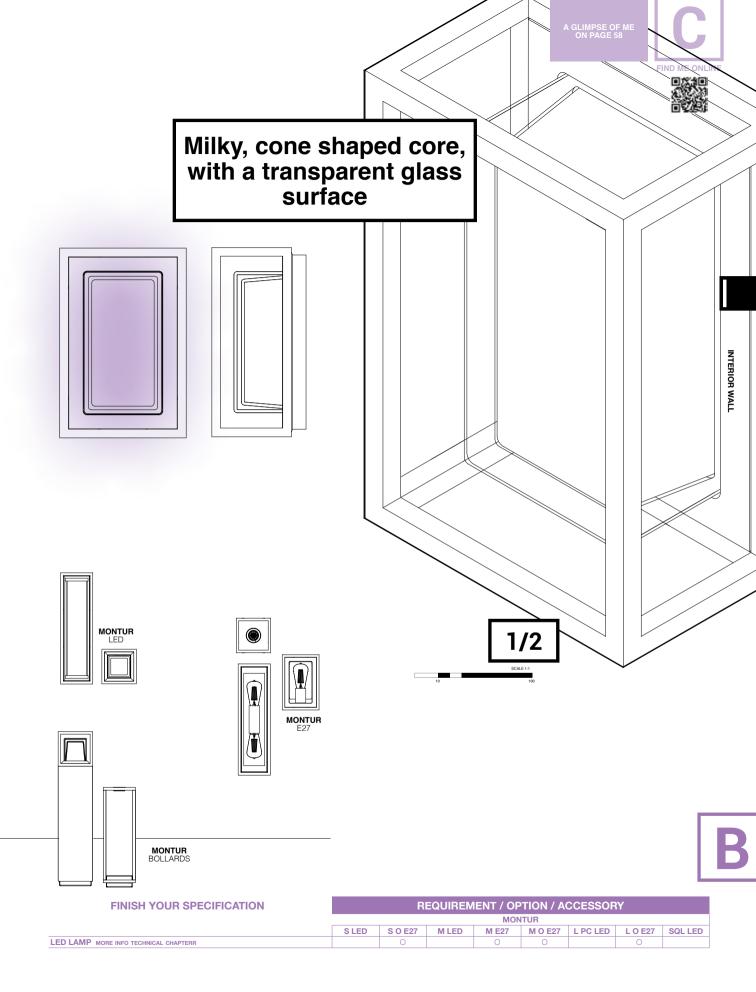


	MONTUR		S LED	S O E27	M LED	M E27	M O E27
3000K	LED 6.3W / 925lm / 350mA		232 112 83 ♦				
CRI>90	LLD 0,3W / 923III1/ 330IIIA	IP65			232 212 83 ♦		
2700K			232 112 82 ♦				
CRI>90	LED 0,3W / 6/ / IIII / 330IIIA				232 212 82 ♦		
	← A60 max.40W	IP20		232 111 00 ◊			232 211 00 ◊
	A00 Max.40VV	IP65				232 213 00 ♦	
			<b>♦</b> B	♦ B ● / FBR ● / FG ●	♦B	<b>♦</b> B	♦B
				E27Ls /		E27Ls /	E27Ls /
			100-240V / 50-60Hz	100-240V / 50-60Hz	100-240V / 50-60Hz	100-240V / 50-60Hz	100-240V / 50-60Hz
			INCL.GLASS OPAL	⟨Î⟩	INCL.GLASS OPAL	INCL.GLASS OPAL	⟨Î>
			⟨1⟩	~	<i></i>	<i></i>	× ·





	MONTUR		L PC LED	L O E27
3000K CRI>90	LED 14,7W / 2159lm / 700mA	IP54	232 318 83 ♦	
	€ 2 x A60 max.40W	IP20		232 321 00 ♦
			<b>♦</b> B	♦B
			220-240V / 0   50-60Hz INCL.PC OPAL	2 x E27Ls / 100-240V / 50-60Hz



# OONO

How to describe Oono in one sentence? 'A soft glow of light during golden hour, at the end of a sky-blue summers day...'

That's one way. But there is more to the sophisticated Oono than just its gentle embracing glow. Built in first instance as a family of exterior products, Oono is a family of dualities.

embracing glow. Built in first instance as a family of exterior products, Oono is a family of dualities. It combines elegant looks with a warm diffused light effect. It couples the sturdy look of metal with the pureness of glass. It unifies exterior and interior, as the range offers IP-rated solutions for outdoor with staraightforward surface mounted and pendant luminaires for indoors. It unites a play of straight lines with perfect circular shapes. It merges black and white, by adding a touch of gold. It brings together the shimmer of dusk with the fresh start of dawn.

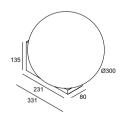
www.deltalight.com/oono



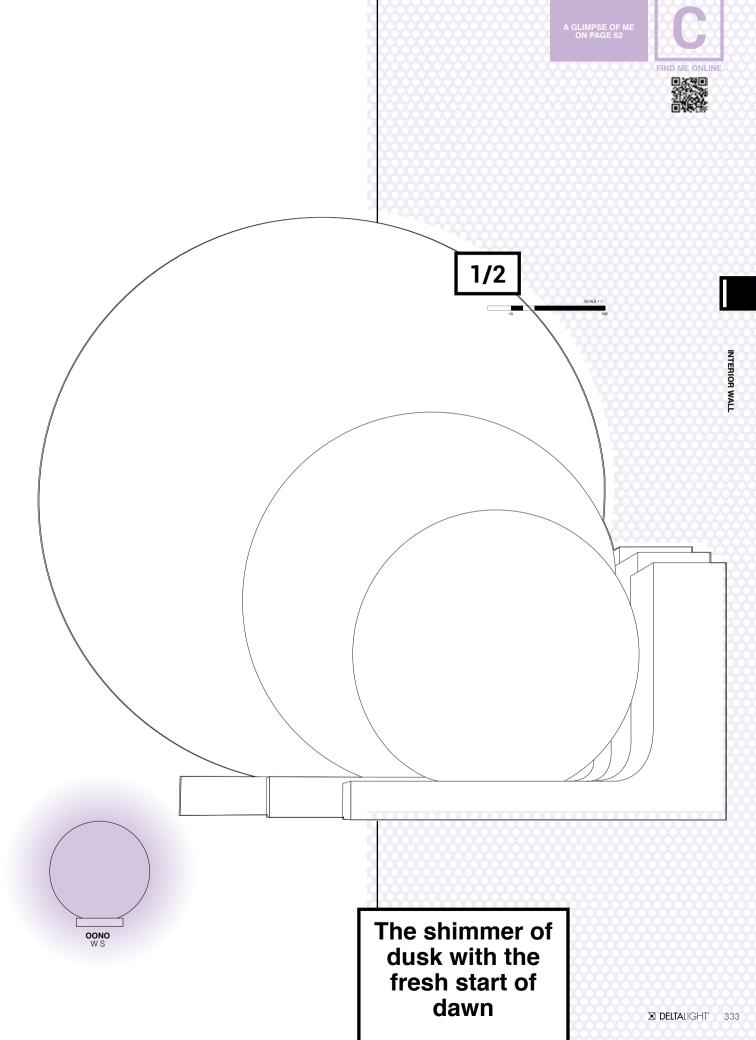








OONO			OONO W S	OONO W M	OONO W L
LED 8.6W / 1089lm / 500mA			29611 9308 ♦		
LED 12.4W / 1467lm / 700mA				29612 9308 ♦	
LED 17.2W / 2101lm / 500mA	IDE 4	MAINIC			29613 9300 ♦
LED 8.6W / 1041Im / 500mA	11534	IVIAINS	29611 9208 ♦		
LED 12.4W / 1403lm / 700mA	1			29612 9208 ♦	
LED 17.2W / 2009lm / 500mA					29613 9200 ♦
			♦ B ● / GM	<b>○</b> /W○	<b>♦</b> B●
				220-240V / 50-60Hz	
	LED 12.4W / 1467lm / 700mA LED 17.2W / 2101lm / 500mA LED 8.6W / 1041lm / 500mA LED 12.4W / 1403lm / 700mA	LED 8.6W / 1089lm / 500mA LED 12.4W / 1467lm / 700mA LED 17.2W / 2101lm / 500mA LED 8.6W / 1041lm / 500mA LED 12.4W / 1403lm / 700mA	LED 8.6W / 1089lm / 500mA LED 12.4W / 1467lm / 700mA LED 17.2W / 2101lm / 500mA LED 8.6W / 1041lm / 500mA LED 12.4W / 1403lm / 700mA	LED 8.6W / 1089lm / 500mA  LED 12.4W / 1467lm / 700mA  LED 17.2W / 2101lm / 500mA  LED 8.6W / 1041lm / 500mA  LED 12.4W / 1403lm / 700mA  LED 17.2W / 2009lm / 500mA  LED 17.2W / 2009lm / 500mA	LED 8.6W / 1089lm / 500mA LED 12.4W / 1467lm / 700mA LED 17.2W / 2101lm / 500mA LED 8.6W / 1041lm / 500mA LED 18.6W / 1041lm / 500mA LED 12.4W / 1403lm / 700mA LED 17.2W / 2009lm / 500mA LED 17.2W / 2009lm / 500mA LED 17.2W / 2009lm / 500mA LED 18.6W / 1403lm / 700mA



# **BAND-OH!**

Shape your wall into a piece of art. The layers of light generated by Band-Oh! provide a sense of depth onto the surface its being installed on. The light not only hits the wall for a V-shaped down-up light effect, it also creates a play of light on the fixture itself. the design of Band-Oh! is made out of several shells above each other. An overlap between 2 layers shieds the light source, while its openess leaves space for reflected light to escape. The result is a soft glow of light on the inner shell of Band-Oh!, generating an optical illusion of the outer shell freely floating around it.

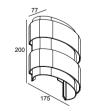
While the double finish in two shades of black - structured matt and shiny Piano Black - enhances the layered feeling, the finish in Brushed Old Bronze gets an extra layer of richness thanks to the soft glow lighting it up.

www.deltalight.com/band-oh



3000K CRI>90





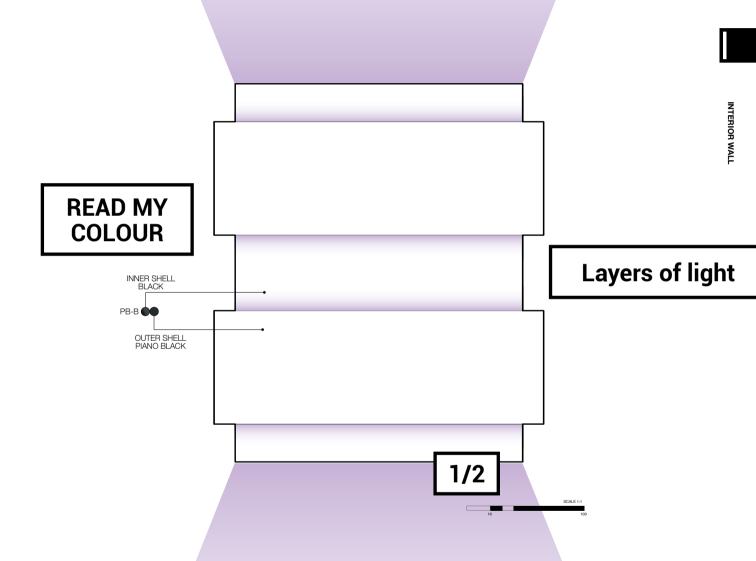
BAND-OH!			BAND-OH!
2 x LED 8W / 630lm	IP20	MAINS	30311 9308 ◊
2 x LED 8W / 597lm	IP20	IVIAINS	30311 9208 ♦

BROB / PB-B 220-240V / 50-60Hz









# **TIGA**

A medium sized rectangular lighting fixture, delivering a pleasant up and downward light effect on your wall. As a wall mounted luminaire, Tiga is perfect for both residential use or to apply in hotels and restaurants. Tiga comes as an indoor and outdoor version, perfect to merge your exterior and interior in a similar design language.

### www.deltalight.com/tiga







	TIGA			IN LED	LED BS	LED					
200014		IP20		223 753 811 932 ED8 ◊							
3000K CRI>90	LED 7.1W / 812lm / 350mA	IP65		220 730 011 302 ED0 V	223 752 811 932 ED8 ♦	223 751 811 932 ED8 ◊					
2700K	LED 7.1W / 779lm / 350mA	IP20	IP20	IP20	IP20	IP20	IP20	MAINS	223 753 811 922 ED8 ♦		
GRI>90	LED 7.100 / 779HIT / 350HIA	IP65			223 752 811 922 ED8 ♦	223 751 811 922 ED8 ♦					
				♦ B-MMAT ● / W-W	♦A <b>(</b> ) / G	<b>O</b> /W <b>O</b>					
				220-240V / 50-60Hz	220-240V	/ 50-60Hz					
				$\Diamond$							

# **WANT-IT**

Want-it is a vivid range of wall luminaires. The streamlined and timeless design of the Want-it gives it a very flat and low-impact appearance, with no visible screws. The slightly curved edges provide a subtle twist to the design, while also creating a nicely delineated light pattern on the wall.

The Want-it comes in a square and rectangular shape in all white or a more decorative black and matt gold combination.

### www.deltalight.com/want-it





WANT-IT				S	L
3000K CRI>90	2 x LED 2.9W / 386lm / 350mA	IDOO	MAINIO	275 12 82 93 ED8 ♦	275 13 82 93 ED8 ♦
2700K CRI>90	2 x LED 2.9W / 369lm / 350mA	IP20	MAINS	275 12 82 92 ED8 ♦	275 13 82 92 ED8 ◊
				♦ B-MMAT	/ W-W (X)

220-240V / 0l50-60Hz

# **GALA**

Gala has been a classic within Delta Light's range of wall mounted fixtures. Recognizable by its rectangular shape with rounded corners, Gala comes as a down-up luminaire or as an uplighter, creating a flood of indirect light for a pleasant and intimate setting.









### www.deltalight.com/gala

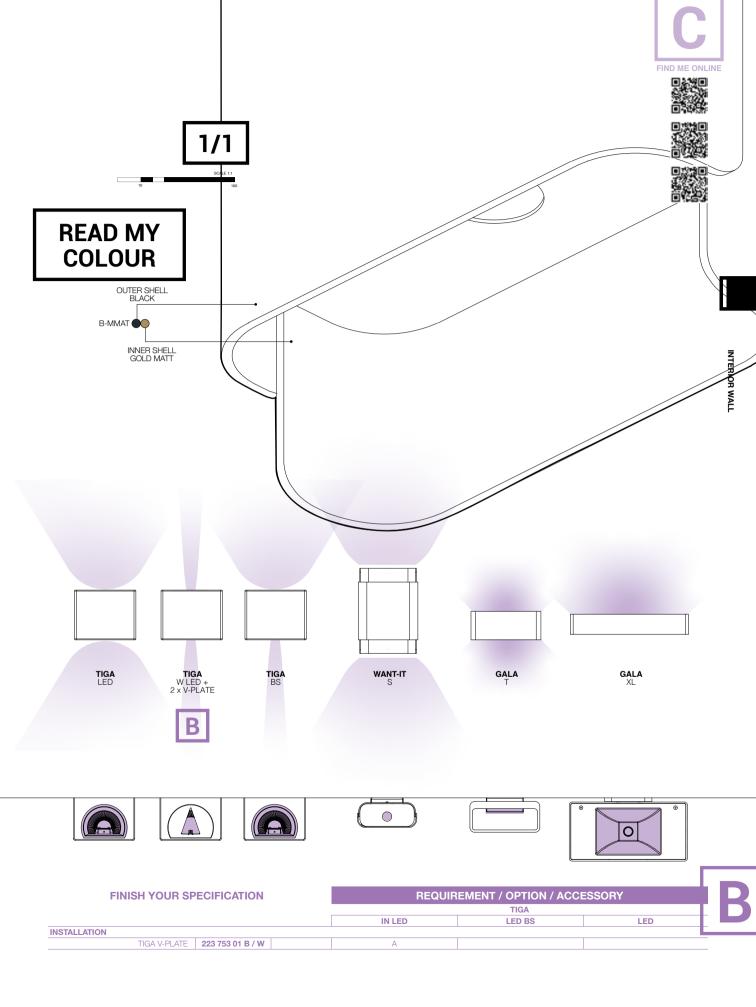
	GALA	GALA			T	XL LP	XL	XL HP
	LED 9.4W / 1479lm / 350mA		NON DIM		12220 9300 ◊			
3000K	LED 7.1W / 812lm / 350mA		MAINS		12220 0000 V	12219 9308 ♦		
CRI>90	LED 13,8W / 1232lm / 500mA	IP20	MAINS				275 161 93 ED8 ♦	·
	LED 32,6W / 3337lm / 850mA	] 120	1-10V					275 162 93 ED1 ♦
2700K	LED 9,4W / 1422lm / 350mA		NON DIM		12220 9200 ♦			
CRI>90	LED 7.1W / 779lm / 350mA		MAINS			12219 9208 ♦		
						Δ\	N O	

220-240V / 50-60Hz

220-240V / 50-60Hz







## **ORBIT**

As a Design Plus Award winner in 2000, the Orbit has been a favorite in the wall mounted range of Delta Light for many years. This wall mounted family comes in two versions, Orbit, and Orbit T.
Orbit combines a couple of LEDs with a lens for up- and

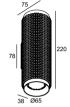
Orbit combines a couple of LEDs with a lens for up- and downlight, which results in a distinctive light pattern on the wall. Finished in either standard lacquered finish or with the typical Punk look.Orbit T is a unique, see-through luminaire. The flexible LED around the hollows inside of the luminaire also results in a pleasant down-up light effect.

### www.deltalight.com/orbit









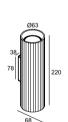
	ORBIT			T LED	LED	PUNK LED	PUNK HI
	LED 3W / 484lm / 24V-DC		NON DIM	271 05 93 ◊			
3000K CRI>90	2 x LED 2.9W / 386lm / 350mA	-	MAINS	27105930	271 04 93 ED8 ♦	271 08 93 ED8 ♦	
2700K	LED 3W / 484lm / 24V-DC	IP20	NON DIM	271 05 92 ♦			
CRI>90	2 x LED 2.9W / 369lm / 350mA	IP20	MAINS		271 04 92 ED8 ♦	271 08 92 ED8 ♦	
	<b>1</b> 2 x QPAR51 max.35W						472 361 00
		-		♦ B-MMAT ● / W-W	♦ B-MMAT ● / W-W	♦ BP-MMAT / GC-B	♦ BP / GC ●
				220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 0l50-60Hz	GU10 / 100-240V / 50-60Hz
				$\Diamond$			0,5

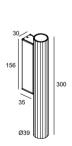
# $\mathsf{A}|$

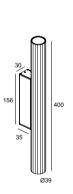
# **HEDRA**

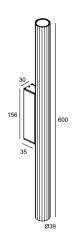
Hedra adds refinement, finesse and colour to the range. Next to black and white, Hedra W is available in a Gold Coloured and Black Bronze finish. The faceted design of the Hedra captures and reflects the ambient light with an ever-changing look as result. It is the typical design element of the Hedra family, which also includes a series of pendant and spotlight luminaires.

### www.deltalight.com/vizir-hedra







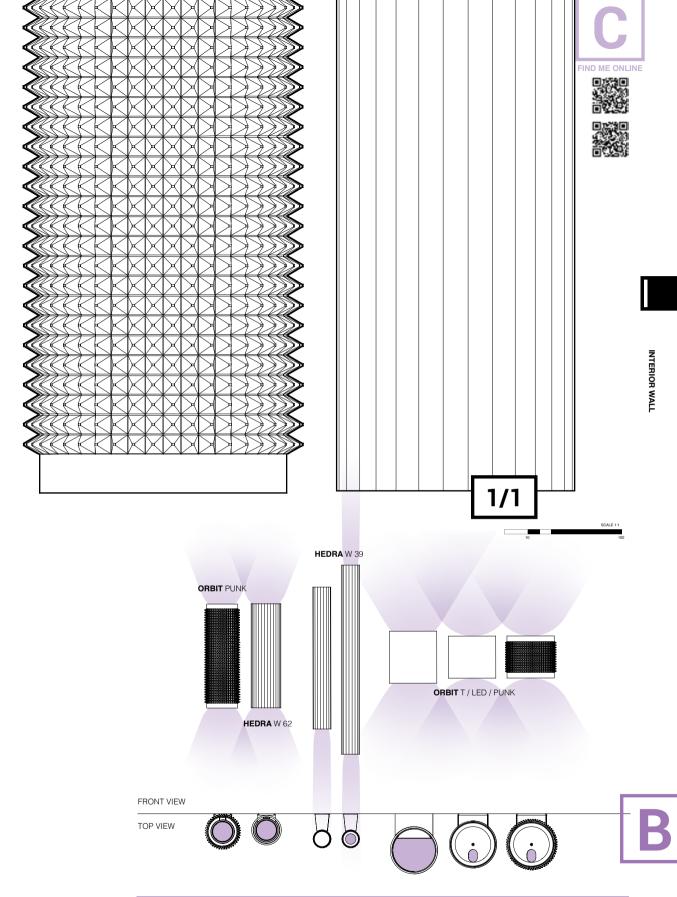


HEDRA			62 W DOWN-UP Hi	39 W	39 W 40 DOWN-UP	39 W 60 DOWN-UP
3000K LED 3.9W / 385lm / 350mA				22535 9310 ♦		
CRI>90 2 x LED 3.9W / 385lm / 350mA	1	100			22536 9310 ♦	22534 9310 ♦
2700K LED 3.9W / 385lm / 350mA	IP20	13°		22535 9210 ♦		
CRI>90 2 x LED 3.9W / 385lm / 350mA	1120				22536 9210 ◊	22534 9210 ♦
<b>1</b> 2 x QPAR51 max.35W		-	472 362 00 <b>♦</b>			
			OB BR G/GC /W		BBB-B A / GC-B A / W-W	$\overline{\Omega}$

♦ B ● / BBR ● / GC ● / W ○ GU10 / 100-240V / 50-60Hz

220-240V / 50-60Hz

0,5



FINISH YOUR SPECIFICATION	REQUIREMENT / OPTION / ACCESSORY							
		ORBIT			HEDRA			
	T LED	LED	PUNK LED	PUNK HI	62 W D/U Hi	39 W	39 W 40 D/U	39 W 60 D/U
LED LAMP MORE INFO TECHNICAL CHAPTERR				0	0			

# **VISION**

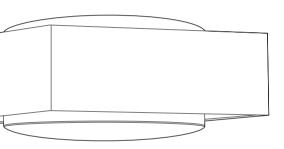
Since its launch Vision has already won multiple awards, thanks to its impressive and nicely delineated parabolic light pattern on the wall. This classic is available both for indoor and outdoor use. Vision thanks its powerful light effect to the combination of LED technology in combination with a lens, giving its unique design and playful light effect

www.deltalight.com/vision.



			VISION LED
3000K CRI>80	2 x LED 1.4W / 182lm / 500mA	ID00	278 25 22 ◊
070014	2 x LED 1.4W / 182lm / 500mA	IP20	278 25 23 ◊
			♦W
			100-240V / 50-60Hz







# **TOPIX**

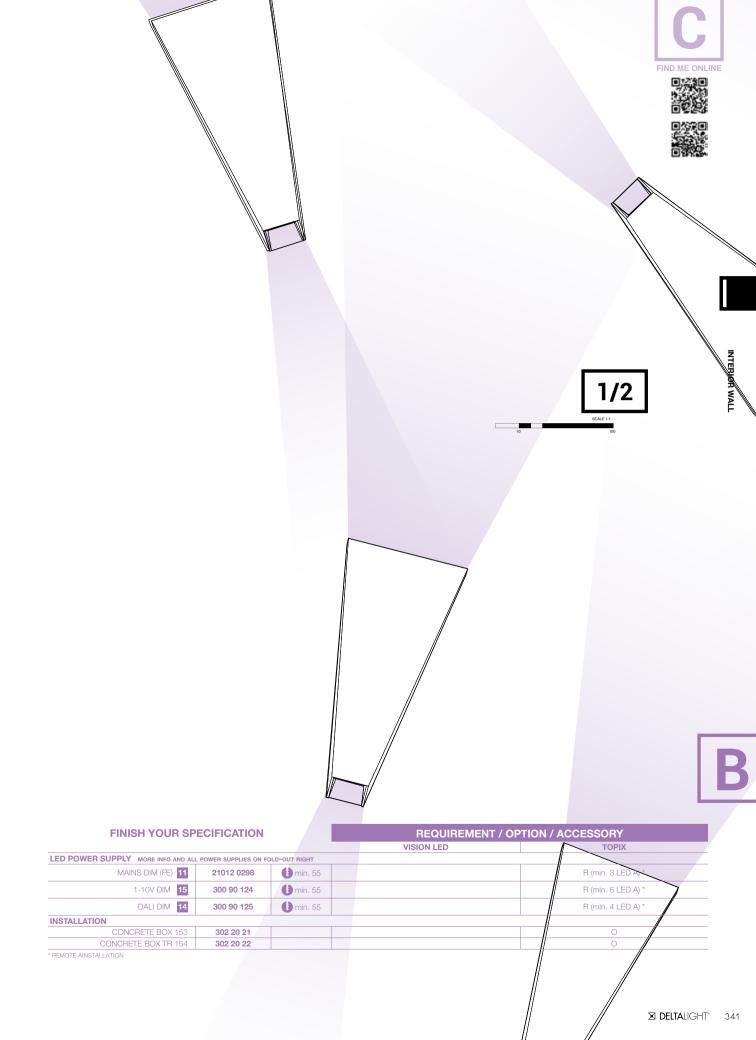
This multi award-winning luminaire ensures a playful effect and offers a lot of freedom.

On its own, Topix wows you with its peculiar yet attractive design, when put together, you can create artistic clusters of light. Topix comes for in- and outdoors, giving you the opportunity to make your façade stand out.



**4**1 x 38

www.del	talight.com/topix		TOPIX
3000K CRI>80	2 x LED [A] 1W / 132lm / 350mA	IP20	304 17 02 ◊
			♦A <b>(</b> ) / W ()

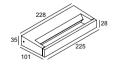


# **BACKSPACE**

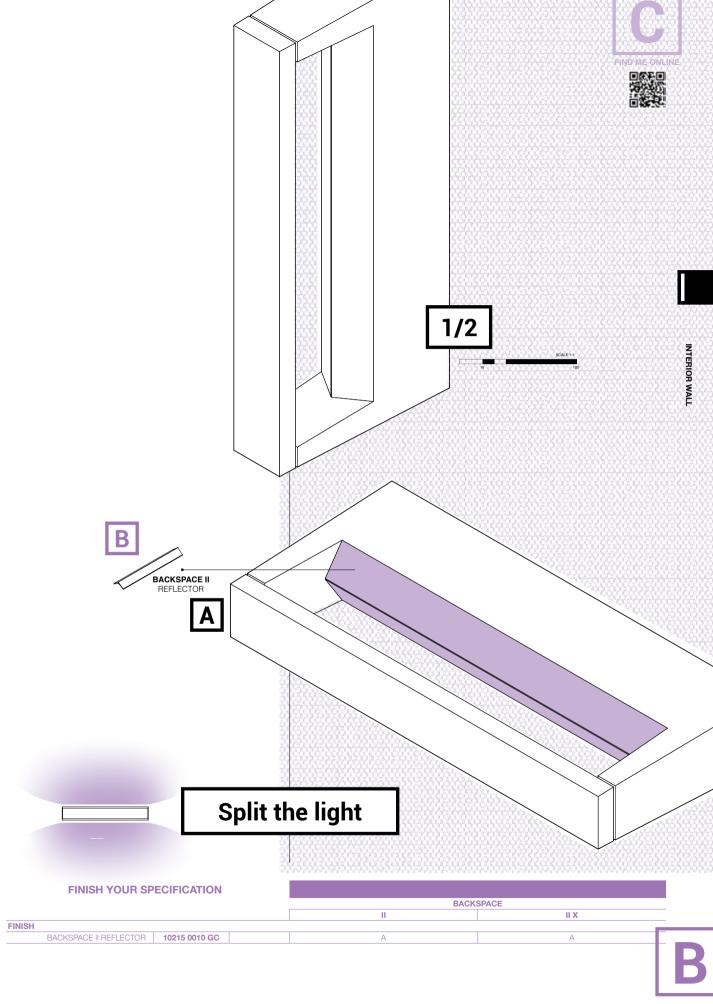
In many ways, Backspace II is a joy for the eye, be it by its slender design, by its pleasant light effect or by its playful colour combinations. Backspace II is designed to create a 2-way light effect on the wall, the choice to install it in a horizontal or vertical way is up to you. By mounting the light source in the front part of the luminaire, it is perfectly shielded from looking directly into the source. Backspace II can be used for interior lighting in a white, grey or dark grey finish or for outdoor settings in grey or dark grey. An additional touch of colour can be added to the luminaires by opting for an extra golden reflector.

www.deltalight.com/backspace





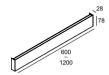
	BACKSPACE	II			ПХ
3000K CRI>90	LED 9,6W / 1281lm / 500mA	IP20	MAINS DIM	10212 9308 ◊	
CRI>90	LED 9,0W / 1281111/ 30011A	IP54	NON DIM		10214 9300 ♦
2700K	LED 9,7W / 1204lm / 500mA	IP20	MAINS DIM	10212 9208 ♦	
2700K CRI>90	LED 9,7 W / 1204III1 / 300IIIA	IP54	NON DIM		10214 9200 ♦
				♦₩○	♦ A
				220-240V / 50-60Hz	220-240V / 50-60Hz



# **FEMTOLINE W**

Femtoline TP is designed as a mirror light for bathrooms. The specific linear optics allow for a diffused spread of light to 2 sides of the profile, perfect to light up both the mirror and the person in front of it. Available in 2 finishes and 2 sizes for easy integration into the design of the bathroom.

www.deltalight.com/femtoline



FEMTOLINE			W DOWN-UP		
			L 600mm	L 1290 mm	
3000K	LED (UP) 9W / 840lm / 24V-DC (DOWN) 9W / 840lm / 24V-DC	IP20	270 63 06 93 ♦		
CRI>90	LED (UP) 18,2W / 1680lm / 24V-DC LED (DOWN) 18,2W / 1680lm / 24V-DC			270 63 12 93 ♦	
			<b>♦</b> B●	/W ()	
			220-240V	/ 50-60Hz	
				^	

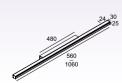
(I)

# **FEMTOLINE TP**

This slim and multi-functional wall mounted profile creates a cosy effect on the wall. It comes as fixed lengths of 600 and 1200mm and is also available as bespoke wall mounted profile for direct-indirect lighting on vertical surfaces.

www.deltalight.com/femtoline



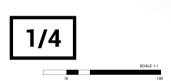


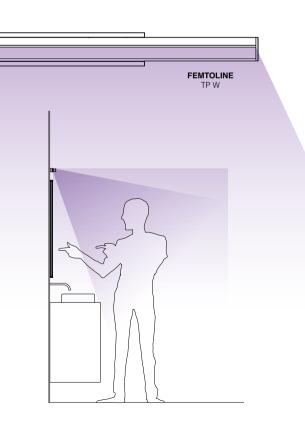
FEMTOLINE			TP WALL 60	TP WALL 100	
			L 560mm	L 1060 mm	
	LEDFLEX		270 75 060 ◊		
3000K CRI>90	11,9W / 1155lm / 24V-DC	IP44	270 73 000 ◊		
CRI>90	LEDFLEX 22,6W / 2205lm / 24V-DC	"		270 75 100 ♦	
			♦W	V 🔾	
			220-240V / 0   50-60Hz	100-240V / 50-60Hz	





FEMTOLINE W DOWN-UP





# **INDEX**

# Interior Track Lighting

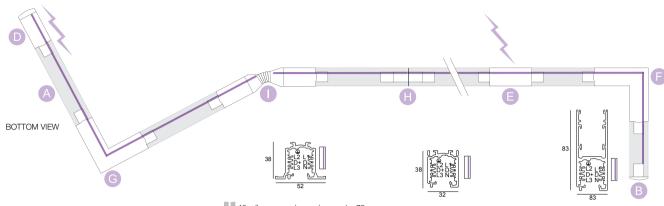




Want the full
Delta Light
experience?
Have a look on our
website and plunge in
inspiration, application
and product details.

I'm not alone. You can find me & my family members in other chapters within this Lighting Bible.

# **3F TRACK**



TRACK	3F DIM IN	3F DIM IN 3F DIM ON	
1 PROFILE			
A TRACK 1m	200 13 410 ♦	200 12 410 ♦	200 14 410 ♦
THACK IIII	♦B ● / W ○	♦B ● / W ○	♦B ● / W ○
TRACK 2m	200 13 420 ♦	200 12 420 ♦	200 14 420 ♦
TRACK 2III	♦B ● / W ○	♦B ● / W ○	♦B ● / W ○
A TRACK 3m	200 13 430 ♦	200 12 430 ♦	200 14 430 ♦
I HAUN SIII	♦B ● / W ○	♦B ● / W ○	♦B ● / W ○

110-240V / 50-60Hz (i) IP20 (W = RAL 9010)

### 2 DIMENSIONS

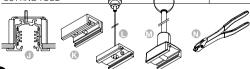
The length of each profile needs to be defined in mm and will depend on the shape and construction of the design.

### 3 ENDCAPS / SUPPLY / CORNERS

B END CAP	200 13 41 B/W	200 12 41 B/W	200 14 41 B/W
END SUPPLY 11	200 12 11 B/W + 200 13 11 B/W	200 12 11 B/W	200 14 11 B/W
■ END SUPPLY 12	200 12 12 B/W + 200 13 11 B/W	200 12 12 B/W	200 14 12 B/W
MIDDLE SUPPLY	200 12 14 B/W + 200 13 14 B/W	200 12 14 B/W	200 14 14 B/W
CORNER 90° OUT	200 12 35 B/W + 200 13 12 B/W	200 12 35 B/W	200 14 35 B/W
© CORNER 90° IN	200 12 34 B/W + 200 13 12 B/W	200 12 34 B/W	200 14 34 B/W
CORNER 180°	200 12 21 B/W	200 12 21 B/W	200 14 21 B/W
FLEX CORNER	_	200 12 24 B/W	=

#### 4 FIXATION

FIXATION			
INSIDE CLIP	200 13 14 01	200 13 14 01 -	
( DIRECT FIXATION	-	200 12 02 ANO	=
SUSPENSION 3,0m	-	200 12 13	200 14 13
M ROD SUSPENSION 1,0m	-	200 12 50 A/B/W	=
(1) CUTTING TOOL	200 12 01	200 12 01	200 12 01



### 5 CONNECTION

CURRENT SUPPLY 5 x 0,75mm <sup>2</sup> 3,0m	-	200 99 53	200 99 53	
CONNECTION ST	=	15225 0360 B / W	15225 0360 B / W	
CABLE BASE R	-	203 99 55 ANO / B / W	203 99 55 ANO / B / W	
CABLE BASE S	-	203 99 56 ANO / B / W	203 99 56 ANO / B / W	
COVERSET R 100mm	=	204 00 100 B / W	204 00 100 B / W	

	LIGHT MODULE UP
6 LIGHT MODULES UP FOR TRACK 3F DIM H	SEE SHELFLINE ON PAGE RIGHT
	LIGHT MODULES DOWN
7 LIGHT MODULES DOWN	SEE NEXT PAGES

TRACK







UPLIGHT FOR TRACK 3F DIM H	SHELFLINE 19			
1 PROFILE				
PROFILE / m MAX. LENGTH PER PROFILE SECTION 3m	398 03 00 ♦ ♦ ANO <b>(</b>			
POLYCARBONATE / m				
SANDBLASTED (SBL)	398 03 05 SBL			
CLEAR	398 03 05 CL			

### 2 DIMENSIONS

THE LENGTH OF EACH PROFILE NEEDS TO BE DEFINED IN MM AND WILL DEPEND ON THE SHAPE AND CONSTRUCTION OF THE DESIGN AND THE LIGHT MODULES SELECTED TO GO IN TO EACH PROFILE SECTION.

3 ENDCAPS / SUPPLY / CORNERS

ENDCAP SET (2 PCS.) 398 03 03 01 A

4 FIXATION

SHL19-MOUNTING CLIP SET (10 PCS.) 200 14 06

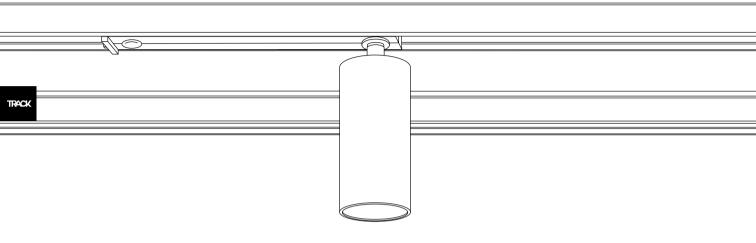
	)					SOFT DIM	TUNABLE		
10		Dividable per 50mm 140 smd LED/m	Dividable per 33,3mm 210 smd LED/m	Dividable per 62,5mm 128 smd LED/m	Dividable per 50mm 160 smd LED/m	Dividable per 62.5mm 224 smd LED/m	Dividable per 71,42mm 224 smd LED/m	Dividable per 50mm 120 smd LED/m	Dividable per 62,5mm 96 smd LED/m
5m - 24V-DC NOT MOUNTED		5W/m 551lm/m	10W/m 1045lm/m	15W/m 1853lm/m	20W/m 2470lm/m	18W/m 1460 lm/m	9,5W/m <sup>(1)</sup> 1116lm/m	11W/m	19,2W/m <sup>(2)</sup>
LEDFLE	X	WHITE	WHITE MP	WHITE FP	WHITE HP	SOFT DIM	TW	RGB	RGB / TW
4000K	IN	21030 0060	21030 0140	21030 0220	21030 0300				
CRI > 90	OUT (IP65)	21030 0100	21030 0180	21030 0260					
3000K	IN	21030 0040	21030 0120	21030 0200	21030 0280				
CRI > 90	OUT (IP65)	21030 0080	21030 0160	21030 0240					
2700K •	IN	21030 0030	21030 0110	21030 0190	21030 0270				
CRI > 90	OUT (IP65)	21030 0070	21030 0150	21030 0230					
1800K ● ► 3000K ●	IN					21030 0020			
CRI > 90	OUT (IP65)								
2700K • ► 6000K •	IN						21030 0390		
CRI > 90	OUT (IP65)								
RGB ●	IN							21030 0400	
CRI > 90	OUT (IP65)							21030 0410	
RGB WW • / TW (2)	IN								21030 0420
CRI > 90	OUT (IP65)								

	VER SUPPLY 24V-			,						
ION DIM	24W / IP20 <b>21</b>	012 0160	max. 4,8m	max. 2,4m	max. 1,6m	max. 1,2m	max. 1,3m	max. 1,2m	max. 2,1m	max. 1,2m
ION DIIVI	150W / IP67 300	89 24 150	max. 30m	max. 15m	max. 10m	max. 7,5m	max. 8,3m	max. 7,8m	max. 13,6m	max. 7,8m
	60W / IP20 21	012 0171	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
	90W / IP20 21	012 0181	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*
-10V DIM	120W / IP20 21	012 0191	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
OIM1)	60W / IP67 21	012 0101	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
	90W / IP67 21	012 0111	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*
	120W / IP67 21	012 0121	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
	60W / IP20 21	012 0205	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
	100W / IP20 21	012 0225	max. 20m	max. 10m	max. 6,6m	max. 5m	-	max. 5,2m*	max. 9m*	max. 5,2m*
DALI DIM DIM5)	60W / IP67 21	1012 0135	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
JIIVIO)	90W / IP67 21	012 0145	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*
	120W / IP67 21	012 0155	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
ONTRO	L MORE INFO TECHNICA	AL CHAPTER								
	RGB / RGB TW DF	RIVER						300 90 331	300 90 331	21032 0010
	TOUCH CONTROL	LER						300 90 332	300 93 330	21032 0120
NON DIM							300 90 003 ED1			
-10V	24V-DC DIM UNIT						300 90 003 ED5			
DALI DIM	1						300 90 010			

<sup>\*\*</sup>O9,5W IS MAXIMUM POWER FOR COMBINATION OF TUNABLE WHITE COLOURS

\*\*GRGB = 11,52W/M - TW = 3,4W/M - TW = 2700-6000K\*\*

\*\*TO BE USED AS NON DIM



Minimalism, functionality and versatility are the key terms to describe this extensive collection.

The Spy was designed to meet multiple lighting requirements, an ideal solution for accent lighting in residential, hospitality or commercial spaces. The range features low to high lumen packages, narrow to wide beam options, standard or specific LED colours, recessed to surface mounted and track applications, different colour finishes and combinations, and can be equipped with multiple light refining accessories.

Following the constant changes in the world of LEDs and optics and the evolution to better user comfort with more precise optics and better light control, the complete Spy range has been upgraded. The result? Fresh shapes and additional finishing colours, better light comfort through hybrid optics, improved LED colour consistency and new perspectives with Tunable White and Soft Dim.

The renewed Spy family comes in diameters of 27, 39, 52, 66 and 90 millimeters, a range of spotlights to fit any

The renewed Spy family comes in diameters of 27, 39, 52, 66 and 90 millimeters, a range of spotlights to fit any purpose. While the smaller versions come in the lively colours Flemish Bronze, Flemish Gold and Gold Coloured, the bigger Spy's offer Tunable White and Soft Dim solutions in multiple beam angles.

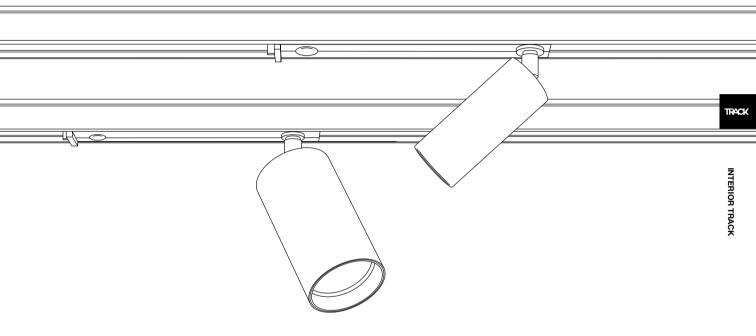
On track, Spy is available in diameters of 52, 66 or 90 millimeters, ranging from 1500 up to 4600lm for several lighting purposes. For specific project demands, Spy offers Soft Dim and Tunable White solutions in different beam angles, ideal to create a particular mood or cosy atmospheres.

With Spy Focus one can opt for different beam angles out of only 1 luminaire, as the circle of light can be widened or narrowed by rotating the front of the fittings' body. As such, every beam angle between 8° and 43° is possible. For Spy 90 on track, the possibility of an adjustable beam angle within 1 luminaire is taken to a higher level. The technology inside LensVector's dynamic beam shaping lenses allow for a wireless adjustment of the beam angle. One can easily adjust the beam angle and the light intensity of these luminaires using CTRL Delta, as dimming of the luminaire and controlling of the beam angle can be done with all smart devices.

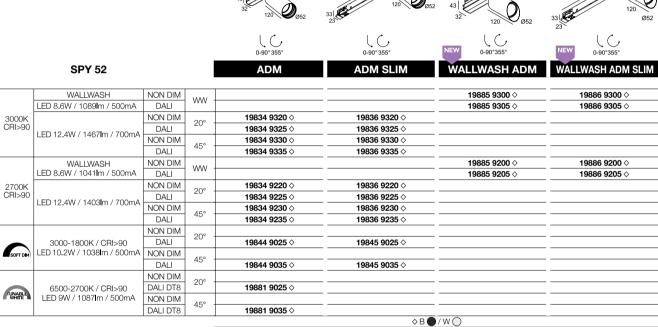
www.deltalight.com/spy

Low to high output, narrow to wide optics, multiple LED colours, different colour finishes, light refining accessories





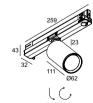
SPY



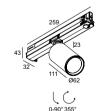
220-240V / 50-60Hz







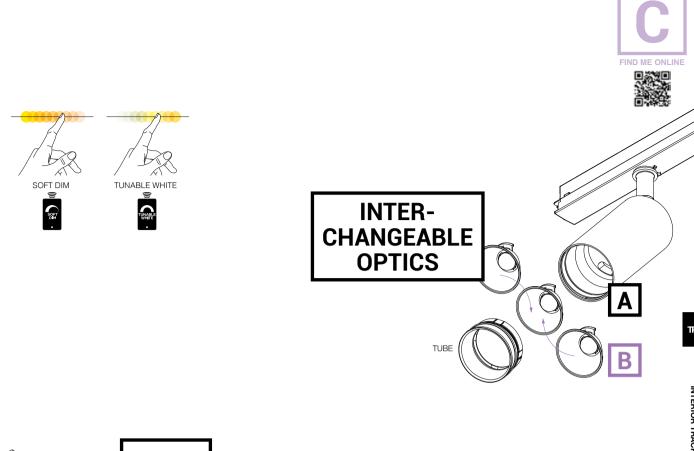


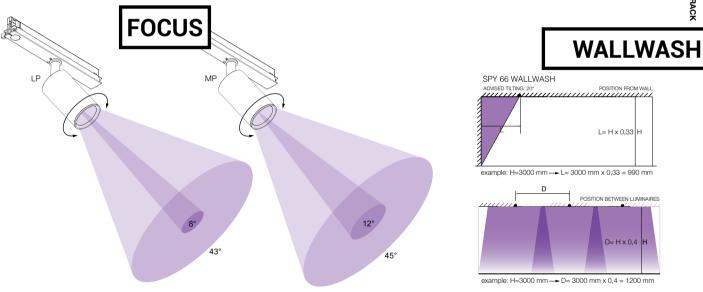


	SPY FOCUS			LP /	LP ADM		MP ADM	
3000K	LED 8.6W / 1018lm / 500m	NON DIM	8-43°	19879 9300 ◊	19879 9305 ◊			
CRI>90	LED 17.2W / 2101 <b>l</b> m / 500mA	NON DIM DALI	12- 45°			19875 9300 ♦	19875 9305 ◊	
2700K	LED 8.6W / 974lm / 500m/	NON DIM DALI	8-43°	19879 9200 ◊	19879 9205 ◊			
CRI>90	LED 17.2W / 2009lm / 500mA	NON DIM DALI	12- 45°			19875 9200 ♦	19875 9205 ◊	
					<b>♦</b> B	/WO		

220-240V / 50-60Hz

(i) IP20



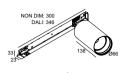


FINISH YOUR SE	REQUIREMENT / OPTION / ACCESSORY							
				SPY 52		SPY F	ocus	
		ADM	ADM SLIM	WALLWASH ADM	WALLWASH ADM SLIM	LP ADM	MP ADM	
TRACK 3F DIM IN / ON / H PAG	GE 348	R	R	R	R	R	R	
FINISH								
SPY 52 TUBE	19810 0100 B/FBR/FG/GC/W	R	R					
OPTICS								
REFLECTORS 20°	19810 0180	0	0					
REFLECTORS 45°	19810 0190	0	0					
HONEYCOMB / LENS / GLASS								
HONEYCOMB SINGLE USE	19810 0010	A *	A *					
HONEYCOMB DOUBLE USE	19810 0060	A *	A *					
LINEAR SPREAD LENS	19810 0020	A *	A *					
SPREAD LENS	19810 0030	A *	A *					
SOFTENING LENS	19810 0040	A *	A *					
GLASS SBL	19810 0050	A *	A *					

<sup>\*</sup> ONLY FOR TUNABLE WHITE

# **SPY 66**









0-90° 355°

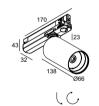
NEW	$\Box$
	0-90°355°

NEDAZ	$\Box$
NEW	0-90°355°

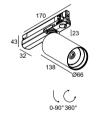
	SPY 66			ADM	ADM SLIM	WALLWASH ADM	WALLWASH ADM SLIM
		NON DIM	18°	24625 9310 ♦	24626 9310 ◊		
		DALI	'0	24625 9315 ♦	24626 9315 ♦		
	LED 25W / 2811Im / 700mA	NON DIM	30°	24625 9320 ♦	24626 9320 ♦		
3000K		DALI	30	24625 9325 ◊	24626 9325 ♦	- '	-
CRI>90		NON DIM	45°	24625 9330 ◊	24626 9330 ♦		
		DALI	45	24625 9335 ◊	24626 9335 ♦		
	LED 17.2W / 2101lm / 500mA	NON DIM	ww			24631 9300 ♦	24632 9300 ♦
	LED 17.2W / 2101III1 / 500IIIA	DALI	VVVV			24631 9305 ♦	24632 9305 ♦
	LED 25W / 2688Im / 700mA	NON DIM	18°	24625 9210 ♦	24626 9210 ♦		
		DALI	10	24625 9215 ♦	24626 9215 ♦		
		NON DIM	30°	24625 9220 ◊	24626 9220 ♦		
2700K		DALI		24625 9225 ◊	24626 9225 ♦		
CRI>90		NON DIM	45°	24625 9230 ♦	24626 9230 ♦		
		DALI	45	24625 9235 ◊	24626 9235 ♦		
	LED 17.2W / 2009lm / 500mA	NON DIM	ww			24631 9200 ♦	24632 9200 ◊
	LED 17.2007 2009(117 50011)A	DALI	VVVV			24631 9205 ♦	24632 9205 ♦
		NON DIM	18°				
		DALI DT8	18	24629 9015 ♦			
	6500-2700K / CRI>90	NON DIM	30°				
TUNABLE WHITE	LED 9W / 1087lm / 500mA	DALI DT8	30"	24629 9025 ♦			
		NON DIM	45°				
		DALI DT8	40	24629 9035 ♦			
					∆R.	/W/	

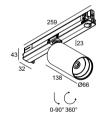
♦B / W 220-240V / 50-60Hz

☐ IP20



0-90°360°





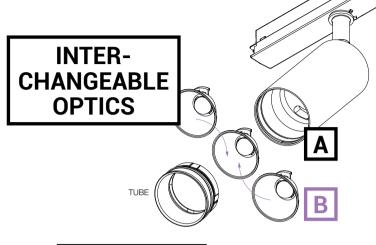
www.deltalight.com/spy

	SPY 66			LP /	ADM	MP /	ADM
		NON DIM	12°	24610 9310 ♦			
	LED 8.6W / 1018lm / 500m	DALI	12.		24610 9315 ♦		
	LED 6.600 / 1018(111 / 30011	NON DIM	33°	24610 9330 ♦			
ļ		DALI	33		24610 9335 ♦		
8000K		NON DIM	18°			24612 9310 ♦	
CRI>90		DALI					24612 9315 ♦
	LED 17.2W / 2101lm / 500mA	NON DIM	26° **			24612 9320 ♦	
		DALI	20				24612 9325 ◊
		NON DIM	39° *			24612 9330 ♦	
		DALI	00				24612 9335 ◊
		NON DIM	12°	24610 9210 ♦			
	LED 8.6W / 974lm / 500m/	DALI	12		24610 9215 ♦		
	228 6.6117 67 11117 666118	NON DIM	33°	24610 9230 ♦			
ļ		DALI			24610 9235 ♦		
2700K		NON DIM	18°			24612 9210 ♦	
CRI>90		DALI	10				24612 9215 ♦
	LED 17.2W / 2009lm / 500mA		26° **			24612 9220 ♦	
		DALI					24612 9225 ♦
		NON DIM	39° *			24612 9230 ♦	
		DALI					24612 9235 ♦
	EYCOMB R SPREAD LENS				♦B <b>●</b>		
					220-240V	50-60Hz	

⟨**i**⟩ IP20

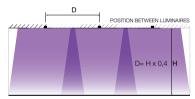






**WALLWASH** 

SPY 66 WALLWASH ADVISED TILTING: 20° POSITION FROM WALL L= H x 0,33 H example: H=3000 mm → L= 3000 mm x 0,33 = 990 mm

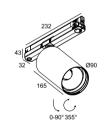


example: H=	:3000 mm	► D= 3000	mm x 0 4 =	1200 mm

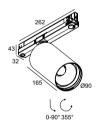
FINISH YOUR	FINISH YOUR SPECIFICATION			REQUIREMENT / OPTION / ACCESSORY								
	'	s	PY 66	SPY 66 \	WALLWASH	SPY 66 LP/MP						
		ADM	ADM SLIM	ADM	ADM SLIM	LP ADM	MP ADM					
TRACK 3F DIM IN / ON / H P	AGE 348	R	R	R	R	R	R					
FINISH												
SPY 66 TUBE	24611 0100 B / FBR / FG / GC / W	R	R									
SPY 66 LP/MP TUBE	24611 0010 B / MMAT / W					R	R					
OPTICS												
REFLECTORS: 18°	24611 0220	0	0									
REFLECTORS: 30°	24611 0230	0	0									
REFLECTORS: 45°	24611 0240	0	0									
HONEYCOMB / LENS / GLAS	S											
HONEYCOMB SINGLE USE	24611 0150 B	Α	A									
HONE TOOMB SINGLE USE	24611 0050 B					А	А					
HONEYCOMB DOUBLE USE	24611 0210 B	A *										
LINEAR SPREAD LENS	24611 0170	A *										
LINEAR OF READ LENG	24611 0070					Α	А					
SPREAD LENS	24611 0200	A *										
SOFTENING LENS	24611 0190											
301 TEINING LEINS	24611 0090					А	А					
GLASS SBL	24611 0160	A *										
GLASS SBL	24611 0060					A	A					

<sup>\*</sup> MAX. 500mA

# **SPY 90**

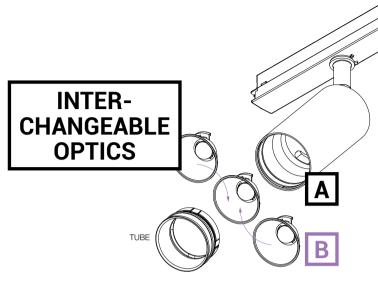






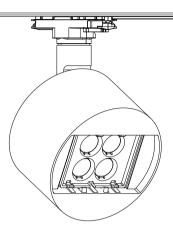
	SPY 90			ADM	ADM DIM1	ADM DIM5	
		1-10V	18°		19883 9311 ◊		
	LED 23.2W / 3169lm / 700mA	1-10V			19883 9321 ♦		
	LED 23.2W / 3169Im / 700mA	1-10V	30° 45°		19883 9321 ♦		
		-	45	10000 0010 3	19863 9331 ♦		
3000K		NON DIM	18°	19883 9310 ♦			
CRI>90		DALI		10000 0000		19883 9315 ♦	
	LED 36W / 4592lm / 1050mA	NON DIM	30°	19883 9320 ♦			
		DALI				19883 9325 ♦	
			NON DIM	45°	19883 9330 ♦		
	LED 23.2W / 3031lm / 700mA	DALI				19883 9335 ♦	
		1-10V	18°		19883 9211 ◊		
		1-10V	30°		19883 9221 ♦		
		1-10V	45°		19883 9231 ♦		
070014		NON DIM	18°	19883 9210 ◊			
2700K CRI>90		DALI	10			19883 9215 ◊	
01 11200	LED 00M / 4000h- / 4050 A	LED 36W / 4393lm / 1050mA	NON DIM	30°	19883 9220 ♦		
	LED 3600 / 4393(117 105011)A	DALI	30			19883 9225 ◊	
		NON DIM	45°	19883 9230 ♦			
		DALI	45			19883 9235 ◊	
		DALI DT8	18°			19884 9015 ♦	
TUNABLE WHITE	6500-2700K / CRI>90 LED 17.8W / 2054lm / 500mA	DALI DT8	30°			19884 9025 ♦	
- WINE I	LED 17.6VV / 2054M1 / 500MA	DALI DT8	45°			19884 9035 ◊	
					♦B ● / W ○		
					220-240V / 50-60Hz		





FINISH YOUR SPE	CIFICATION	REQUIREMENT / OPTION / ACCESSORY						
	_	SPY 90						
		ADM	ADM DIM1	ADM DIM5				
TRACK 3F DIM IN / ON / H PAGE 348		R	R	R				
FINISH								
SPY 90 TUBE	19810 0170 B / FBR / FG / GC / W	R	R	R				
OPTICS								
REFLECTORS: 18°	19810 0200	0	0	0				
REFLECTORS: 30°	19810 0210	0	0	0				
REFLECTORS: 45°	19810 0220	0	0	0				
HONEYCOMB / LENS / GLASS								
HONEYCOMB SINGLE USE	19810 0110 B	А	A	A				
HONEYCOMB DOUBLE USE	19810 0120 B	А	A	A				
LINEAR SPREAD LENS	19810 0140	А	A	A				
SPREAD LENS	19810 0160	А	A	A				
SOFTENING LENS	19810 0150	А	A	A				
GLASS SBL	19810 0130	Α	A	A				





Easily adapts to any variable, thanks to a multitude in optics, lumen packages and dimming possibilities.

## **FRAGMA**

No two lighting schemes are identical. Different geometries, different heights, different needs, there is more than only one factor that impacts a lighting set-up. The Fragma range easily adapts to any variable influencing the project, thanks to a multitude in optics, lumen packages and dimming possibilities. Its simple design and its circular shape let you use Fragma throughout the project, as it blends in perfectly in any architectural environment, combining clean cut optical performance, light quality and visual comfort.

### www.deltalight.com/fragma

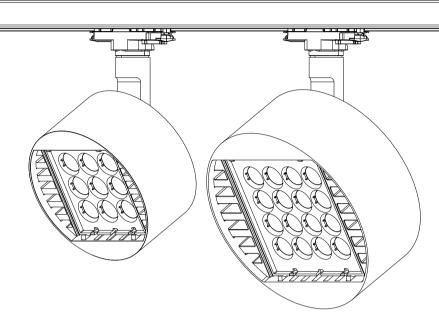
### DIMMING

Our Fragma luminaires can be used for simple switch on-switch off settings, but also come in different dimmable versions, be it 1-10V, DALI, with on-board potentiometer or even wireless. 1-10V dimmable Fragma spots allow for simple group dimming on track level, while our other dimmable versions can be used for individual dimming per spot. This going from individual handset dimming with the on-board potentiometer version, over the Dali addressable version controlled by a Dali master, till the wireless version based on CTRL Delta, offering solutions for both small and big installations. All Fragma versions require a 3 phase track. However our wireless and on-board dimmable Fragma spots do not need additional dimming wiring within the 3 phase track and in this way offer an easier approach on flexible and individual dimming.

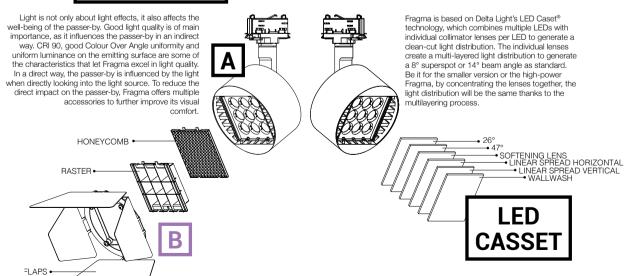








### VISUAL WELLBEING



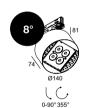




				-		-	
	FRAGMA				S ADM		
			NON DIM	1-10V	DALI	1-10V POTENTIOMETER	WIRELESS
	LED 5,2W / 612lm / 900mA	8°	23614 9410 ♦	23614 9411 ◊	-	23614 941P ♦	23614 941W ◊
4000K CRI>90		14°	23612 9410 ♦	23612 9411 ♦	23612 9415 ♦	23612 941P ♦	23612 941W ◊
	LED 10,4W / 1224lm / 900mA	26°	23612 9410 <> + 23613 0030	23612 9411 <b>♦</b> + 23613 0030	23612 9415 <b>&gt;</b> + 23613 0030	23612 941P ♦ + 23613 0030	23612 941W \(\triangle + 23613 0030 \)
		47°	23612 9410 ♦ + 23613 0060	23612 9411 ♦ + 23613 0060	23612 9415 ♦ + 23613 0060	23612 941P ♦ + 23613 0060	23612 941W ♦ + 23613 0060
	LED 5,2W / 572lm / 900mA	8°	23614 9310 ♦	23614 9311 ♦	-	23614 931P ◊	23614 931W ◊
3000K		14°	23612 9310 ♦	23612 9311 ♦	23612 9315 ♦	23612 931P ◊	23612 931W ◊
CRI>90	LED10,4W / 1144lm / 900mA	26°	23612 9310 ♦ + 23613 0030	23612 9311 ♦ + 23613 0030	23612 9315 ♦ + 23613 0030	23612 931P ♦ + 23613 0030	23612 931W ♦ + 23613 0030
		47°	23612 9310 ♦ + 23613 0060	23612 9311 ♦ + 23613 0060	23612 9315 <b>&gt;</b> + 23613 0060	23612 931P $\diamond$ + 23613 0060	23612 931W ♦ + 23613 0060
	· · · · · · · · · · · · · · · · · · ·				A P A /W/		

♦ B ♠ / W ○
220-240V / 50-60Hz (DALI & WDL)
110-240V / 50-60Hz (NON DIM & 1-10V)

(i) IP20







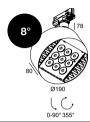
	FRAGMA				M ADM		
			NON DIM	1-10V	DALI	1-10V POTENTIOMETER	WIRELESS
	LED 10,4W / 1224lm / 900mA	8°	23615 9410 ♦	23615 9411 ♦	23615 9415 ◊	23615 941P ♦	23615 941W ◊
4000K		14°	23611 9410 ♦	23611 9411 ◊	23611 9415 ♦	23611 941P ♦	23611 941W ◊
CRI>90	LED 23,4W / 2754lm / 900mA	26°	23611 9410 <b>♦</b> + 23613 0020	23611 9411 <b>♦</b> + 23613 0020	23611 9415 <b>♦</b> + 23613 0020	23611 941P ♦ + 23613 0020	23611 941W \(\triangle + 23613 0020 \)
		47°	23611 9410 ♦ + 23613 0050	23611 9411 ♦ + 23613 0050	23611 9415 ♦ + 23613 0050	23611 941P ♦ + 23613 0050	23611 941W \(\triangle\) + 23613 0050
	LED 10,4W / 1144lm / 900mA	8°	23615 9310 ♦	23615 9311 ◊	23615 9315 ♦	23615 931P ◊	23615 931W ◊
3000K		14°	23611 9310 ♦	23611 9311 ♦	23611 9315 ♦	23611 931P ◊	23611 931W ◊
CRI>90	LED 23,4W / 2574lm / 900mA	26°	23611 9310 <b>♦</b> + 23613 0020	23611 9311 <b>♦</b> + 23613 0020	23611 9315 <b>♦</b> + 23613 0020	23611 931P ♦ + 23613 0020	23611 931W ♦ + 23613 0020
		47°	23611 9310 + 23613 0050	23611 9311 <b>♦</b> + 23613 0050	23611 9315 ♦ + 23613 0050	23611 931P ♦ + 23613 0050	23611 931W ♦ + 23613 0050
	'				♦B ● /W ○		

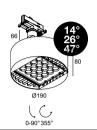
220-240V / 50-60Hz

(I) IP20











	FRAGMA						
			NON DIM	1-10V	DALI	1-10V POTENTIOMETER	WIRELESS
	LED 23,4W / 2754lm / 900mA	8°	23616 9410 ♦	23616 9411 ◊	23616 9415 ◊	23616 941P ♦	23616 941W ◊
4000K CRI>90		14°	23610 9410 ♦	23610 9411 ◊	23610 9415 ♦	23610 941P ◊	23610 941W ◊
	LED 41,6W / 4896lm / 900mA	26°	23610 9410 <> + 23613 0010	23610 9411 <b>♦</b> + 23613 0010	23610 9415 ♦ + 23613 0010	23610 941P ♦ + 23613 0010	23610 941W \(\triangle + 23613 0010 \)
		47°	23610 9410 ♦ + 23613 0040	23610 9411 <b>♦</b> + 23613 0040	23610 9415 ♦ + 23613 0040	23610 941P ♦ + 23613 0040	23610 941W + 23613 0040
	LED 23,4W / 2574lm / 900mA	8°	23616 9310 ♦	23616 9311 ◊	23616 9315 ♦	23616 931P ♦	23616 931W ◊
3000K		14°	23610 9310 ♦	23610 9311 ◊	23610 9315 ♦	23610 931P ♦	23610 931W ◊
CRI>90	LED 41,6W / 4576lm / 900mA	26°	23610 9310 ♦ + 23613 0010	23610 9311 <b>♦</b> + 23613 0010	23610 9315 ♦ + 23613 0010	23610 931P ♦ + 23613 0010	23610 931W + 23613 0010
		47°	23610 9310 <b>♦</b> + 23613 0040	23610 9311 <b>♦</b> + 23613 0040	23610 9315 <b>♦</b> + 23613 0040	23610 931P $\diamondsuit$ + 23613 0040	23610 931W + 23613 0040

♦ B ♠ / W ○
220-240V / 50-60Hz (NON DIM & DALI)
110-240V / 50-60Hz (1-10V & WDL)

(I) IP20

FINISH YOUR SPECIFICATION		REQUIREMENT / OPTION / ACCESSORY FRAGMA			
TRACK 3F DIM IN / ON / H PAGE 348		R	R	R	
HONEYCOMB / LENS / GLASS					
SOFTENING LENS S	23613 0090	A *			
WALLWASH LENS S	23613 0180	A *			
LINEAR SPREAD LENS S	23613 0140	A *			
HONEYCOMB S	23613 0240 B	A			
RASTER S	23613 0270	A **			
SOFTENING LENS M	23613 0080		A *		
WALLWASH LENS M	23613 0170		A *		
LINEAR SPREAD LENS M	23613 0120		A *		
HONEYCOMB M	23613 0230 B		A		
RASTER M	23613 0260		A **		
FLAPS M	23613 0200 B		A **		
SOFTENING LENS L	23613 0070			A *	
WALLWASH LENS L	23613 0160			A *	
LINEAR SPREAD LENS L	23613 0100			A *	
HONEYCOMB L	23613 0220 B			A	
RASTER L	23613 0250			A **	
FLAPS L	23613 0190 B			A **	

<sup>\*</sup> ONLY FOR 14° \*\* NOT FOR 8°

Multinova has something familiar and something fresh at the same time. As a disc of light, Nova refers to the Supernova range, as both families share similarities in looks and ways of installation. But Multinova has some additional features to make it multi-applicable, hence Multi in the name

With 2 different diameters, a down and down-up version and a limited height of only 69mm, Multinova is perfect to use in different ways. Its small dimensions fit in any residential or hospitality project, as a track mounted luminaire it suits any retail environment and with a prismatic sheet for reduced glare it even adapts in office settings. Moreover, Multinova can be used on our Magnetic profiles for general lighting.

Multinova comes in our standard black or white and can also be finished in the warmer Gold Coloured to enrich its surroundings. To top it off – next to a sandblasted or prismatic optic – one can opt for a smoked sheet at the front for a more decorative touch. When turned on the disc is fully lit, when turned off a deep dark arises, ideal in combination with a Gold Coloured Multinova.

### www.deltalight.com/multinova

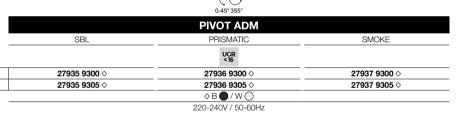


### **MULTINOVA 30**

LED (HO) 14,9W / 2174lm

NON DIM

DALI



☐ IP20





		30 ADM		<b>MULTINOVA 55 ADM</b>		
MULTINOVA			SBL	PRISMATIC	SBL	PRISMATIC
				UGR <16		UGR <16
3000K CRI>90	LED (HO) 14,9W / 2174lm	NON DIM	27931 9300 ◊	27932 9300 ♦		
		DALI	27931 9305 ♦	27932 9305 ♦		
	LED 34,4W / 4767lm	NON DIM			28031 9300 ♦	28032 9300 ♦
		DALI			28031 9305 ♦	28032 9305 ♦
TUNABLE WHITE	LED 9,4W / CRI>90 6500K /1428lm - 2700K / 1338lm	DALI DT8	27933 9005 ◊	27934 9005 ♦		
	LED 19,6W / CRI>90 6500K /3075lm - 2700K / 2885lm				28033 9005 ◊	28034 9005 ♦
				<b>♦</b> B●	/WO	

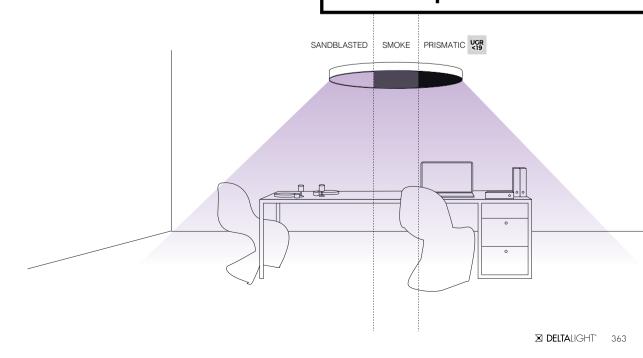
220-240V / 50-60Hz







# SMOKE When turned on the disc is fully lit, when turned off a deep dark arises.



# **SUPER-OH! XS PIVOT**

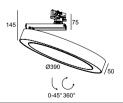
With its 25cm or 39cm diameter, the Super-Oh XS can be considered as the "little one" of the Super-Oh! family. With only 5cm height, this perfectly curved circle holds a polycarbonate, hiding a cluster of powerleds, specially designed to guarantee a uniform and perfectly balanced light output resulting in a very enjoyable diffuse lighting effect. Its flexible pivot bracket enables the user to tilt the disc up to 45° and rotate 360°. Super-Oh XS is also available for direct mounting or as a pendant.

www.deltalight.com/super-oh

TRACK



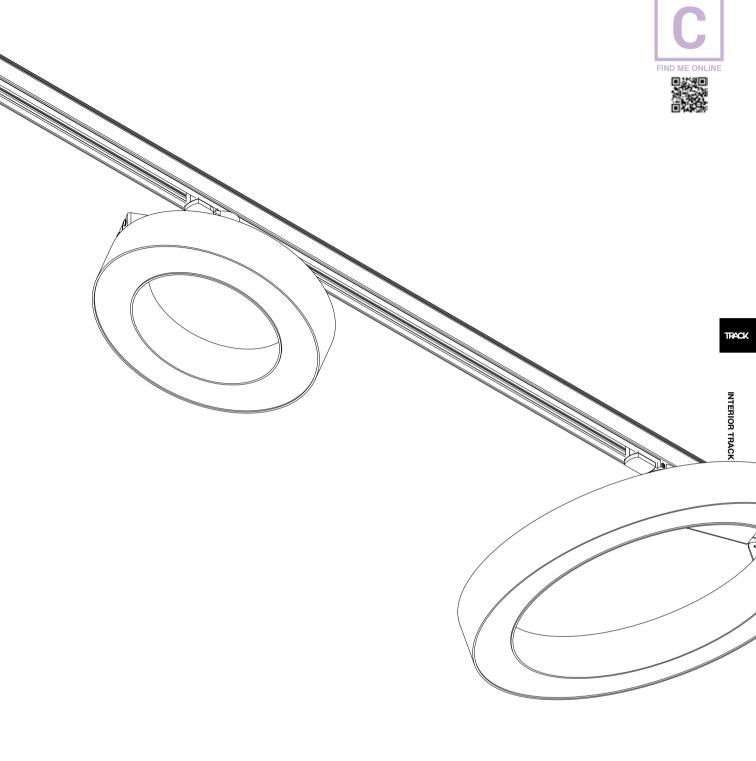




	SUPER-OH! XS PIVO	T	25 ADM	39 ADM
3000K	LED 13,5W / 1470lm	MAINS	308 22 02 83 ADM ED8 ♦	
CRI>80	LED 25W / 2940lm	IVIAINS		308 22 03 83 ADM ED8 ♦
			♦B	/W ()

220-240V / 50-60Hz





FINISH	YOUR	<b>SPECIFICATION</b>	
1 1141011	10011	OI EOII IOAI IOI1	

TRACK 3F DIM IN / ON / H PAGE 348

REGUITEMENT / OF HON / ACCESSORY				
SUPER-OH! XS PIVOT				
25 ADM	39 ADM			
B	B			

### LED LINE / INFORM

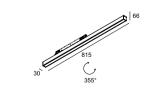
Inform OK ADM and LED Line OK ADM are two atypical light solutions in its kind. Meant to serve as general or task lighting, these linear lights can be mounted on 3 phase tracks.

Combined with spotlights for accent lighting, these linear solutions are a perfect addition to be used for example in retail or hospitality areas.

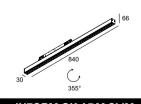
While Inform OK is available for 3 phase tracks only, LED Line OK can also be used as module on our magnetic profiles. All of them have one detail in common: the track adapter is mounted in the middle of the profile, allowing them to turn around their center with a more playful light setting as result. LED Line OK is available in Black and White, Inform OK comes in in full Black or White or in combined colours Black-Gold or White-Black.

www.deltalight.com/inform www.deltalight.com/ledline

Α



LED LINE OK ADM SLIM



#### LED LINE / INFORM

LED CLUSTER 18W / 2240lm / 500mA LED CLUSTER

15,2W / 2477lm / 450mA

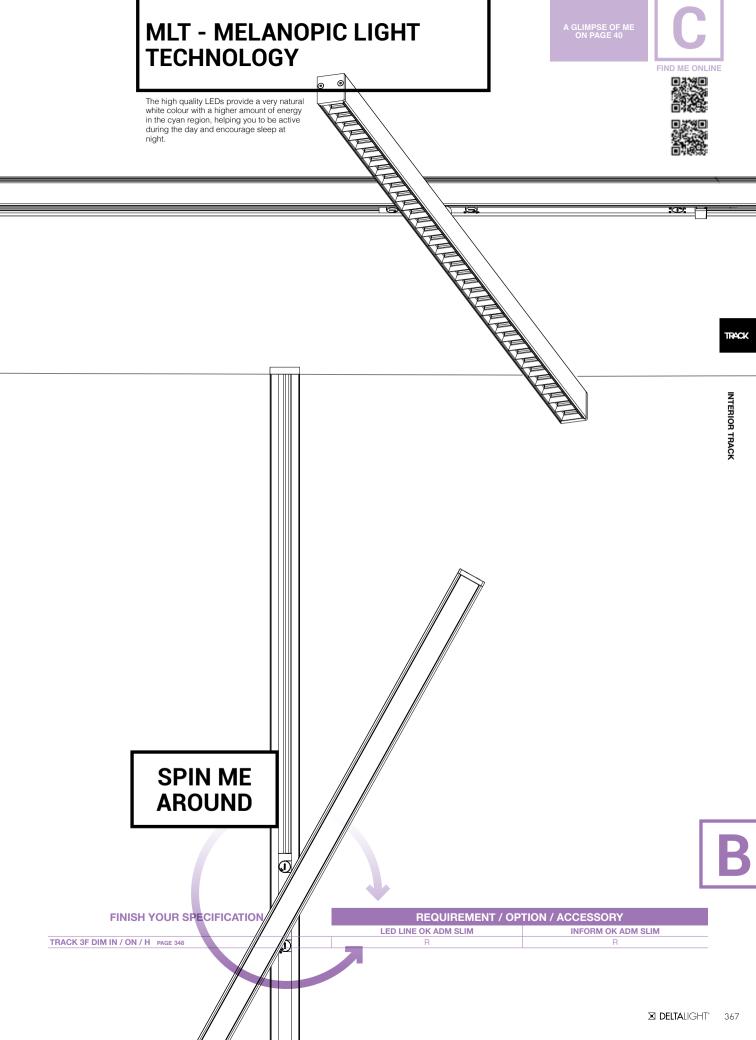
NON DIM	SBL	29311 9300 ♦	
DALI	SDL	29311 9305 ♦	
NON DIM	67°		29312 8320 ♦
DALI	07		29312 8325 ♦
		♦B ● / W ○	♦ B-B ●● / B-MMAT ●● / W-B ● / W-W ●

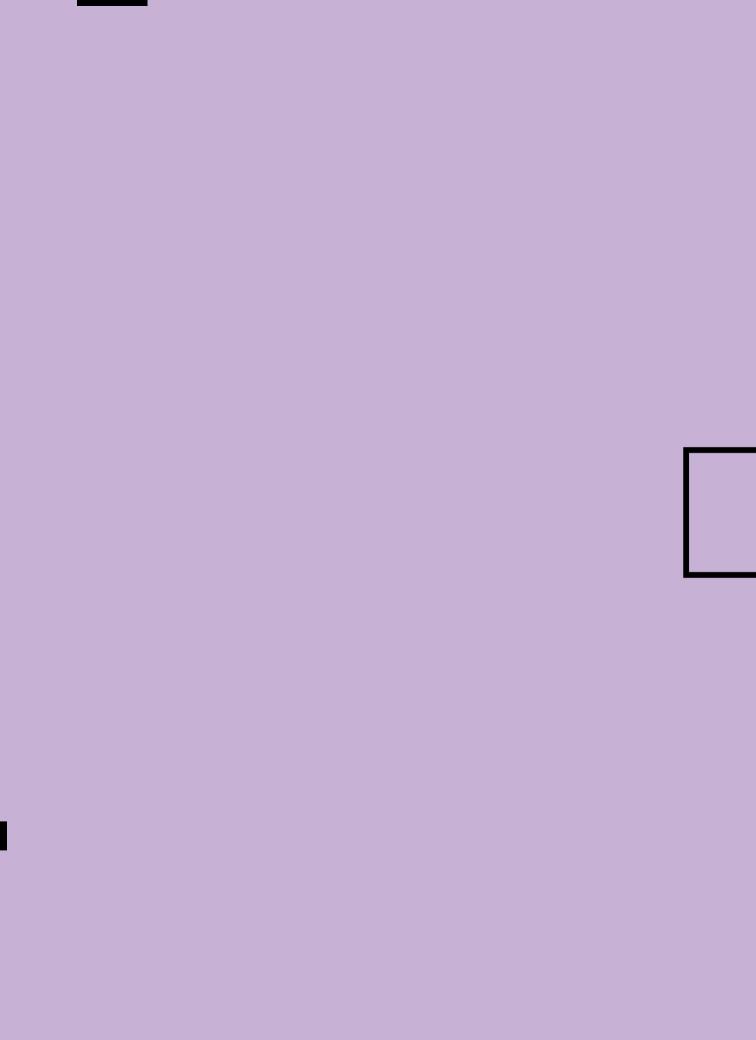
220-240V / 50-60Hz

☐ IP20

3000K CRI>90

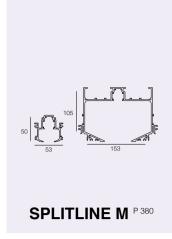
3000K CRI>80

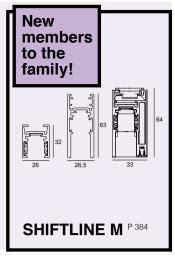


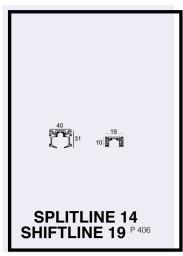


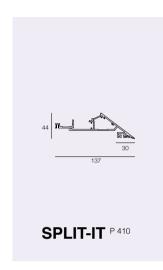
# **Profiles**

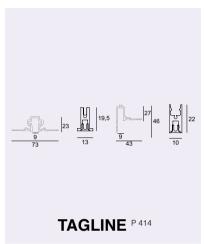
# INDEX Profiles

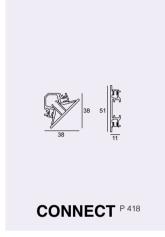


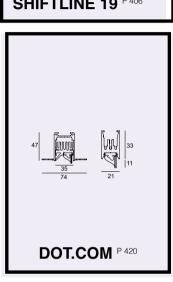


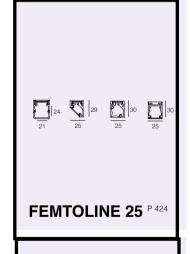


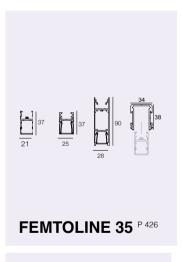


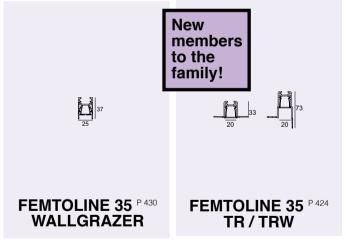


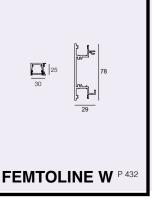








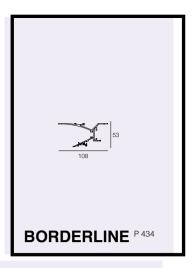


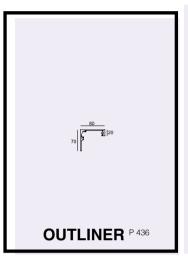






Want the full
Delta Light
experience?
Have a look on our
website and plunge in
inspiration, application
and product details.



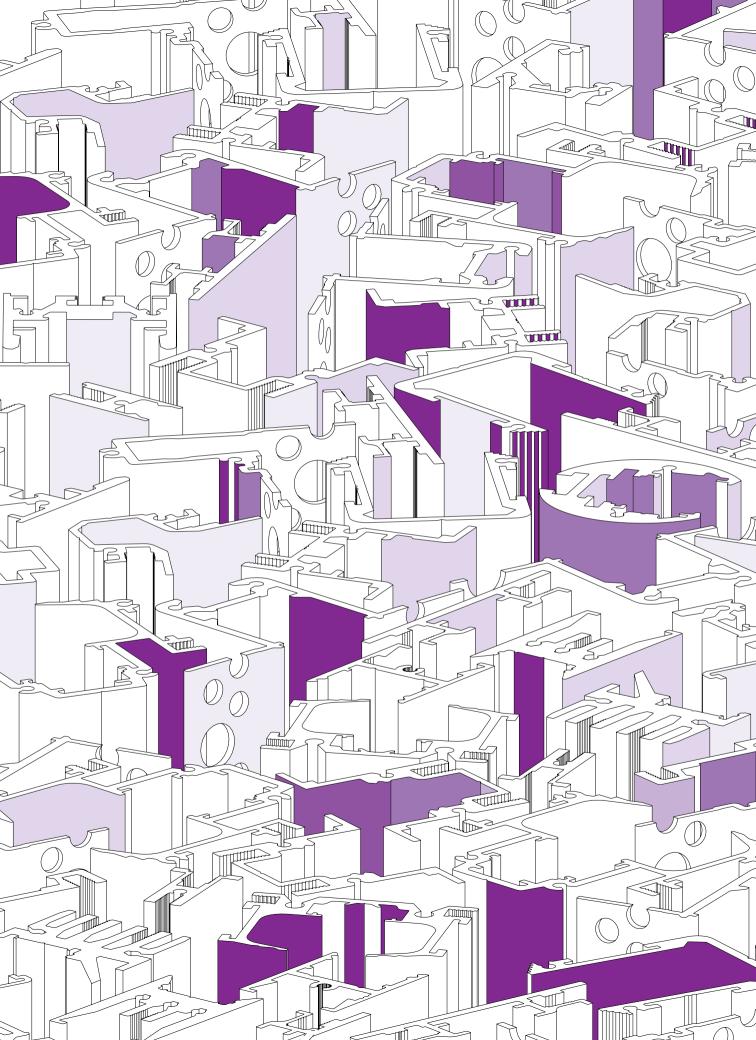


ONE AND ONLY P 438





I'm not alone.
You can find me
in other chapters
within this Lighting
Bible.





### **HIGH PROFILE**

Delta Light and MVRDV's High Profile collection is now available for purchase. A bold, colourful and conceptual range, inspired by leftover aluminium profiles. The High Profile series is a range of luminaires inspired by leftover aluminium profiles. The design takes a critical look at the manufacturing process, finding both opportunity and beauty in residual elements that would normally be cast aside.

The industrial look is softened by giving the profiles a colour dip; the series comes in pink, white, turquoise and random, adding MVRDV's well-known use of expressive colours to Delta Light's typical colour range.

The High Profile series presents a wall fixture in the shape of an arch, a freestanding model in 2 sizes (small and large) with profiles placed side by side and a cube-shaped pendant luminaire on request.

www.deltalight.com/high-profile







W







HIGH	<b>PROFIL</b>	E

	2 x T45 max.8W
_	4 x T45 max.8W
•	6 x T45 max.8W
	8 x T45 max.8W

IP20

29911 0000 **>**29912 0000 **>** 

INCL. 1 x CABLE 3 x 0.75mm 2m + SWITCH + CEE 7/7 PLUG E27 / 100-240V / 50-60Hz

 $\langle \hat{I} \rangle$ 

29913 0000 ◊

INCL. 1 x CABLE 3 x 0.75mm INCL. 2 x CABLE SUSPENSION TWIN AUTOM. 1.6m E27 / 100-240V / 50-60Hz

29914 0000 ◊

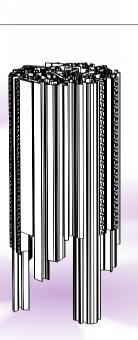
E27 / 100-240V / 50-60Hz

E27 / 100-240V / 50-60Hz



PRO

**PROFILES** 





FINISH YOUR SPE	REQUIREMENT / OPTION / ACCESSORY					
		HIGH	PROFILE		_	
		W	F1	F2	С	
INSTALLATION						
CABLE BASE R	203 99 55 ANO/BW				0	
CABLE BASE S	203 99 56 ANO/BW				0	
CONNECTION TRIMLESS	328 10 03				0	
CONNECTION ST	15225 0360 B/W				0	
LED LAMP MORE INFO TECHNICAL CHAPTER		0	0	0	0	

# **MAGNETIC**

SPLITLINE M20

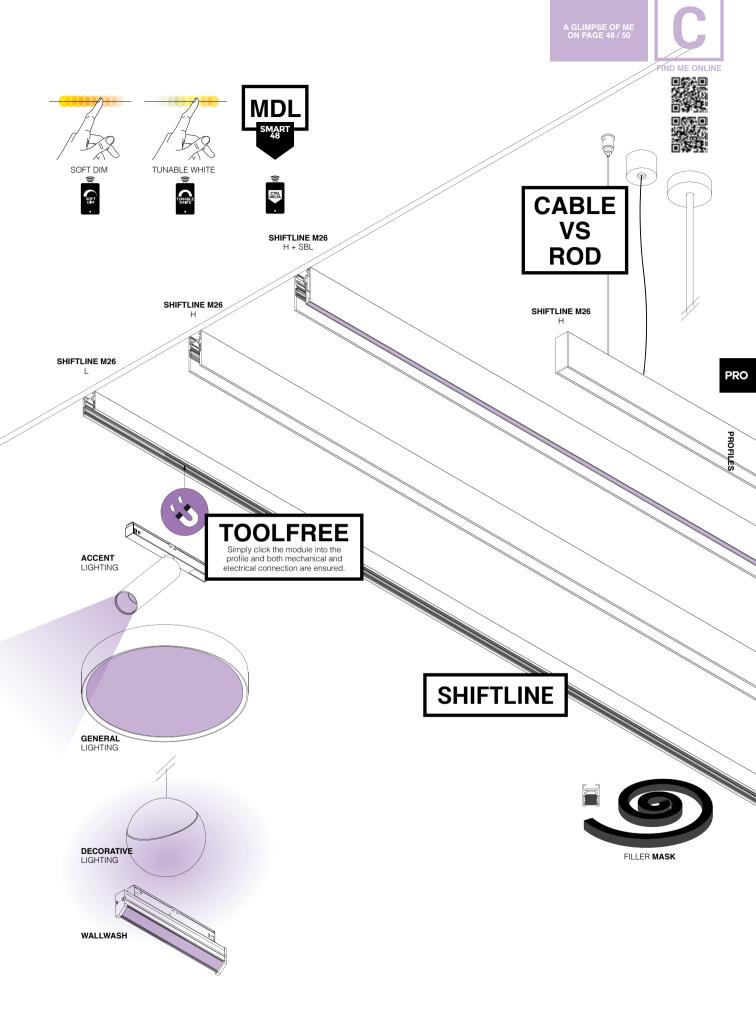
SPLITLINE M20

SPLITLINE M52

#### SPLITLINE

With the magnetic profiles, Delta Light takes it to the next level in the profile section. These profiles offer the highest degree of freedom and flexibility, as all modules have a magnetic fixation. Splitline M20 and M52 allow for a neat, trimless installation, while Shiftline M26 can be used for projects where surface or suspended mounting is required. To create the optimal light setting, multiple light modules are available: spot modules with different beams and lumen packages going up to 2000lm for accent lighting, linear LED lines for general or wallwash lighting and pendant modules for an elegant finish of the room. All modules can be placed toolfree into the profile and repositioned afterwards thanks to their magnetic fixation. Simply click the module into the profile and both mechanical and electrical connection are ensured. As this family of profiles is powered by 48V, Smart 48 can be used for an easy 2-wire dimming/power solution, or even wireless. For individual control of luminaires, one can opt for a DALI controlled system.

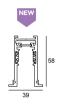
www.deltalight.com/shiftline www.deltalight.com/splitline

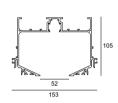


# www.deltalight.com/splitline

### **SPLITLINE M**







	57 x (L + 5) x 85 min.9 / max.25	32 x (L + 10) x 90 min.9 / max.25	121 x (L + 5) x 150 min.9 / max.12
SPLITLINE	M20	M20 ST	M52
PROFILE			_
PROFILE 1m	420 20 10 00 ♦		420 52 10 00 ♦
PROFILE IIII	<b>♦</b> B●	<del>-</del>	♦ B
PROFILE 2m	420 20 20 00 ♦	23397 0020 ♦	420 52 20 00 ♦
FNOFILE ZIII	♦B	♦B ● / W ○	♦B ●
DDOE!! E 2m	420 20 30 00 ♦	23397 0030 ♦	420 52 30 00 ♦
PROFILE 3m	<b>♦</b> B●	♦B ● / W ○	♦ B
OLIOTOMIOED DDOEILE /	23301 0000 ♦	23397 0000 ♦	24413 0000 ♦
CUSTOMISED PROFILE / m	♦ B ●	♦B ■ /W ○	<b>♦</b> B

#### 2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

_		
3 JI	UNCTION	I / CORNER

CORNER 180°	420 06 01	-	420 06 01
CORNER 90°	420 20 06 06	23397 0640 B / W	420 52 06 06
CORNER 90° V	420 20 06 17	=	<u>-</u>
CORNER T	23302 0010	-	
CORNER X	23302 0020	-	
CORNER SET R 45° S	23302 0030	-	-
CORNER SET R 90° S (R 102mm)	23302 0040	-	
CORNER SET R 90° (R 240mm)	23301 0690	-	
LIGHT + AIR KIT	29810 1010	=	-

#### 4 ENDCAP

|--|

#### 5 FIXATION

- 1	ILOLOGILD			
	FIXATION SET (2 PCS.)	420 20 14 01		=
_	INSIDE CLIP (1 PC.)	-	23397 0140	-
	SUSPENSION BRACKET (1 PC.)	-	-	420 52 98 01
	•			

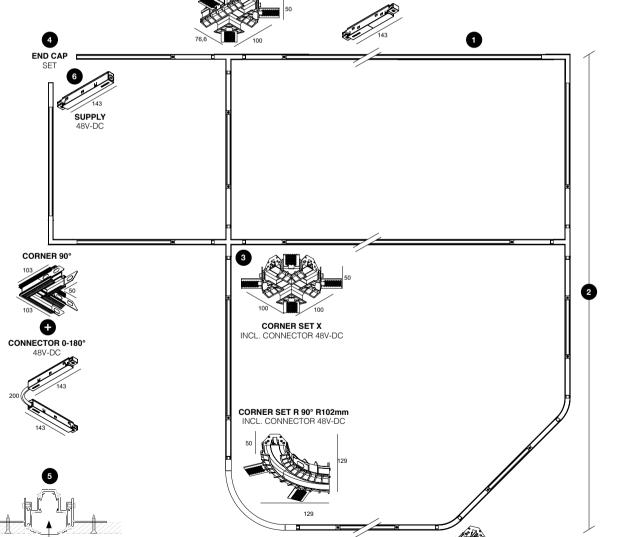
#### 6 CONNECTION (max.200W/supply/max.50m)

SUPPLY 48V-DC	420 99 03	420 99 03	420 99 03		
CONNECTOR 48V-DC - 180°	420 99 01	420 99 01	420 99 01		
CONNECTOR 48V-DC - 0-180°	420 99 02	420 99 02	420 99 02		
LIGHT + AIR ADAPTER SET	29810 1020	-	-		

	LIGHT MODULES
LIGHT MODULES	SEE PAGE 388-405



#### How to build your SPLITLINE Example for Splitline M20



**CONNECTOR 180°** 

CORNER SET T INCL. CONNECTOR 48V-DC

FIXATION SET

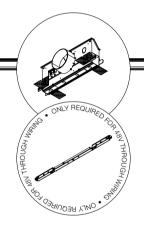
CORNER SET R 45° INCL. CONNECTOR 48V-DC

### SPLITLINE MAIR

Within the **AIR** range, Delta Light offers a set of solutions that combine light with ventilation, be it as single circular shaped light solutions or as linear kit. This kit can serve as a stand-alone base for a double Spy spotlight or a more discrete Jum-Oh! fitting, or the kit can be used as an add-on to the Splitline M20 profile to produce a combination of light and ventilation within a slender black line in the ceiling.

By adding the SPM20 -  $\triangle$ IR Kit to the profile, the set-up can also be used for air extraction or air supply, a clever and neat combination of lighting and ventilation into 1 single black line. Be it at the end of the black line or in the middle of the construction, the  $\triangle$ IR Kit can be freely integrated into the profile, as an additional adapter set can be included in the  $\triangle$ IR Kit for easy through-wiring of the 48V.



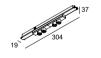


INSTALLATION IN LINE WITH SPM20





SPM20



JUM-OH! 4R AIR

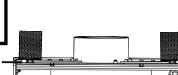


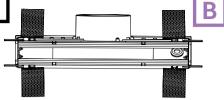


	4x LED [A] 2W / 232lm / 700mA	IP20	30°	29811 9320 ♦		
	2x		20°		29813 9320 ♦	
3000K CRI>90	LED [U] 8.6W / 1089lm / 500mA		40°		29813 9330 ◊	
0111230	LED [U] 12.4W / 1467lm / 700mA		20°			29815 9320 ♦
	LED [0] 12.4VV / 1467 III / 70011IA		45°			29815 9330 ♦
	4x LED [A] 2W / 221lm / 700mA		30°	29811 9220 ◊		
	2x		20°		29813 9220 ◊	
2700K CRI>90	LED [U] 8.6W / 1041lm / 500mA		40°		29813 9230 ◊	
0111/30	LED B.B.40, 404//4400b / 700 4		20°			29815 9220 ◊
	LED [U] 12.4W / 1403lm / 700mA		45°			29815 9230 ◊
				<b>♦</b> B●	♦B ● / FBR ● / FG	/GC /W /



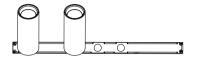
PRO

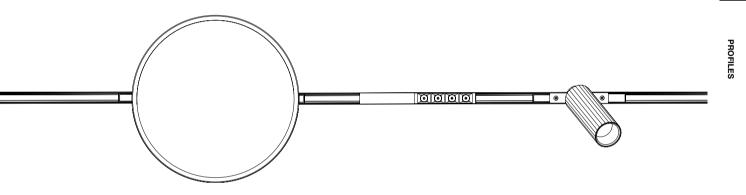






SINGLE INSTALLATION



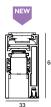


FINISH YOUR S	PECIFICATION	l	REQUIREMENT / OPTION / ACCESSORY					
			JUM-OH! 4R AIR	SPY 392 AIR	SPY 522 AIR			
LED POWER SUPPLY MORE INFO AND ALI	L POWER SUPPLIES ON FO	OLD-OUT RIGHT						
1-10V DIM <b>16</b>	300 90 63	<b>1</b> min. 84	R	R	R			
DALI 16	300 90 63	<b>(i)</b> min. 84	R	R	R			
MOUNTING KIT TRIMLESS + VENTILA	TION							
PLASTERBOARD	29810 1010	310 x 50 x 130	R	R	R			
FINISH								
SPY 39 TUBE	24144 0010 B / F	BR / FG / GC / W		R				
SPY 52 TUBE	19810 0100 B / F	BR / FG / GC / W			R			
HONEYCOMB / LENS / GLASS								
VISOR	24144 0030 B			А				
HONEYCOMB SINGLE USE	19810 0010 B				А			
HONEYCOMB DOUBLE USE	19810 0060 B				А			
LINEAR SPREAD LENS	19810 0020				A			
SPREAD LENS	19810 0030				А			
SOFTENING LENS	19810 0040				А			
GLASS SBL	19810 0050				A			

# SHIFTLINE M







				26,5	33		
SHIFTLINE PROFILE		M26L	M26H	M26H	+ SBL		
		00050 0040	00050 0046	3000K/CRI 90	2700K/CRI		
PROFILE 1m			23358 0010 ♦ ♦ B ● / W ○	23359 0010 ♦ ♦ B ● / W ○	=	=	
PROFILE 2m			23358 0020 ♦	23359 0020 ♦	30411 9305 ♦	30411 920	
			♦ PA		◇B <b>(</b> / W () 30412 9305 ♦	♦B  /W 30412 920	
ROFILE 3m			♦ PA	◇ PA	♦B ● / W ○	♦B ● / W	
ROFILE 4m			-	-	30413 9305 ♦ ♦ B ● / W ○	30413 920 ♦B ● / W	
USTOMISED PROFILE / m			23358 0000 ♦	23359 0000 ♦	<u>-                                    </u>	- 130711	
MASK 2m			◇ B ● / W ○ 23377 0030 B	♦B <b>/</b> W <b>/</b>			
POLYCARBONATE / m			20077 0000 B	<del>-</del>			
SANDBLASTED (SBL)	)			=	INCLUDED	INCLUDE	
EDFLEX	<u></u>			_			
8,4W/m - 820lm/m - 4	18V-DC - DALI	CONTROLLED	-	<u>-</u>	INCLUDED	INCLUDE	
IMENSIONS							
The length of each profile nee and will depend on the shape and the light modules selected JUNCTION / CORNER	and construction	on of the design	<b>.</b>				
ORNER 180°			23358 0620	23359 0620	-	_	
ORNER 90°			23358 9640 B / W	23359 9640 B / W	-	-	
ORNER SET R 90°			-	23359 0690 B / W	-	=	
ORNER SET R 135°			-	23359 0700 B / W		-	
NDCAP							
NDCAP (2 PCS.)			23358 0320 B / W	23359 0320 B / W	INCLUDED		
URFACE MOUNTED FIXATION SET (2 PCS USPENDED	i.)		23358 1410	23359 1410	INCL	UDED	
SUSPENSION SINGL	E 1,6M (1 PC.)		23359 0510	23359 0510	23359 0510		
SUSPENSION ST			15225 0340 B / W	15225 0340 B / W	15225 0340 B / W		
SUSPENSION ROD 0	,8M		23358 1520 B / W	23358 1520 B / W	23358 1520 B / W		
SUSPENSION ROD 0	,8M + CONNEC	CTION	23358 1510 B / W	23358 1510 B / W	23358 1510 B / W		
MATRIX CONSTRUCTION				-	_		
CEILING FIXATION			23358 9830 B	- <del>-</del>		-	
2 PROFILE SUPPORT			23358 9820 B	·		-	
2 PROFILE CONNECT			23358 9810 B / GC	· <del>-</del>			
SIDE SUPPLY 48V-DO SUSPENSION ROD 0			23358 1540 B	. <del></del>	<del>-</del>		
SUSPENSION ROD 0		CTION	23358 1520 B / W 23358 1510 B / W	. <u>-                                     </u>	<u>-</u>		
ONNECTION OWERBOX							
NON DIM 48V-DC / 1	00W		23377 0040 B / W	23380 0030 B / W		-	
NON DIM 48V-DC / 1	00W - MID		23377 0050 B / W	23380 0050 B / W		-	
NON DIM 48V-DC / 1		DED	23380 0060 B / W	23380 0060 B / W	23380 00	060 B / W	
WIRELESS DIM 48V-D			23380 007W B / W	23380 004W B / W		-	
WIRELESS DIM 48V-E		SPENDED	<u>-</u>	23380 007W B / W		=	
UPPLY 48V-DC (max.200W/su			420 99 03	420 99 03	INCLUDED		
ONNECTOR 48V-DC - 180° ONNECTOR 48V-DC - 90° (			420 99 01	420 99 01	<del>-</del>		
ONNECTOR 48V-DC - 90° ( USPENDED	max.200W/supply/m	nax.5Um)	23300 9920	23300 9920		-	
	for MDL	2X0,75MM <sup>2</sup>	23359 2120	23359 2120	-	-	
CURRENT SUPPLY SET 1,6M TRANSPARENT for MDL+UP 4X0,75MM²		23359 2140	23359 2140	23359	9 2140		
		-	23359 2340		-		
	for DALI+UP	6X0,75MM <sup>2</sup>	-	23359 2160		=	
OLIDDE: T	for MDL		23359 2220	23359 2220		-	
CURRENT SUPPLY SET 1.6M		4X0,75MM <sup>2</sup>	23359 2240	23359 2240	23359	9 2240	
BLACK	for MDL+UP	<del>-</del>	-	23359 2440		-	
	for DALI+UP	6X0,75MM <sup>2</sup>		23359 2260		-	
CONNECTION ST			15225 0360 B / W	15225 0360 B / W		360 B / W	
CABLE BASE R			203 99 55 ANO / B / W	203 99 55 ANO / B / W		ANO/B/W	
CABLE BASE S			203 99 56 ANO / B / W	203 99 56 ANO / B / W		ANO / B / W	
COVEDSET D		1000404	204.00.100 B / W/	204 00 100 B / W/	204 00 1	OO = /M	

204 00 100 B / W

100MM

204 00 100 B / W

LIGHT MODULES

SEE PAGE 388-405

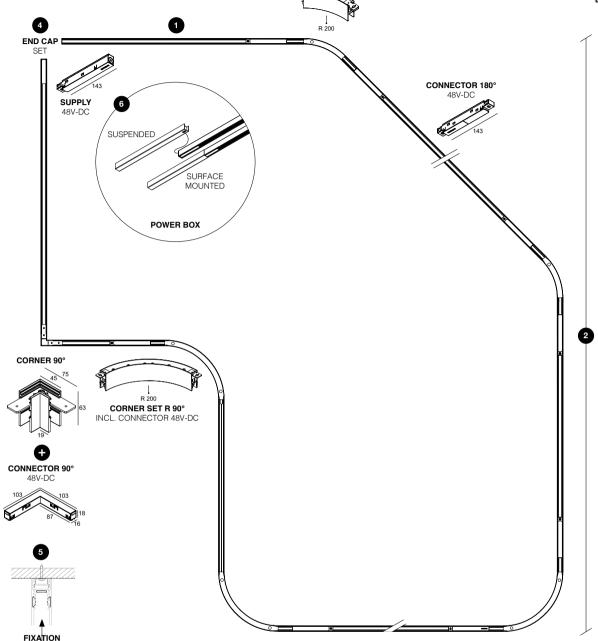
204 00 100 B / W

COVERSET R

www.deltalight.com/shiftline







CORNER SET R 135° INCL. CONNECTOR 48V-DC

How to build your SHIFTLINE

PRO

Merging our Shifline M26 H and Tagline profiles into 1, is a perfect example of 1+1=3. The combination of ultimate flexibility with the fine line of light running next to it adds to possible applications for the Shifline M26 H, as accent lights can be combined with general light without limitations. Boost your creativity by plugging in any light module you want in the magnetic profile without interrupting the continuous light of Tagline that runs along.

The DAL + SRI

SIM26 H + SRI

The paging without property 48V solution allows for an easy switch between settings: SLM26 H + SBL

Go for **ALL ON** and light up all light modules at the same time, including the linear Tagline

Go for **ONLY ACCENT** to switch on the magnetic modules and create a cosy setting by highlighting the accents you prefer  $\label{eq:Go_for_ONLY_GENERAL} \text{ and use the fine line of light for a soft general light effect}$ 

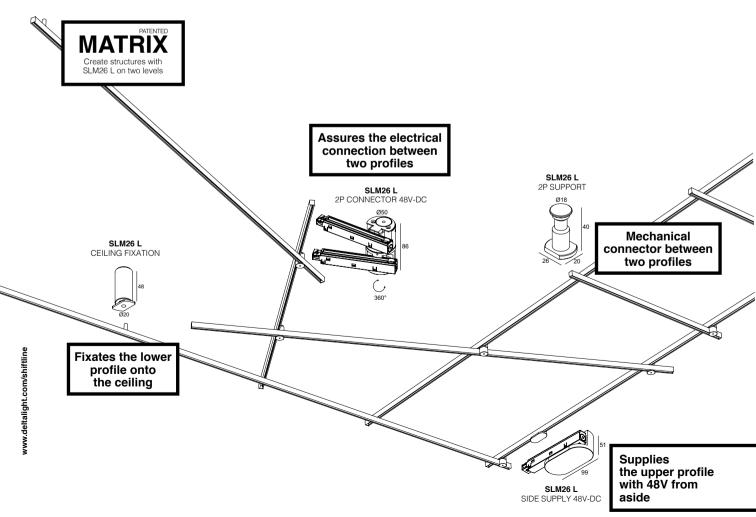
Applications are unlimited, but some examples could be to use it in hallways, above the kitchen counter or the bar, as a grid in a restaurant setting, and so on.

Areas where this dynamic solution can transform the atmosphere within the room with a twist of the light.

### SHIFTLINE M

Unlimited flexibility is what the Shiftline M26 L Matrix system stands for. These clever add-ons to the Shiftline M26 L profiles allow you to couple multiple profiles to each other and create any structure you want. Our 2P Connector not only assures the electrical connection between two profiles, it also serves as a decorative element as its cylindrical shape is perfectly in contrast with the straight lines of the profile. Moreover, this contrast can be enhanced by choosing the Gold Coloured finish for these nodes, a bold statement where design meets functionality. To complete the Matrix system, an

To complete the Matrix system, an additional ceiling fixation and a non electrical connector allow for unlimited creativity as one is free to connect multiple profiles any way they want. Moreover, the new Side Supply finishes it off in style as it is designed according to the looks of the 2P Connector.





#### DALI VOICE CONTROL DA2 WIFI 2,4GHz POWER SUPPLY 48V-DC M-VOICE COMMAND GOOGLE LUMINAIRE Hey Google,...

DA1

#### How to control your SPLITLINE or SHIFTLINE

MORE INFO TECHNICAL CHAPTER







M26I / M26H

UP TO 64 DALI DEVICES BROADCAST

GOOGLE HOLDER

SI M26 I

VOICE COMMAND

M20

M20 ST

M52

M26 L

M26 H + SBL

PRO

<b>VOICE CONTROL</b>
VOICE COMMAND

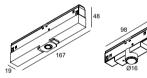
SLM26 H VOICE COMMAND

GOOGLE HOLDER

VOICE CONTROL								
VOICE COMMAND GOOGLE HOLDER *	-	-	-	21032 0250 B / W	21032 0260 B / W	21032 0260 B / W		
SENSOR								
DALI PRESENCE & DAYLIGHT SENSOR		21032 0185						
WIRELESS PRESENCE & DAYLIGHT SENSOR		21032 0040						
WIRELESS SENSOR HUB **			2103	2 0190				

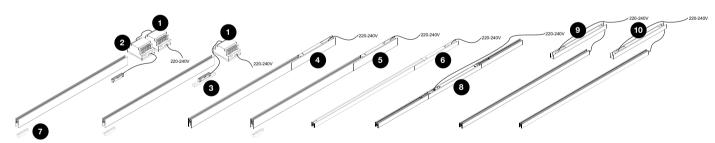
\* FOR GOOGLE NEST 2ND GENERATION SPEAKER

<sup>\*\*</sup> PRESENCE & DAYLIGHT / TEMPERATURE / HUMIDITY / AIR QUALITY



WIRELESS SENSOR HUB PRESENCE & DAYLIGHT SENSOR

#### Interact with your surroundings



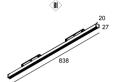
- 1 POWERSUPPLY 48V-DC
- 2 SMART 48 MODULATOR
- 3 SMART 48 MODULATOR PLUG-IN WIRELESS DIM
- 4 SLM26H POWERBOX 48V/100W
- 5 SLM26H POWERBOX 48V/100W MDL
- 6 SLM26L POWERBOX 48V/100W
- 7 M-WIRELESS PRESENCE & DAYLIGHT SENSOR
- 8 SLM26L MID POWERBOX 48V/100W
- 9 SLM26L POWERBOX FOR SUSPENSION 48V/100W
- 10 SLM26L POWERBOX FOR SUSPENSION 48V/100W WIRELESS DIM

FINISH YOU	R SPECIFICATIO	N	REQUIREMENT / OPTION / ACCESSORY						
			VOICE COMMAND GOOGLE HOLDER	DALI PRESENCE & DAYLIGHT SENSOR	WIRELESS SENSOR HUB	WIRELESS SENSOR PRESENCE & DAYLIGHT			
LED POWER SUPPLY 48V-DC MORE	INFO AND ALL POWER SUP	PLIES ON FOLD-OUT RIGHT							
NON DIM - 48V-DC - 240W	300 89 48 240	114 x 63 x 125	R*	R*	R*	R*			
CONTROL MORE INFO TECHNICAL CHAP	TER								
WIRELESS MODULATOR	300 90 012				R*	R*			
DALI VOICE CONTROL	21032 0245	91 x 44 x 23	R**	0 **					

<sup>\*</sup> REMOTE INSTALLATION
\*\* MAX 64 DALI DEVICES



	LED LINE UP			M26H	M26L	M52
3000K CRI>90	12,4W / 1162 lm / 24V-DC	IDOO	L 830mm	23376 9300 ♦		
2700K CRI>90	12,4W / 1162 lm / 24V-DC	11-20	L 63UIIIII	23376 9200 ◊		
					ANO A	



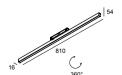
	INFORM		UGR <19	M20 / M26H /	M26H+SBL*	M2	6L	M	52
				MDL	DALI	MDL	DALI	MDL	DALI
3000K	LED 11,9W / 1797lm / 48V-DC		L 800	23381 9320 ◊	23382 9325 ♦	23381 9320 ◊	23382 9325 ♦		
CRI>90	LED 17W / 2567lm / 48V-DC	IDOO	L1100	23383 9320 ◊	23384 9325 ♦	23383 9320 ◊	23384 9325 ♦		
2700K	LED 11,9W / 1773lm / 48V-DC	IP20	L 800	23381 9220 ◊	23382 9225 ♦	23381 9220 ◊	23382 9225 ♦		
CRI>90	LED 17W / 2533lm / 48V-DC	]	L1100	23383 9220 ◊	23384 9225 ♦	23383 9220 ♦	23384 9225 ♦		
*MDL MODI	LES NOT FOR MOSH - SPI DROFILE					♦B			



LED LINE HE			M20 / M26H / M26H+SBL*		M26	L	M52		
				MDL	DALI **	MDL	DALI **	MDL	DALI
	LED 12,6W / 1586lm / 48V-DC	ļ	L 610mm	421 313 06 93 MDL ◊	23347 0005 ♦	421 313 06 93 MDL ◊	23347 0005 ♦		
3000K	LED 18,4W / 2106lm / 48V-DC		L 810mm	421 313 08 93 MDL ◊	23348 0005 ♦	421 313 08 93 MDL ◊	23348 0005 ♦		
CRI>90	LED 21,6W / 2626lm / 48V-DC	]	L1010mm	421 313 10 93 MDL ◊	23349 0005 ♦	421 313 10 93 MDL ◊	23349 0005 ♦		
	LED 25,2W / 3146lm / 48V-DC	IP20	L1210mm	421 313 12 93 MDL ◊	23350 0005 ♦	421 313 12 93 MDL ◊	23350 0005 ♦		
3000-	LED 9,1W / 606lm / 48V-DC	IP20	L 621mm	23303 9000 ♦	23307 9005 ♦	23303 9000 ♦	23307 9005 ♦		
1800K /	LED 11,6W / 767lm / 48V-DC		L 787mm	23304 9000 ♦	23308 9005 ◊	23304 9000 ♦	23308 9005 ♦		
CRI>90	LED 14,9W / 983lm / 48V-DC		L1009mm	23305 9000 ♦	23309 9005 ◊	23305 9000 ♦	23309 9005 ◊		
SOFT DIM	LED 17,3W / 1145lm / 48V-DC	]	L1176mm	23306 9000 ♦	23310 9005 ♦	23306 9000 ♦	23310 9005 ♦		
NEW	LED 7,6W / 6500K /1000lm - 2700K / 875lm - 48V-DC		L 635mm		23319 9005 ♦		23319 9005 ♦		
6500- 2700K /	LED 9,8W / 6500K /1300lm - 2700K / 1138lm - 48V-DC	IP20	L 823mm		23320 9005 ♦		23320 9005 ♦		
CRI>90	LED 12,1W / 6500K /1600lm - 2700K / 1400lm - 48V-DC	)IF20	L1010mm		23321 9005 ♦		23321 9005 ♦		
TUNABLE	LED 14,4W / 6500K /1900lm - 2700K / 1662lm - 48V-DC		L1198mm		23322 9005 ♦		23322 9005 ♦		
***************************************	I FO NOT FOR MOOIL OR PROFILE					<b>♦</b> B			

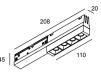
<sup>\*</sup>MDL MODULES NOT FOR M26H + SBL PROFILE \*\* TUNABLE WHITE DALI DT8





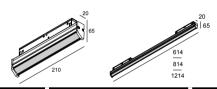
LED LINE OK			M26H / M26H+SBL*		M26L		M52	
			MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 18W / 2240lm / 48V-DC	IP20	29319 9300 ♦	29320 9305 ♦	29315 9300 ♦	29316 9305 ♦		
2700K / CRI>90	LED 18W / 2240lm / 48V-DC	1P20	29319 9200 ♦	29320 9205 ♦	29315 9200 ♦	29316 9205 ♦		
*MDL MODULES NOT FOR M26H + SBL PROFILE					<b>♦</b> B <b>●</b> /	w 🔾		





DOT.COM M4				M20 / M26H /	M26H+SBL*	M26	M52			
				MDL	DALI	MDL	DALI	MDL	DALI	
			14°	424 612 04 931 MDL◊	23355 9315 ♦	424 612 04 931 MDL◊	23355 9315 ♦			
3000K CRI>90	LED 5,6W /	LED 5,6W / 628lm / 48V-DC		33°	424 612 04 932 MDL◊	23355 9325 ♦	424 612 04 932 MDL◊	23355 9325 ◊		
0111290	0201117 404-00	IDOO	49°	424 612 04 933 MDL◊	23355 9335 ◊	424 612 04 933 MDL◊	23355 9335 ◊			
		IP20	14°	424 612 04 921 MDL◊	23355 9215 ♦	424 612 04 921 MDL◊	23355 9215 ♦			
2700K CRI>90	628IM / 48V-DC	33°	424 612 04 922 MDL◊	23355 9225 ◊	424 612 04 922 MDL♦	23355 9225 ◊				
0111290			49°	424 612 04 923 MDL◊	23355 9235 ◊	424 612 04 923 MDL♦	23355 9235 ◊			
ADL MODUL	ES NOT FOR MOSH ± SRL PRI	חבוו ב			♦ B:	-B	MAT			





DOT.COM WALLWASH				M20 / M26H / N	126H+SBL*	M26L		M52	
				MDL	DALI	MDL	DALI	MDL	DALI
	LED 10W / 1000lm / 48V-DC		L 210mm	424 642 02 93 MDL ◊	23367 9305 ♦				
3000K CRI>90	LED 12,6W / 1500lm / 48V-DC		L 614mm	424 642 06 93 MDL ◊	23368 9305 ♦				
	LED 18,4W / 2200lm / 48V-DC	ĺ	L814mm	424 642 08 93 MDL ◊	23369 9305 ♦				
	LED 25,2W / 3000lm / 48V-DC	IDOO	L1214mm	424 642 12 93 MDL ◊	23370 9305 ♦				
	LED 10W / 1000lm / 48V-DC	1 [	L 210mm	424 642 02 92 MDL ◊	23367 9205 ♦				
2700K	LED 12,6W / 1500lm / 48V-DC		L 614mm	424 642 06 92 MDL ◊	23368 9205 ♦				
CRI>90	LED 18,4W / 2200lm / 48V-DC		L814mm	424 642 08 92 MDL ◊	23369 9205 ♦				
	LED 25,2W / 3000lm / 48V-DC		L1214mm	424 642 12 92 MDL ◊	23370 9205 ♦				
						♦ B ●			

IVIDE IVIODOLLO IVO I	I OIT WIZOIT + ODE I HOTILL	

-		BETWEEN LUMI	
111111111111111111111111111111111111111		D= H x X	

examp	le: H=300	00  mm - 100  m	- D= 300	0  mm x	0.5 =	1500	mm

	POSITION FROM	
example: H=3000 mm → L	= 3000 mm x 0,4 = 120	00 mm

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5-	- E
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DOT.COM L WALLWASH L210

DOT.COM L WALLWASH L614

DOT.COM L WALLWASH L814

DOT.COM L WALLWASH L1214

0,5

0,25

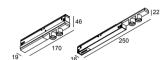
0,33

0,5

MDL MODULES STANDARD
ON UPPER CONDUCTORS.

ON REQUEST AVAILABLE FII	NISH YOUR S	PECIFICATION	REQUIREMENT / OPTION / ACCESSORY							
FOR SECOND CIRCUIT			LEDLINE UP	INFORM / LED LINE / DOT.COM						
				MDL	DALI					
LED POWER SUPPLY 24V-DC MORE INFO AND ALL POWER SUPPLIES ON FOLD-OUT RIGHT										
1-10V DIM - 60W (PWM)	21012 0101	150 x 53 x 35	R*							
DALI - 60W (PWM)	21012 0135	150 x 53 x 35	R*							
LED POWER SUPPLY 48V-DC MORE INFO AND A	ALL POWER SUPPLIES OF	N FOLD-OUT RIGHT								
NON DIM - 48V-DC - 240W	300 89 48 240	114 x 63 x 125		R *	R *					
MODULATOR MORE INFO TECHNICAL CHAPTER										
MODULATOR DALI 1-10V DIM	300 90 011	93 x 78 x 56		R *						
or MODULATOR WIRELESS	300 90 012	93 x 78 x 56		R*						
or MODULATOR DALI WIRELESS PLUG-IN	21032 0030	190 x 16 x 16		R						

<sup>\*</sup> REMOTE INSTALLATION



JUM-OH	! 2K

JUM-OH! 2R				M20 / M26H / M26H+SBL*		M26L		M52	
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	2x LED 2W / 232lm / 48V-DC	IP20	30°	29415 9320 ♦	29416 9325 ♦	29411 9320 ♦	29412 9325 ♦		
2700K CRI>90	2x LED 2W / 221lm / 48V-DC	IP20	30	29415 9220 ♦	29416 9225 ♦	29411 9220 ◊	29412 9225 ♦		
*MDL MODUL	ES NOT FOR M26H + SBI_PROFILE				♦E	3			









JUM-OH! 4R				M20 / M26H / M26H+SBL*		M26L		M52	
				MDL	DALI	MDL	DALI	MDL	DALI
8000K RI>90	4x LED 2W / 232lm / 48V-DC	IDOO	000	29417 9320 ♦	29418 9325 ♦	29413 9320 ♦	29414 9325 ♦		
700K RI>90	4x LED 2W / 221lm / 48V-DC	IP20	30°	29417 9220 ♦	29418 9225 ◊	29413 9220 ◊	29414 9225 ♦		
					^ -				



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^	45	0 20	

	OBIN			M20 / M26H	/ M26H+SBL*	М	26L	M	52
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 11.6W / 1524lm / 48V-DC		24°	30513 9320 ◊	30514 9325 ◊				
CRI>90	LED 11:0W7 1324III/ 48V-DC	IP20	36°	30513 9330 ◊	30514 9335 ◊				
2700K CRI>90	LED 11.6W / 1458m / 48V-DC	1 1 20	24°	30513 9220 ◊	30514 9225 ♦				
CRI>90	LED 11.6W / 1438#11 / 48V-DC		36°	30513 9230 ◊	30514 9235 ◊				
*MDL MODU	LES NOT FOR M26H + SBL PROFILE				<b>♦</b> B	/ BRA 🌑 / BRG 🌑	/ BROB ( ) / BRAT ( )	/W ()	









NEW	
-	

	BOXY R			M20 / M26H	/ M26H+SBL*	M2	26L	M	52
				MDL	DALI	MDL	DALI **	MDL	DALI
3000K CRI>90	LED 8.6W / 1089lm / 48V-DC		000			10729 9320 ◊	10731 9325 ◊		
2700K CRI>90	LED 8.6W / 1041lm / 48V-DC	IP20	33°			10729 9220 ♦	10731 9225 ♦		
SOFT DIM	3000-1800K / CRI>90 LED 10.2W / 1038lm / 48V-DC	IP20	45°			10730 9030 ♦	10732 9035 ♦		
TUNABLE WHITE	6500-2700K / CRI>90 LED 9W / 1087 <b>I</b> m / 48V-DC		45°				10733 9035 ♦		

\*MDL MODULES NOT FOR M26H + SBL PROFILE
\*\*DALI DT8 FOR TUNABLE WHITE

♦ B-B ●● / B-FBR ●● / B-FG ●● / W-W ○○





	BOXY L			M20 / M26H	/ M26H+SBL*	M2	26L	N	152
				MDL	DALI	MDL	DALI **	MDL	DALI
3000K CRI>90	LED 8.6W / 1089lm / 48V-DC					10734 9320 ♦	10736 9325 ♦		
2700K CRI>90	LED 8.6W / 1041lm / 48V-DC	IP20	33°			10734 9220 ◊	10736 9225 ♦		
SOFT DIM	3000-1800K / CRI>90 LED 10.2W / 1038lm / 48V-DC	IF2U	45°			10735 9030 ◊	10737 9035 ♦		
TUNABLE	6500-2700K / CRI>90 LED 9W / 1087Im / 48V-DC		45°				10738 9035 ♦		
	ILES NOT FOR M26H + SBL PROFILE				♦B	-B 🌑 / B-FBR 🕦	/ B-FG 🚺 / W-W (	$\infty$	

\*MDL MODULES NOT FOR M26H + SBL PROFILE
\*\*DALI DT8 FOR TUNABLE WHITE





	BOXY L A		l	M20 / M26H	/ M26H+SBL*	M2	26L	M	52
			-	MDL	DALI	MDL	DALI **	MDL	DALI
3000K CRI>90	LED 8.6W / 1089lm / 48V-DC		000			10739 9320 ♦	10741 9325 ♦		
2700K CRI>90	LED 8.6W / 1041lm / 48V-DC	IDOO	33°			10739 9220 ♦	10741 9225 ♦		
SOFT DIM	3000-1800K / CRI>90 LED 10.2W / 1038lm / 48V-DC	IP20	45°			10740 9030 ♦	10742 9035 ♦		
TUNABLE WHITE	6500-2700K / CRI>90 LED 9W / 1087lm / 48V-DC		45°				10743 9035 ♦		
	LES NOT FOR M26H + SBL PROFILE				♦ B-	B 🌑 / B-FBR 🕦	) / B-FG 🔷 / W-W 🤇	<b>X</b>	

\*MDL MODULES NOT FOR M26H + SBL PROFILE
\*\*DALI DT8 FOR TUNABLE WHITE



	Pose of the last	
NDL MC		
N REC		

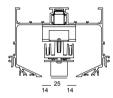
MDL MODULES STANDARD		_						
	INISH YOUR SPE	CIFICATION		REQUIRE	MENT / OF	PTION / ACC	CESSORY	
ON REQUEST AVAILABLE ON LOWER CONDUCTORS			JUN	I-OH!	OI	BIN	ВС	XY
FOR SECOND CIRCUIT			MDL	DALI	MDL	DALI	MDL	DALI
LED POWER SUPPLY 48V-DC MORE INFO AND	ALL POWER SUPPLIES ON FO	LD-OUT RIGHT						
NON DIM - 48V-DC - 240W	300 89 48 240	114 x 63 x 125	R*	R*	R*	R *	R*	R*
MODULATOR MORE INFO TECHNICAL CHAPTER					-			
MODULATOR DALI 1-10V DIM	300 90 011	93 x 78 x 56	R *		R *		R*	
or MODULATOR WIRELESS	300 90 012	93 x 78 x 56	R*		R*		R*	
or MODULATOR DALI WIRELESS PLUG-IN	21032 0030	190 x 16 x 16	R		R		R	
FINISH								
SPY 90 TUBE	19810 0170 B / FB	R / FG / GC / W			R	R		
HONEYCOMB / LENS / GLASS								
BOXY HONEYCOMB	251 70 03	01 B / W					А	А
HONEYCOMB 75	19810 0	110 B			А	А		
BOXY SOFTENING LENS	251 70 03	04 B / W					А	А
BOXY GLASS SBL	251 70 03	05 B / W					А	А

\* REMOTE INSTALLATION

PRO

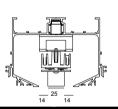
**PROFILES** 



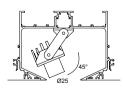


	1 LED			M20 /	M26H	M2	26L	M5	52
				MDL	DALI	MDL	DALI	MDL	DALI
3000K / CRI>80	LED 6W / 558lm / 48V-DC	IDOO	20°					421 218 1832 MDL	24414 8325
2700K / CRI>80	LED 6W / 558lm / 48V-DC	IP20	20					421 218 1822 MDL	24414 8225

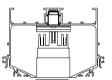




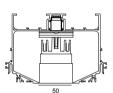
	2 LED			M20 /	M26H	M2	6L	M5	52
				MDL	DALI	MDL	DALI	MDL	DALI
3000K / CRI>80	2 x LED 6W / 558lm / 48V-DC	IP20	20°					421 218 2832 MDL	24417 8325
2700K / CRI>80	2 x LED 6W / 558lm / 48V-DC	IF20	20					421 218 2822 MDL	24417 8225



	2 LED OK			M20 /	M26H	M2	26L	M5	2
				MDL	DALI	MDL	DALI	MDL	DALI
3000K / CRI>80	2 x LED 6W / 558lm / 48V-DC	IDOO	20°					421 248 2832 MDL	24419 8325
2700K / CRI>80	2 x LED 6W / 558lm / 48V-DC	IP20	20					421 248 2822 MDL	24419 8225



							00		
	1 LED D			M20 /	M26H	M26H M26		M52	
				MDL DALI MDL DALI		MDL	DALI		
3000K CRI>90	LED 7.1W / 812lm / 48V-DC							421 228 811 932 D MDL	24415 9325
2700K CRI>90	LED 7.1W / 779lm / 48V-DC	IP20	33°					421 228 811 922 D MDL	24415 9225
							<b>(II)</b>		



	2 LED D			M20 / M26H		M26L		M52	
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	3000K CRI>90 2 x LED 7.1W / 812lm / 48V-DC						421 228 812 932 D MDL	24418 9325	
2700K CRI>90	2 x LED 7.1W / 779lm . / 48V-DC	IP20	33°					421 228 812 922 D MDL	24418 9225



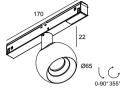


MDL MODULES STANDARD

ON UPPER CONDUCTORS.	FINICH VOUR C	DECIFICATION	DECLUBERATION / O	DELCAL / A COECCODY			
ON REQUEST AVAILABLE	FINISH YOUR S	PECIFICATION	REQUIREMENT / OPTION / ACCESSORY  1 LED / 2 LED				
ON LOWER CONDUCTORS FOR SECOND CIRCUIT							
			MDL	DALI			
LED POWER SUPPLY 48V-DC MORE INFO	AND ALL POWER SUPPLIES O	N FOLD-OUT RIGHT					
NON DIM - 48V-DC - 24	OW 300 89 48 240	114 x 63 x 125	R*	R*			
MODULATOR MORE INFO TECHNICAL CHAPT	R						
MODULATOR DALI 1-10V [	300 90 011	93 x 78 x 56	R*				
or MODULATOR WIRELE	SS 300 90 012	93 x 78 x 56	R*				
or MODULATOR DALI WIRELESS PLUG	-IN <b>21032 0030</b>	190 x 16 x 16	R				

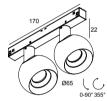
<sup>\*</sup> REMOTE INSTALLATION





	BOWIE 1			M20 / M26H	/ M26H+SBL*	M2	26L	M52		
				MDL	DALI	MDL	DALI	MDL	DALI	
3000K	LED 8.6W / 1018li / 48V-DC		25°	26716 9320 ◊	26717 9325 ♦	26720 9320 ♦	<b>26721 9325</b> ♦			
CRI>90	EED 8:0007 1010117 400-DC	IP20	37°	26716 9330 ◊	26717 9335 ◊	26720 9330 ♦	26721 9335 ♦			
2700K CRI>90	LED 8.6W / 974lm / 48V-DC	] 120	25°	26716 9220 ◊	26717 9225 ♦	26720 9220 ◊	26721 9225 ♦			
CRI>90	LED 6.000 / 974III / 460-DC	37°	26716 9230 ◊	26717 9235 ◊	26720 9230 ◊	26721 9235 ◊				
*MDL MODU	LES NOT FOR M26H + SBL PROFILE					<b>♦</b> B ●	/W 🔘			

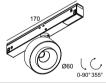




	BOWIE 2			M20 / M26H	/ M26H+SBL*	M2	26L	M52				
			-	MDL	DALI	MDL	DALI	MDL	DALI			
20001			25° -	26718 9320 ♦	26719 9325 ♦	26722 9320 ♦	26723 9325 ♦					
3000K CRI>90	2 x LED 8.6W / 1018lr / 48V-DC	l	IDoo	IDOO	l	37° _	26718 9330 ♦	26719 9335 ♦	26722 9330 ♦	26723 9335 ◊		
2700K CRI>90	2 x LED 8.6W / 974lm / 48V-DC	IP20	25° -	26718 9220 ♦ 26718 9230 ♦	26719 9225 ♦ 26719 9235 ♦	26722 9220 <b>♦</b> 26722 9230 <b>♦</b>	26723 9225 ♦ 26723 9235 ♦					
*MDL MODULES NOT FOR MARH + SRL PROFILE						<b>♦</b> B●	/W 🔾					







	ODRON 1			M20 / M26H / M26H+SBL*		M26L		M52	
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 8.6W / 1018lr/ 48V-DC	IDOO	00.0.440	26216 9300 ♦	26217 9305 ♦	26220 9300 ♦	<b>26221 9305</b> ◊		
2700K CRI>90	LED 8.6W / 974lm / 48V-DC	IP20	28 & 41° **	26216 9200 ◊	26217 9205 ♦	26220 9200 ♦	26221 9205 ♦		
•									

<sup>\*</sup>MDL MODULES NOT FOR M26H + SBL PROFILE
\*\*INCL. 2 REFLECTORS

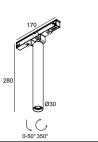




	ODRON 2			M20 / M26H	/ M26H+SBL*	M26L		M52	
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	3000K 2 x LED 8.6W / 1018l / RI>90 48V-DC			26218 9300 ◊	26219 9305 ♦	26222 9300 ◊	26223 9305 ♦		
2700K CRI>90	2700K 2 x LED 8.6W / 974ln / CRI>90 48V-DC			26218 9200 ◊	26219 9205 ♦	26222 9200 ◊	26223 9205 ♦		
	DL MODULES NOT FOR M26H + SBL PROFILE					<b>♦</b> B	/W ()		

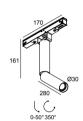


PRO





	NEEDLE			M20 / M26H	/ M26H+SBL*	M2	26L	M52	
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	00K LED 8.2W / 677lm / 48V-DC		13°	25016 9310 ♦	25017 9315 ♦				
CRI>90	LED 6.2W / 6/ / IIII / 48V-DC	IP20	33°	25016 9320 ◊	25017 9325 ♦				
2700K CRI>90	LED 8.2W / 677lm / 48V-DC	1520	13°	25016 9210 ◊	25017 9215 ◊				
CRI>90	LED 6.200 / 6/ / IIII / 480-DC		33°	25016 9220 ◊	25017 9225 ♦				
*MDL MODU	LES NOT FOR M26H + SBL PROFILE		♦BBR ● / FG ●						





	NEEDLE OK			M20 / M26H	/ M26H+SBL*	M2	:6L	M52		
				MDL	DALI	MDL	DALI	MDL	DALI	
3000K CRI>90	3000K LED 5.7W / 519lm / 48V-DC		13°	25018 9310 ◊	25019 9315 ♦					
CRI>90	LED 5.7 W / 519IIII / 48V-DC	IP20	33°	25018 9320 ◊	25019 9325 ◊					
2700K CRI>90	LED 5.7W / 519lm / 48V-DC	IF20	13°	25018 9210 ◊	25019 9215 ♦					
CRI>90	LED 3.7W / 319IIII / 48V-DC		33°	25018 9220 ◊	25019 9225 ♦					
*MDL MODU	LES NOT FOR M26H + SBL PROFILE				♦ BBR	/ FG 🔵				

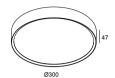
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MODULES STANDARD IPPER CONDUCTORS.	

MDL MODULES STANDARD ON UPPER CONDUCTORS.									
ON REQUEST AVAILABLE	FINISH YOUR S	REQUIREMENT / OPTION / ACCESSORY							
ON LOWER CONDUCTORS FOR SECOND CIRCUIT			BOWIE		ODRON		NEEDLE		
			MDL	DALI	MDL	DALI	MDL	DALI	
LED POWER SUPPLY 48V-DC MORE INFO AND ALL POWER SUPPLIES ON FOLD-OUT RIGHT									
NON DIM - 48V-DC - 240V	V 300 89 48 240	114 x 63 x 125	R *	R*	R*	R*	R*	R*	
MODULATOR MORE INFO TECHNICAL CHAPTER									
MODULATOR DALI 1-10V DIN	/ 300 90 011	93 x 78 x 56	R*		R*		R*		
or MODULATOR WIRELES	S 300 90 012	93 x 78 x 56	R *		R*		R*		
or MODULATOR DALI WIRELESS PLUG-II	21032 0030	190 x 16 x 16	R		R		R		
FINISH									
					_	_			

<sup>\*</sup> REMOTE INSTALLATION

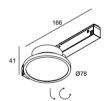
ODRON COVER 26210 0020 GC

# www.deltalight.com/shiftline



	<b>MULTINOVA 30</b>	UGR <19	M20 / M26H /	M26H+SBL*	M2	26L	M52	
			MDL	DALI ***	MDL	DALI ***	MDL	DALI
	LED 14.8W / 2148lm / 48V-DC	SBL	27947 9300 ♦	27948 9305 ♦	27938 9300 ♦	27939 9305 ◊		
3000K CRI>90	IP20	PRISMATIC	27949 9300 ♦	27950 9305 ♦	27940 9300 ♦	27941 9305 ♦		
		SMOKE	27951 9300 ♦	27952 9305 ♦	27942 9300 ♦	27943 9305 ♦		
	3000-1800K / CRI>90	SBL		27955 9005 ♦		27946 9005 ◊		
	LED 14,8W / 2148lm / 48V-DC	PRISMATIC						
SOFT DIM	IP20	SMOKE						
TUNABLE WHITE	6500-2700K / CRI>90	SBL		27953 9005 ♦		27944 9005 ♦		
	LED 9,4W / 1367lm / 48V-DC	PRISMATIC		27954 9005 ♦		27945 9005 ♦		
	IP20	SMOKE						

<sup>\*</sup> M26H+SBL: NOT FOR MDL LUMINAIRES
\*\* FOR PRISMATIC
\*\*DALI DT8 FOR TUNABLE WHITE



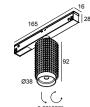


	HALOSCAN MP		M20 / M26H	/ M26H+SBL*	M26L		M52	
			MDL	DALI	MDL	DALI	MDL	DALI
		14°	23135 9310 ◊	23136 9315 ◊	23123 9310 ◊	23124 9315 ◊		
3000K / CRI>90	LED 8.6W / 1089lm / 48V-DC	21°	23135 9320 ♦	23136 9325 ♦	23123 9320 ♦	23124 9325 ♦		
0111290		35°	23135 9330 ◊	23136 9335 ◊	23123 9330 ◊	23124 9335 ◊		
070014 /		14°	23135 9210 ♦	23136 9215 ◊	23123 9210 ◊	23124 9215 ♦		
2700K / CRI>90	LED 8.6W / 1041lm / 48V-DC	21°	23135 9220 ♦	23136 9225 ◊	23123 9220 ◊	23124 9225 ♦		
Oni>90		35°	23135 9230 ♦	23136 9235 ♦	23123 9230 ♦	23124 9235 ♦		
	0000 400014 4001 00	14°	23137 9010 ♦	23138 9015 ◊	23125 9010 ◊	23126 9015 ♦		
SOFT DIM	3000-1800K / CRI>90 LED 6W / 623lm / 48V-DC	21°	23137 9020 ◊	23138 9025 ♦	23125 9020 ◊	23126 9025 ◊		
SOFT DIM	LED 6W / 623IIII./ 46V-DC	35°	23137 9030 ♦	23138 9035 ♦	23125 9030 ♦	23126 9035 ♦		
MDI MODII	ES NOT FOR MARH - SPI PROFILE		•		♦ B ■	/WO		



	HALOSCAN HP		M20 / M26H	/ M26H+SBL*	M2	26L	M52		
			MDL	DALI	MDL	DALI	MDL	DALI	
		14°	23141 9310 ♦	23142 9315 ◊	23129 9310 ◊	23130 9315 ◊			
3000K / CRI>90	LED 11.6W / 1524lm / 48V-DC	21°	23141 9320 ◊	23142 9325 ♦	23129 9320 ◊	23130 9325 ◊			
ON1290		35°	23141 9330 ◊	23142 9335 ♦	23129 9330 ◊	23130 9335 ◊			
		14°	23141 9210 ♦	23142 9215 ♦	23129 9210 ◊	23130 9215 ♦			
2700K / CRI>90	LED 11.6W / 1458lm / 48V-DC	21°	23141 9220 ◊	23142 9225 ◊	23129 9220 ◊	23130 9225 ◊			
ON1290		35°	23141 9230 ◊	23142 9235 ♦	23129 9230 ◊	23130 9235 ♦			
		14°	23143 9010 ♦	23144 9015 ◊	23131 9010 ♦	23132 9015 ♦			
SOFT DIM	3000-1800K / CRI>90 LED 11.8W / 1307lm / 48V-DC	21°	23143 9020 ◊	23144 9025 ♦	23131 9020 ◊	23132 9025 ♦	-		
SOFT DIM	LED 11.8W / 130/III / 48V-DC	35°	23143 9030 ◊	23144 9035 ♦	23131 9030 ♦	23132 9035 ♦			
*MDL MODU	JLES NOT FOR M26H + SBL PROFILE		•		<b>♦</b> B	/W ()			





				0-90 300								
	PUNK 39			M20 / M26H / M	26H+SBL*	M2	26L	M52				
				MDL	DALI	MDL	DALI	MDL	DALI			
3000K CRI>90	LED 7.1W / 812lm / 48V-DC	IDOO	450	471 151 811 931 MDL ◊	23372 9315 ♦	23244 9310 ◊	23245 9315 ◊					
2700K CRI>90	LED 7.1W / 779lm / 48V-DC	IP20	45°	471 151 811 921 MDL ◊	23372 9215 ♦	23244 9210 ◊	23245 9215 ◊					
*MDL MODUL	LES NOT FOR M26H + SBL PROFILE			<b>♦</b> B●								





	M - OCTAV 27		M20 / M26H	M20 / M26H / M26H+SBL M26L				M52		
				MDL	DALI	MDL	DALI	MDL	DALI	
3000K CRI>90	LED 5.8W / 787lm / 48V-DC	I.Doo		29012 9320 ◊	29014 9325 ♦	29013 9320 ♦	29015 9325 ♦			
2700K CRI>90	LED 5.8W / 753lm / 48V-DC	IP20	30°	29012 9220 ♦	29014 9225 ◊	29013 9220 ◊	29015 9225 ♦			
* MDL MODU	LES NOT FOR M26H + SBL PROFILE					♦B ● / FBR ● / F	G ●/GC ●/W ○	_		
							<u></u>			



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	M - OCTAV 39			M20 / M26H	/ M26H+SBL*	M2	26L	M52		
				MDL	DALI	MDL	DALI	MDL	DALI	
3000K CRI>90	I FD 8.6W / 1089lm / 48V-DC		20°	29020 9320 ◊	29022 9325 ♦	29021 9320 ◊	29023 9325 ♦			
CRI>90	LED 6.600 / 1069 III / 480-DC	IP20	40°	29020 9330 ◊	29022 9335 ♦	29021 9330 ◊	29023 9335 ♦			
2700K CRI>90	LED 8.6W / 1041lm / 48V-DC	1 1 20	20°	29020 9220 ◊	29022 9225 ◊	29021 9220 ◊	29023 9225 ◊			
CRI>90	LED 6.600 / 1041IIII / 480-DC		40°	29020 9230 ◊	29022 9235 ♦	29021 9230 ◊	29023 9235 ♦			
*MDL MODU	LES NOT FOR M26H + SBL PROFILE					♦B  / FBR  / F	G O / GC O / W O			



MDL MODULES STANDARD ON UPPER CONDUCTORS

ON REQUEST A ON LOWER CO FOR SECOND	NDUCTORS
LED POWE	R SUPPLY 48

ON UPPER CONDUCTORS.																	
ON REQUEST AVAILABLE	FINIS	H YOUR SPEC	IFICATION			RI	EQUIR	<b>EMEN</b>	IT / OF	MOIT	/ ACC	ESSO	RY				
ON LOWER CONDUCTORS FOR SECOND CIRCUIT				_		MULT	MULTINOVA		HALOSCAN MP		HALOSCAN HP		PUNK		OCTAV 27		AV 39
				MDL	DALI	MDL	DALI	MDL	DALI	MDL	DALI	MDL	DALI	MDL	DALI		
LED POWER SUPPLY 48V-DC M	ORE INFO	AND ALL POWER SUPPLI	ES ON FOLD-OUT RIGH	IT.													
NON DIM - 48V-DC	- 240W	300 89 48 240	114 x 63 x 125	R *	R*	R*	R*	R *	R*	R *	R*	R*	R *	R*	R*		
MODULATOR MORE INFO TECHNICA	L CHAPTE	R															
MODULATOR DALI 1-1	OV DIM	300 90 011	93 x 78 x 56	R *		R *		R *		R *		R*		R*			
or MODULATOR WIF	RELESS	300 90 012	93 x 78 x 56	R *		R*		R*		R*		R*		R *			
or MODULATOR DALI WIRELESS P	LUG-IN	21032 0030	190 x 16 x 16	R		R		R		R		R		R			
FINISH																	
SPY 39	L TUBE	24144 0020 B / FE	BR / FG / GC / W											R	R		
HONEYCOMB / LENS / GLASS																	
HALOSCAN HONE	YCOMB	23110 (	0050 B			А	А	А	А								
HALOSCAN LINEAR SPREAL	D LENS	23110	0040			А	А	А	А								
HALOSCAN F	(AP MP	23110 00	60 B / W			А	А										

<sup>\*</sup> REMOTE INSTALLATION

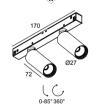
PRO



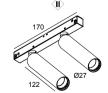
	SPY 271			M20 / M26H	/ M26H+SBL*	M2	26L	M52		
				MDL	DALI	MDL DALI		MDL	DALI	
3000K CRI>90	LED 5.8W / 787lm / 48V-DC			23311 9320 ◊	23312 9325 ◊	23210 9320 ◊	23211 9325 ◊			
2700K CRI>90	LED 5.8W / 753lm / 48V-DC	IP20	30°	23311 9220 ◊	23312 9225 ◊	23210 9220 ◊	23211 9225 ◊			
	LES NOT FOR M26H + SBL PROFILE			23311 9220 🗸	23312 9223 🗸		23211 9223 V	-		



	SPY 271 L			M20 / M26H /	/ M26H+SBL*	M2	26L	M52		
				MDL	DALI	MDL	DALI	MDL	DALI	
000K RI>90	LED 5.8W / 787Im / 48V-DC	IP20	30°	23385 9320 ♦	23386 9325 ♦	23280 9320 ♦	23281 9325 ♦			
700K RI>90	LED 5.8W / 753 m / 48V-DC	IF20	30	23385 9220 ♦	23386 9225 ♦	23280 9220 ♦	23281 9225 ♦			
MODU	I ES NOT FOR M26H + SBL PROFILE					♦ B ● / FBR ● / F	G ( ) / GC ( ) / W ( )			



	SPY 272			M20 / M26H /	M26H+SBL*	M2	6L	M52		
				MDL	DALI	MDL	DALI	MDL	DALI	
		1	1							
3000K CRI>90	2x LED 5.8W / 787lm / 48V-DC	IP20	30°	23313 9320 ◊	23314 9325 ♦	23212 9320 ♦	23213 9325 ♦			
2700K CRI>90	2x LED 5.8W / 753 m / 48V-DC	IF2U	30	23313 9220 ♦	23314 9225 ♦	23212 9220 ♦	23213 9225 ♦			
* MDL MODU	LES NOT FOR M26H + SBL PROFILE			<b>♦</b> B <b>●</b> /W <b>○</b>						



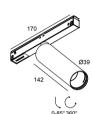
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	SPY 272 L			M20 / M26H	/ M26H+SBL*	M2	:6L	M52		
				MDL	DALI	MDL	DALI	MDL	DALI	_
										_
3000K CRI>90	2x LED 5.8W / 787lm / 48V-DC	IP20	30°	23387 9320 ♦	23388 9325 ◊	23282 9320 ♦	23283 9325 ♦			
2700K CRI>90	2x LED 5.8W / 753lm / 48V-DC		30	23387 9220 ♦	23388 9225 ♦	23282 9220 ♦	23283 9225 ♦			_
* MDL MODL	JLES NOT FOR M26H + SBL PROFILE					<b>♦</b> B	/W ()			_



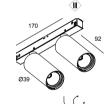


							°360°		
	SPY 391			M20 / M26H	/ M26H+SBL*	M2	26L	М	52
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 8.6W / 1089lm / 48V-DC		20°	23315 9320 ♦ **	23316 9325 ♦ **	23258 9320 <> **	23259 9325 ♦ **	24430 9320 ♦	24431 9325 ♦
CRI>90	LED 8.000 / 1009IIII / 480-DC	IP20	40°	23315 9330 ◊ **	23316 9335 ◊ **	23258 9330 ◊ **	23259 9335 ◊ **	24430 9330 ◊	24431 9335 ◊
2700K CRI>90	LED 8.6W / 1041lm / 48V-DC	1 IP20	20°	23315 9220 ◊ **	23316 9225 ◊ **	23258 9220 ◊ **	23259 9225 ◊ **	24430 9220 ◊	24431 9225 ◊
CRI>90	LED 0.0W/ 1041IIII/ 48V-DC		40°	23315 9230 ♦ **	23316 9235 ◊ **	23258 9230 ◊ **	23259 9235 ♦ **	24430 9230 ♦	24431 9235 ♦

\*MDL MODULES NOT FOR M26H + SBL PROFILE



						0-65	360		
	SPY 391 L			M20 / M26H	/ M26H+SBL*	M2	6L	M52	
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 8.6W / 1089lm / 48V-DC		20°	23389 9320 ◊	23390 9325 ♦	23284 9320 ◊	23285 9325 ♦	24440 9320 ◊	24441 9325 ♦
CRI>90	LED 6.000 / 1009#11 / 480-DC	IP20	40°	23389 9330 ◊	23390 9335 ◊	23284 9330 ◊	23285 9335 ◊	24440 9330 ◊	24441 9335 ◊
2700K CRI>90	LED 8.6W / 1041lm / 48V-DC	7 1520	20°	23389 9220 ◊	23390 9225 ◊	23284 9220 ◊	23285 9225 ◊	24440 9220 ◊	24441 9225 ♦
CRI>90	LED 6.600 / 104 IIII / 480-DC		40°	23389 9230 ◊	23390 9235 ♦	23284 9230 ◊	23285 9235 ♦	24440 9230 ◊	24441 9235 ♦
*MDL MODI	I ES NOT FOR MOSH : SRI PROFILE					♦B M / FBR M / F	G / GC / W /		



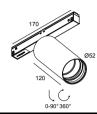
	SPY 392			M20 / M26H		M26L		M52	
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	2x LED 8.6W / 1089lm / 48V-DC		20°	23317 9320 ◊	23318 9325 ◊	23260 9320 ◊	23261 9325 ◊		
CRI>90	2X LED 6.6W / 1069IIII / 48V-DC		40°	23317 9330 ◊	23318 9335 ◊	23260 9330 ◊	23261 9335 ◊		
2700K CRI>90	2x LED 8.6W / 1041lm / 48V-DC	IP20	20°	23317 9220 ◊	23318 9225 ♦	23260 9220 ◊	23261 9225 ◊		
CRI>90	2X LED 8.6VV / 104 HH1 / 48V-DC		40°	23317 9230 ◊	23318 9235 ♦	23260 9230 ♦	23261 9235 ♦		
						♦B	/W ()		

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MDL	MODULES STANDARD

ON REQUEST AVAILABLE	INISH YOUR S	REQUIREMENT / OPTION / ACCESSORY							
ON LOWER CONDUCTORS FOR SECOND CIRCUIT			SPY 271/272	- 271 L/272 L	SPY 3	391/392	SPY	391 L	
. 6.1. 62.66.12 6.1.66.1			MDL	DALI	MDL	DALI	MDL	DALI	
LED POWER SUPPLY 48V-DC MORE INFO AND	ALL POWER SUPPLIES OF	N FOLD-OUT RIGHT							
NON DIM - 48V-DC - 240W	300 89 48 240	114 x 63 x 125	R*	R*	R *	R*	R*	R*	
MODULATOR MORE INFO TECHNICAL CHAPTER									
MODULATOR DALI 1-10V DIM	300 90 011	93 x 78 x 56	R*		R *		R*		
or MODULATOR WIRELESS	300 90 012	93 x 78 x 56	R*		R *		R*		
or MODULATOR DALI WIRELESS PLUG-IN	21032 0030	190 x 16 x 16	R		R		R		
FINISH									
SPY 39 TUBE	24144 0010 B /	FBR / FG / GC / W			R	R			
SPY 39 L TUBE	24144 0020 B /	FBR / FG / GC / W					R	R	
VISOR 27	216 12 01		А	А					
VISOR 39	216 12 02				А	А	А	А	

<sup>\*</sup> REMOTE INSTALLATION



	SPY 52			M20 / M26H / M26H+SBL*		M26L		M52	
				MDL	DALI **	MDL	DALI **	MDL	DALI **
3000K	LED 12.4W / 1467lm / 48V-DC		20°	23323 9320 ♦	23324 9325 ♦	23274 9320 ◊	23275 9325 ♦	24434 9320 ♦	24435 9325 ♦
CRI>90	LED 12.4W / 140/IIII./ 46V-DC		45°	23323 9330 ◊	23324 9335 ◊	23274 9330 ◊	23275 9335 ◊	24434 9330 ◊	24435 9335 ♦
2700K	2700K LED 12.4W / 1403lm / 48V-DC	IP20	20°	23323 9220 ◊	23324 9225 ♦	23274 9220 ◊	23275 9225 ◊	24434 9220 ◊	24435 9225 ♦
CRI>90	LED 12.4W / 1403IIII./ 48V-DC	IP20	45°	23323 9230 ◊	23324 9235 ♦	23274 9230 ◊	23275 9235 ♦	24434 9230 ◊	24435 9235 ♦
	3000-1800K / CRI>90	]	20°	23398 9020 ◊	23399 9025 ◊	23297 9020 ◊	23298 9025 ◊	24451 9020 ◊	24452 9025 ♦
SOFT DIM	LED 10.2W / 1038lm / 48V-DC		45°	23398 9030 ◊	23399 9035 ♦	23297 9030 ♦	23298 9035 ♦	24451 9030 ◊	24452 9035 ♦
"	6500-2700K / CRI>90	IDOO	20°		23331 9025 ♦		23215 9025 ♦		24445 9025 ♦
TUNABLE WHITE	LED 9W / 1087lm / 48V-DC	IP20	45°		23331 9035 ♦		23215 9035 ♦		24445 9035 ♦
*MDL MODIL	I ES NOT FOR MOSH + SRI PROFILE		•		♦B M / FBR C	/ FG ( ) / GC ( ) / W	(for tunable white	: ♦B ● / W ○)	







	•					0-90	300							
SPY 52 WALLWASH			M20 / M26H / M26H+SBL*		M26L		M52							
				MDL	DALI	MDL	DALI	MDL	DALI					
3000K	LED 8.6W / 1089lm /			19889 9300 ◊	19890 9305 ◊	19887 9300 ◊	19888 9305 ◊							
CRI>90														
2700K CRI>90	LED 8.6W / 1041 <b>l</b> m / 48V-DC	IP 20					IP WALLWASH		19889 9200 ♦	19890 9205 ♦	19887 9200 ♦	19888 9205 ♦		
SOFT DIM	3000-1800K / CRI>90 LED 10.2W / 1038lm / 48V-DC			19894 9000 ♦	19895 9005 ♦	19892 9000 ◊	19893 9005 ♦							
*MOL MODI	ILEG NOT FOR MORH - ORL DROEILE		•			OR / FRR / / FC	3 / GC / W							



	170
22	Ø52
	120
	0-90° 355°

SPY 52 FOCUS			M20 / M26H / M26H+SBL*		M26L		M52		
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 12.4W / 1467 <b>l</b> m / 48V-DC			23411 9300 ♦	23412 9305 ◊	23293 9300 ♦	23294 9305 ♦		
2700K CRI>90	LED 12.4W / 1403lm / 48V-DC	IP20	26-46°	23411 9200 ♦	23412 9205 ♦	23293 9200 ♦	23294 9205 ♦		
SOFT DIM	3000-1800K / CRI>90 LED 8.3W / 934lm / 48V-DC			23413 9000 ♦	23414 9005 ♦	23295 9000 ♦	23296 9005 ♦		
*MDL MODU	LES NOT FOR M26H + SBL PROFILE					♦B	G O / GC O / W O		

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170	
266	
138	
lè.	
0.90° 360°	

	SPY 66			M20 / M26H	/ M26H+SBL*	M2	26L	M52	
				MDL	DALI **	MDL	DALI **	MDL	DALI **
			18°	23327 9310 ◊	23328 9315 ◊	23278 9310 ◊	23279 9315 ◊	24438 9310 ◊	24439 9315 ◊
3000K CRI>90	LED 25W / 2811 <b>I</b> m / * / 48V-DC	IDOO	30°	23327 9320 ♦	23328 9325 ♦	23278 9320 ◊	23279 9325 ♦	24438 9320 ◊	24439 9325 ◊
			45°	23327 9330 ◊	23328 9335 ♦	23278 9330 ◊	23279 9335 ♦	24438 9330 ◊	24439 9335 ◊
	LED 25W / 2688lm / * / 48V-DC	IP20	18°	23327 9210 ◊	23328 9215 ♦	23278 9210 ◊	23279 9215 ♦	24438 9210 ◊	24439 9215 ◊
2700K CRI>90			30°	23327 9220 ◊	23328 9225 ♦	23278 9220 ◊	23279 9225 ♦	24438 9220 ◊	24439 9225 ◊
0111/90			45°	23327 9230 ◊	23328 9235 ♦	23278 9230 ◊	23279 9235 ♦	24438 9230 ◊	24439 9235 ◊
			18°		23360 9015 ♦		23292 9015 ♦		24446 9015 ◊
TUNABLE WHITE	6500-2700K / CRI>90 LED 9W / 1087lm / 48V-DC	IP20	30°		23360 9025 ♦		23292 9025 ♦		24446 9025 ◊
	LLD 9W / 100/III / 46V-DC		45°		23360 9035 ♦		23292 9035 ♦		24446 9035 ◊
MDI MODI	ILES NOT FOR M26H + SBL PROFILE					♦B	/W ()	-	

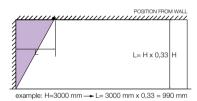


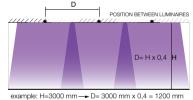


NEW

SPY 66 WALLWASH			M20 / M26H / M26H+SBL*		M2	26L	M52			
				MDL	DALI	MDL	DALI	MDL	DALI	
3000K CRI>90	LED 17.2W / 2101 <b>l</b> m / 48V-DC	ΙΡ	WALLWASH-	24635 9300 $\diamondsuit$ 24636 9305 $\diamondsuit$ 24633 9300 $\diamondsuit$ 24		24634 9305 ♦				
2700K CRI>90	LED 17.2W / 2009lm / 48V-DC	20	WALLWASH	24635 9200 ♦	24636 9205 ♦	24633 9200 ♦	24634 9205 ♦			
*MDL MODULES NOT FOR M26H + SBL PROFILE			<b>♦</b> B <b>●</b> /W <b>○</b>							







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ADVISED TILTING: 20°

MDL MODULES STANDARD ON UPPER CONDUCTORS
ON REQUEST AVAILABLE

ON UPPER CONDUCTORS.													
ON REQUEST AVAILABLE	FINISH YOUR SPECIFICATION			REQUIREMENT / OPTION / ACCESSORY									
ON LOWER CONDUCTORS FOR SECOND CIRCUIT				SPY 52 SPY		52 WW	SPY 52	SPY 52 FOCUS		SPY 66		SPY 66 WW	
			MDL	DALI	MDL	DALI	MDL	DALI	MDL	DALI	MDL	DALI	
LED POWER SUPPLY 48V-DC MORE INFO A	ND ALL POWER SUPPLIES O	N FOLD-OUT RIGHT											
NON DIM - 48V-DC - 240	W 300 89 48 240	114 x 63 x 125	R *	R*	R *	R *	R *	R *	R *	R *	R*	R *	
MODULATOR MORE INFO TECHNICAL CHAPTER	3												
MODULATOR DALI 1-10V DI	M 300 90 011	93 x 78 x 56	R *		R *		R*		R*		R*		
or MODULATOR WIRELES	S 300 90 012	93 x 78 x 56	R *		R *		R *		R *		R *		
or MODULATOR DALI WIRELESS PLUG-	IN 21032 0030	190 x 16 x 16	R		R		R		R		R		
FINISH													
SPY 52 TUE	19810 0100 B	FBR / FG / GC / W	R	R									
SPY 66 TUE	UBE 24611 0100 B / FBR / FG / GC / W								R	R			
HONEYCOMB / LENS / GLASS													
HONEYCOMB SINGLE US	E 19810 0010 B		Α	А									
HONEYCOMB DOUBLE US	E 19810 0060 B		А	А									
LINEAR SPREAD LEN	IS 19810 0020		Α	А									
SPREAD LEN	IS 19810 0030		Α	А									
SOFTENING LEN	IS 19810 0040		А	А									
GLASS SE	BL 19810 0050		А	А									

24611 0150 B

24611 0210 B

24611 0170

24611 0200

24611 0190

24611 0160

HONEYCOMB SINGLE USE

HONEYCOMB DOUBLE USE

LINEAR SPREAD LENS

SPREAD LENS

GLASS SBL

SOFTENING LENS

<sup>\*\*</sup> TUNABLE WHITE DALI DT8

<sup>\*</sup> REMOTE INSTALLATION
\*\* ONLY FOR TUNABLE WHITE

# www.deltalight.com/shiftline

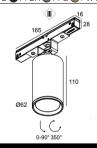
# **MAGNETIC MODULES**





			M20 / M26H	M26H+SBL*	M2	26L	M52		
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 8.6W / 1018h / 48V-DC	IDOO	00 400	23378 9300 ♦	23379 9305 ♦	23230 9300 ♦	23231 9305 ♦	24428 9300 ♦	24429 9305 ♦
2700K CRI>90	LED 8.6W / 974lm / 48V-DC	IP20	20   8° - 43°	23378 9200 ♦	23379 9205 ♦	23230 9200 ♦	23231 9205 ♦	24428 9200 ♦	24429 9205 ♦



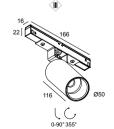


6	
12°	
45°	

	43	
SPY	FOCUS	MP

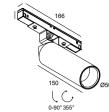
	SPT FUCUS INP		MIZU / MIZON / MIZON+SDL		IVI∠OL		IVIOZ		
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 17.2W / 2101 <b>i</b> m / 48V-DC	IP20	12° - 45°	23332 9300 ♦	23373 9305 ♦	23232 9300 ♦	23233 9305 ♦	24426 9300 ♦	24427 9305 ♦
2700K CRI>90	LED 17.2W / 2009lm / 48V-DC	IP20	12" - 45"	23332 9200 ♦	23373 9205 ♦	23232 9200 ♦	23233 9205 ♦	24426 9200 ♦	24427 9205 ♦

<sup>\*</sup>MDL MODULES NOT FOR M26H + SBL PROFILE

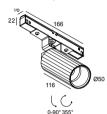


	VIZIR			M20 / M26H / N	M20 / M26H / M26H+SBL*		M26L		52
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 5.7W / 519lm / 48V-DC	IP20	00	23365 9310 ♦	23371 9315 ♦	23246 9310 ♦	23247 9315 ♦		
2700K CRI>90	LED 5.7W / 519lm / 48V-DC	1P20	8°	23365 9210 ♦	23371 9215 ♦	23246 9210 ◊	23247 9215 ◊		
*MDL MODU	LES NOT FOR M26H + SBL PROFILE					♦BBR ● / (	GC O		



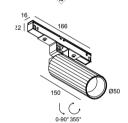


						0-90° 3	55°		
	VIZIR L		M20 / M26H / M	26H+SBL*	M26L		M52		
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 10.4W / 1128lm / 48V-DC	IDOO	000	473 152 811 932 MDL ◊	23362 9325 ♦	23248 9320 ◊	23249 9325 ♦		
2700K CRI>90	LED 10.4W / 1083lm / 48V-DC	IP20	33°	473 152 811 922 MDL ◊	23362 9225 ♦	23248 9220 ◊	23249 9225 ◊		
* MDL MODU	JLES NOT FOR M26H + SBL PROFILE				♦BBR ● / (	GC 🔘	_		



 $\hat{\langle I\!I \rangle}$ 

				0-90 355								
HEDRA				M20 / M26H / M26H+SBL*		M26L		M52		ı		
				MDL	DALI	MDL	DALI	MDL	DALI	-		
3000K CRI>90	LED 5.7W / 519lm / 48V-DC	IDOO	0.0	23366 9310 ♦	23363 9315 ♦	23250 9310 ◊	23251 9315 ◊			-		
2700K CRI>90	LED 5.7W / 519lm / 48V-DC	IP20	8°	23366 9210 ♦	23363 9215 ♦	23250 9210 ♦	23251 9215 ♦					
* MDL MODU	LES NOT FOR M26H + SBL PROFILE					♦BBR ● /	GC O			-		



HEDRA L				M20 / M26H / M	26H+SBL*	M26L		M52	
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 10.4W / 1128lm / 48V-DC	ID00	000	473 252 811 932 MDL ◊	23364 9325 ♦	23252 9320 ♦	23253 9325 ♦		-
2700K CRI>90	LED 10.4W / 1083lm / 48V-DC	IP20	33°	473 252 811 922 MDL ◊	23364 9225 ◊	23252 9220 ♦	23253 9225 ♦		
*MDL MODI	I ES NOT FOR MOSH + SRI PROFILE					♦BBR ●/	GC 🔘		



MDL MODULES STANDARD ON UPPER CONDUCTORS.

ON REQUEST AVAILABLE	FINISH YOUR S	REQUIREMENT / OPTION / ACCESSORY							
ON LOWER CONDUCTORS FOR SECOND CIRCUIT  LED POWER SUPPLY 48V-DC MORE INF NON DIM - 48V-DC - 2  MODULATOR MORE INFO TECHNICAL CHAP MODULATOR DALI 1-10V or MODULATOR WIREL OR MODULATOR DALI WIRELESS PLU  FINISH			SPY F	OCUS	VIZ	ZIR	HEDRA		
			MDL	DALI	MDL	DALI	MDL	DALI	
LED POWER SUPPLY 48V-DC MORE INFO A	ND ALL POWER SUPPLIES OF	N FOLD-OUT RIGHT							
NON DIM - 48V-DC - 240	W 300 89 48 240	114 x 63 x 125	R *	R*	R*	R*	R*	R *	
MODULATOR MORE INFO TECHNICAL CHAPTE	R								
MODULATOR DALI 1-10V D	M 300 90 011	93 x 78 x 56	R*		R*		R *		
or MODULATOR WIRELES	SS 300 90 012	93 x 78 x 56	R*		R*		R*		
or MODULATOR DALI WIRELESS PLUG-	IN 21032 0030	190 x 16 x 16	R		R		R		
FINISH									
VIZIR TUE	BE 473 01 00 E	/ FBR / FG / W			R	R	R	R	
HONEYCOMB / LENS / GLASS									
HONEYCON	1B 473 03 01 B				А	А	А	А	
SOFTENING LEN	IS 473 03 04				А	А	А	А	

<sup>\*</sup> REMOTE INSTALLATION





3000K CRI>90 2700K CRI>90

# **MAGNETIC MODULES**



MICROSPY 39 C			M20 / M26H / M26H+SBL*		M26L		M52		
				MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 7.1W / 812lm / 48V-DC	IDOO	45°	421 612 811 931 MDL ◊	23353 9315 ♦	421 612 811 931 MDL $\diamondsuit$	23353 9315 ♦	421 612 811 931 MDL ◊	23353 9315 ♦
2700K CRI>90	LED 7.1W / 779lm / 48V-DC	IP20	45	421 612 811 921 MDL ◊	23353 9215 ♦	421 612 811 921 MDL ◊	23353 9215 ♦	421 612 811 921 MDL ◊	23353 9215 ♦
*MDL MODU	LES NOT FOR M26H + SBL PROFILE		♦B <b>(</b> /W ()						



TΙΛ	IEE.	TFR	RI

IWEETER BL		PATENT	M20 / M26H / M	26H+SBL	M26L		IV	152	1
			MDL	DALI	MDL	DALI	MDL	DALI	_
									_
LED 10.4W / 1128lm / 48V-DC	IDOO		421 522 811 930 MDL ◊	23352 9305 ♦	23242 9300 ◊	23243 9305 ♦			
LED 10.4W / 1083lm / 48V-DC	IF2U	IP20	421 522 811 920 MDL ◊	23352 9205 ♦	23242 9200 ♦	23243 9205 ♦			_

**♦**B**/**W \*MDL MODULES NOT FOR M26H + SBL PROFILE EXCL.GLASS



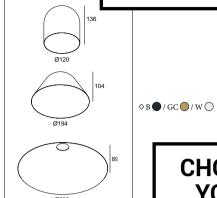
GIBBO			M20 / M26H / M2	26H+SBL*	M26L		M52		
			MDL	DALI	MDL	DALI	MDL	DALI	
3000K CRI>90	LED 7.1W / 812lm / 48V-DC	IDOO	421 622 811 930 MDL ◊	23354 9305 ♦	421 622 811 930 MDL ◊	<b>23354 9305</b> ◊	421 622 811 930 MDL ◊	23354 9305 ♦	
2700K CRI>90	LED 7.1W / 779lm / 48V-DC	IP20	421 622 811 920 MDL ◊	23354 9205 ♦	421 622 811 920 MDL ◊	23354 9205 ♦	421 622 811 920 MDL ◊	23354 9205 ♦	
* MDL MODUI	LES NOT FOR M26H + SBL PROFILE				♦B ● / W (	$\overline{\mathcal{O}}$			

\*MDL MODULES NOT FOR M26H + SBL PROFILE

EXCL.GLASS INCL.1 x CABLE 2 x 0.75mm2 INCL.1 x CABLE SUSP. SINGLE AUTO 1,6m

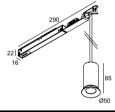
PRO













	CUPPA C			M20 / M26H / M26H+SBL*		M	26L	M52		
				MDL	DALI	MDL	DALI	MDL	DALI	
3000K CRI>90	LED 8.6W / 1089lm / 48V-DC			28811 9330 ♦	28812 9335 ◊	28811 9330 ♦	28812 9335 ◊	28811 9330 ◊	28812 9335 ◊	
2700K CRI>90	LED 8.6W / 1041lm / 48V-DC	IP20	40°	28811 9230 ♦	28812 9235 ♦	28811 9230 ♦	28812 9235 ♦	28811 9230 ♦	28812 9235 ♦	
SOFT DIM	3000-1800K / CRI>90 LED 10.2W / 1038lm / 48V-DC			28813 9030 ♦	28814 9035 ♦	28813 9030 ♦	28814 9035 ♦	28813 9030 ♦	28814 9035 ♦	
*MDL MODU	JLES NOT FOR M26H + SBL PROFILE			-		♦ B-GC ●C	/ W-GC 🔾			

\*MDL MODULES NOT FOR M26H + SBL PROFILE

MDL MODULES STANDARD

♦B ● / W ○





ON UPPER CONDUCTORS.	INISH YOUR SPE	CIFICATION	REQUIREMENT / OPTION / ACCESSORY								
ON REQUEST AVAILABLE	INION TOOM OF E	OII IOATION									
ON LOWER CONDUCTORS FOR SECOND CIRCUIT			MICE	OSPY	TWEETER BL		GIBBO		CUPPA		
							MDL	DALI	MDL	DALI	
LED POWER SUPPLY 48V-DC MORE INFO AND	ALL POWER SUPPLIES ON FOL	D-OUT RIGHT									
NON DIM - 48V-DC - 240W	300 89 48 240	114 x 63 x 125	R*	R*	R*	R*	R*	R*	R*	R*	
MODULATOR MORE INFO TECHNICAL CHAPTER											
MODULATOR DALI 1-10V DIM	300 90 011	93 x 78 x 56	R *		R *		R *		R*		
or MODULATOR WIRELESS	300 90 012	93 x 78 x 56	R*		R*		R*		R*		
or MODULATOR DALI WIRELESS PLUG-IN	21032 0030	190 x 16 x 16	R		R		R		R		
FINISH											
BOWL GLASS CLEAR	286 67 01				R	R	R	R			
or BOWL GLASS AMBER	286 67 02				R	R	R	R			
or BOWL GLASS OPAL WHITE	286 67 03				R	R	R	R			
CUPPA SHADE 120	28800 0010 B/GC/W								R	R	
or CUPPA SHADE 190	28800 0020 B/GC/W								R	R	
or CUPPA SHADE 300	28800 0030 B/GC/W								R	R	
or CUPPA DISK	28800 0040 B/W								R	R	

<sup>\*</sup> REMOTE INSTALLATION

# SPLITLINE 14 SHIFTLINE 19

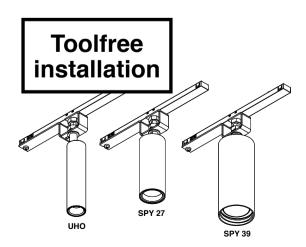
Narrow streets draw black lines through space and literally form a 'lighting path' that dialogues with the architecture of the surroundings. The Splittine 14 profile can be combined with several accent lights, depending on what the space needs, both functionally and in terms of design. Splitline 14 effortlessly integrates with architecture, upgrading the uniqueness of the room.

Building on the flexibility of our Superloop, adding the refinement of our 2F track and shrinking down the design to the level of our Shelfline. The result? Shiftline 19! This miniature profile lets you combine accent lighting and decorative lighting in the shape of Uho, Spy 27 and Spy 39.

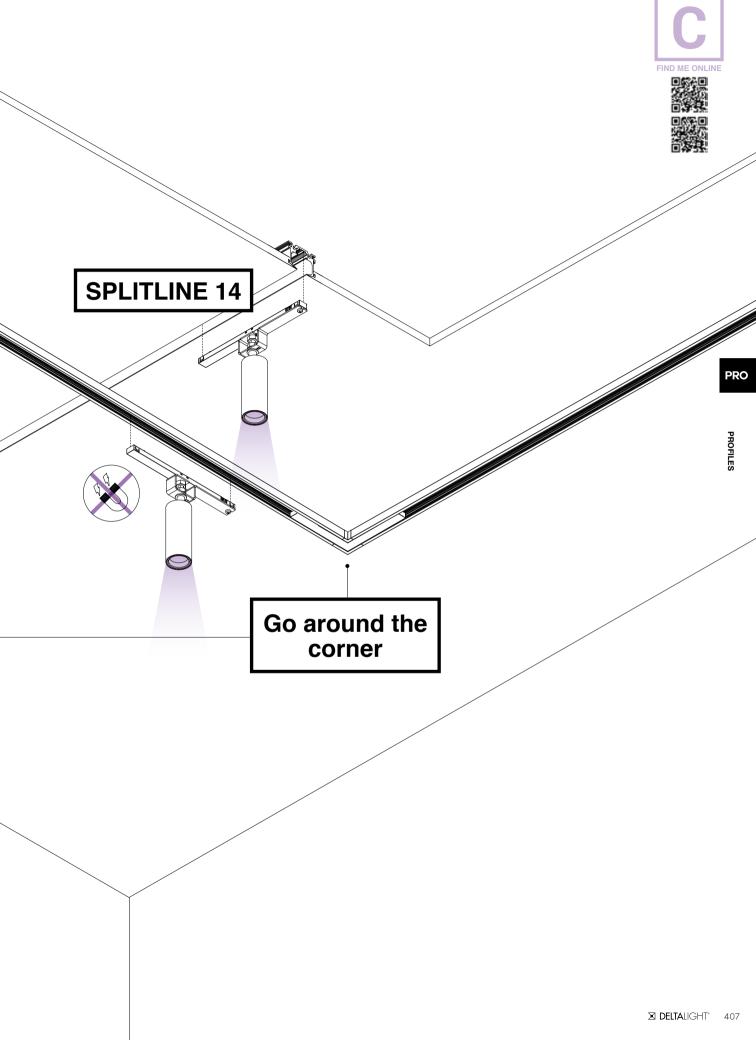
Containing 2 48V and 2 Dim conductors for individual DALIming, the slender profile can easily be combined with Smart 48 and CTRL Delta to offer a quick and easy, minimalistic wireless lighting set-up. Shiftline 19 has many application possibilities, as it Dimensions are reduced to a minimum which allow a surface mounted installation that only requires a minimum of space. Be it in residential, hospitality or in retail, the different modules to apply on the Shiftline 19 track can be used for accent lighting or decorative lighting, offering multiple ways of flexibility.

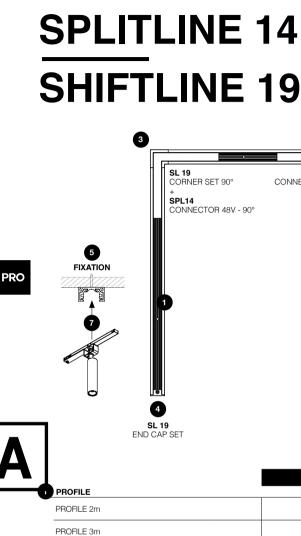
www.deltalight.com/shiftline www.deltalight.com/splitline

**SHIFTLINE 19** 



14mm





FIXATION

3 JUNCTION / CORNER CORNER 180°

FIXATION SET (2 PCS.)

6 CONNECTION (max.200W/supply/max.50m)

CORNER 90°

4 ENDCAP ENDCAP (2 PCS.)

5 FIXATION

CORNER 90° V

SUPPLY 48V-DC

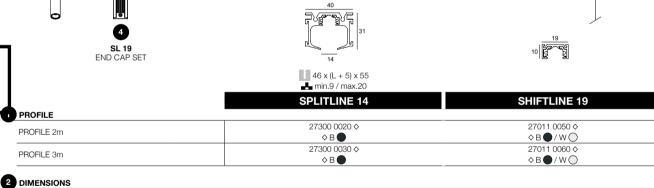
7 LIGHT MODULES

CONNECTOR 48V-DC - 90°

CONNECTOR 48V-DC - 90° V

CONNECTOR 48V-DC - 180°

CONNECTOR 48V-DC - 0-180°



420 06 01

27300 0640 B

27300 0650 B

27300 0300 B

420 20 14 01

27300 0910

27011 9910

SPL14

CONNECTOR 48V - 180°

CORNER SET 90°

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

CONNECTOR 48V - 90°

SL 19 SUPPLY 48V

27011 0630 B / W

27011 0670 B / W

27011 0310 B / W

27011 0910 B / W

27011 9920

27011 9930

27011 9910

LIGHT MODULES

SEE NEXT PAGE

How to build your SHIFTLINE

www.deltalight.com/shiftline



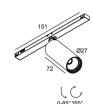








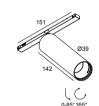
					0-03 333		0-03 333				
UHO			SP	L14	SL	_19	L SF	L SPL14		L19	
				MDL	DALI	MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 2.3W / 260lm / 48V-DC	IP20	30°	27311 9320 ♦	<b>27312 9325</b> ◊	27020 9320 ♦	27021 9325 ♦	27319 9320 ♦	<b>27320 9325</b> ◊	27028 9320 ♦	27029 9325 ♦
2700K CRI>90	LED 2.3W / 245lm / 48V-DC	IP20	30	27311 9220 ♦	27312 9225 ♦	27020 9220 ♦	27021 9225 ♦	27319 9220 ♦	27320 9225 ♦	27028 9220 ♦	27029 9225 ♦
		•	•			♦B	6 / FBR / F	G ●/GC ●/V	v 🔾		





SPY 27			SPL14		SL	.19	L SPL14		L SL19		
				MDL	DALI	MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LED 5.8W / 787lm / 48V-DC			27313 9320 ♦	<b>27314 9325</b> ◊	27022 9320 ◊	<b>27023 9325</b> ◊	<b>27321 9320</b> ◊	<b>27322 9325</b> ◊	27030 9320 ♦	27031 9325 ◊
2700K CRI>90	LED 5.8W / 753lm / 48V-DC	IP20	30°	27313 9220 ♦	<b>27314 9225</b> ◊	<b>27022 9220</b> ◊	<b>27023 9225</b> ◊	27321 9220 <b>◊</b>	<b>27322 9225</b> ◊	<b>27030 9220</b> ◊	27031 9225 <b>◊</b>
						♦B	●/FBR●/F	G O / GC O / W	/ ()		





SPY 39			SPL14		SL	.19	L SPL14		L SL19		
				MDL	DALI	MDL	DALI	MDL	DALI	MDL	DALI
3000K CRI>90	LFD 8.6W / 1089lm / 48V-DC		20°	27315 9320 ◊	27316 9325 ◊	27024 9320 ◊	27025 9325 ◊	27323 9320 ◊	27324 9325 ◊	27032 9320 ◊	27033 9325 ♦
CRI>90	LED 6.6W / 1069IIII / 48V-DC	IDOO	40°	27315 9330 ◊	27316 9335 ◊	27024 9330 ◊	27025 9335 ◊	27323 9330 ♦	27324 9335 ◊	27032 9330 ◊	27033 9335 ♦
2700K CRI>90	LED 8.6W / 1041lm / 48V-DC	IP20	20°	27315 9220 ◊	27316 9225 ◊	27024 9220 ◊	27025 9225 ◊	27323 9220 ◊	27324 9225 ◊	27032 9220 ◊	27033 9225 ◊
CRI>90	LED 8.600 / 104 IIII / 480-DC		40°	27315 9230 ◊	27316 9235 ◊	27024 9230 ♦	27025 9235 ♦	27323 9230 ♦	27324 9235 ♦	27032 9230 ♦	27033 9235 ♦
						♦B	● / FBR ● / F	G ●/GC ●/W	v 🔾		

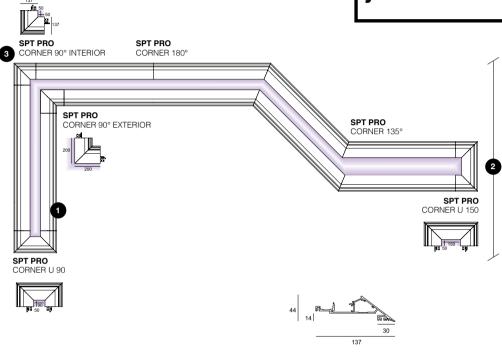
/	ш
/	Ш

FINISH YOUR SPI	FINISH YOUR SPECIFICATION						REQUIREMENT / OPTION / ACCESSORY							
						SPY 27		Y 39	SPY 39 L					
			MDL	DALI	MDL	DALI	MDL	DALI	MDL	DALI				
LED POWER SUPPLY 48V-DC MORE INFO AND A	ALL POWER SUPPLIES O	N FOLD-OUT RIGHT												
NON DIM - 48V-DC - 240W	300 89 48 240	114 x 63 x 125	R *	R *	R *	R *	R*	R*	R *	R*_				
MODULATOR MORE INFO TECHNICAL CHAPTER														
MODULATOR DALI 1-10V DIM	300 90 011	93 x 78 x 56	R*		R *		R *		R*					
or MODULATOR WIRELESS	300 90 012	93 x 78 x 56	R *		R *		R*		R *					
or MODULATOR DALI WIRELESS PLUG-IN	21032 0030	190 x 16 x 16	R		R		R		R					
FINISH														
SPY 39 TUBE	24144 0010 B	FBR / FG / GC / W					R	R						
SPY 39 L TUBE	24144 0020 B	FBR / FG / GC / W							R	R				
VISOR 27	216 12 01				А	А								
VISOR 39	216 12 02						А	А						

<sup>\*</sup> REMOTE INSTALLATION

# **SPLIT-IT PRO**

# How to build your SPLIT-IT PRO



57 x (L + 5) x 85 🚣 min.9 / max.25

_	SPLIT-IT PRO
1 PROFILE	
PROFILE / m	372 01 00 ♦
MAX. LENGTH PER PROFILE SECTION 6m	♦B <b>(</b> / W <b>(</b> )

#### 2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

# Δ

3 JUNCTION / CORNER

CORNER 180°	372 01 06 11
CORNER 90° INTERIOR	372 01 06 06 B / W
CORNER 90° EXTERIOR	372 01 06 16 B / W
CORNER 135°	372 01 06 05
CORNER U 90	372 01 06 090 B / W
CORNER U 150	372 01 06 150 B / W

#### 4 ENDCAP

5 FIXATION
SURFACE MOUNTED
WALL FIXATION 372 01 06 10

# 6 CONNECTION

THROUGH WIRING 48V-DC / m INCL. 1 CONNECTOR/30CM - INCL. 5 WIRES 416 99 00

ODLU EO
ODULES
E 412-413
•











The Split-it made-to-measure lighting system integrates seamlessly with architecture and demonstrates that form and functionality of lighting have definitely gone down a new path, opening new ways to integrate "lighting paths" with architecture.

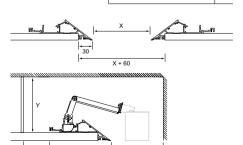
The Split-it Pro is a single profile which can be used on its own, or in combination of two. When used as a single profile the Split-it concept can be used parallel with the wall. In a double set-up the Split-It Pro enables you to create a linear setting with Dimensions of your choice. The Pro version enables integration of edgeless lighting paths, either vertically or horizontally. Its 37° degree sharp edge gives walls and ceilings a 'paper-thin' appearance, with no visible wires and no shadow gaps, upgrading the level of architectural detail. It offers not only new ways to give shape to any lighting need, it also gives the possibility to integrate other engineering and technological necessities.

With its linear geometry the Split-it Pro enables you to define spaces and create volumes, to show direction, frame the room and add sharp edged detail to your architecture. It can be combined with a multitude of spots available for specific and demanding lighting needs, ranging up to 2000lm and offering multiple beam optics. All tools are available to meet the specific needs of your project.

#### www.deltalight.com/split-it

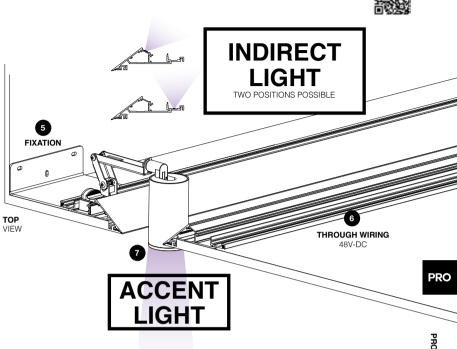
2	
ΑĪ	VIS

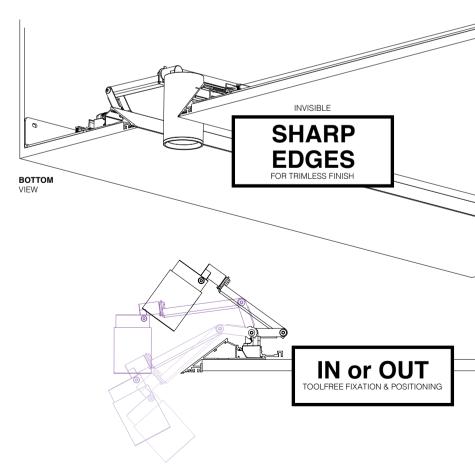
ADVISED MINIMUM DIMENSIONS									
MODULES	Х	Υ	WIRING / POWER SUPPLY	z					
SPY	90	250	THROUGH WIRING	70					
LED LINE	90	200	24V PS	60					
			THROUGH WIRING ± 24V PS	110					



min 150 mm

137 mm





LEDFLEX IN CONNECTION CLIPSET

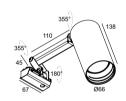
LEDFLEX IN

**PRO** 





**FOCUS LP** 



18434 9230 ◊

SPLIT-IT S	PY
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3000K CRI>90

2700K CRI>90

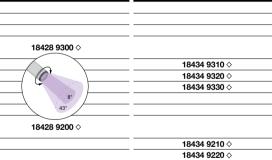
3000K / CRI>80

IP20

LED 12.4W / 1467 <b>i</b> m / 700mA	
LED 8.6W / 1018lm / 500mA LED 12.5W / 1378lm / 700mA	
LED 17.2W / 2101 <b>I</b> m / 500mA	IP20
LED 12.4W / 1403lm / 700mA	] 1520
LED 8.6W / 974lm / 500mA LED 12.5W / 1318lm / 700mA	
LED 17.2W / 2009lm / 500mA	

45°

	20°	18431 9320 ◊	
	45°	18431 9330 ◊	
	8-43°		
	18°		
	30°		
0	45°		
.0	20°	18431 9220 ◊	
	45°	18431 9230 ♦	
	8-43°		
	18°		
	30°		



♦B **/** W



	SPLIT-IT			PRO LED LINE					
(/	LED 2W / 270lm / 24V-DC	2W	L 179mm	300 94 017 83					
30	LED 6W / 806lm / 24V-DC	6W	L 515mm	300 94 050 83					
1	LED 12W / 1612lm / 24V-DC	12W	L 1019m	300 94 100 83					

EXCL.POWER SUPPLY 24V-DC INCL.LEDSTRIP - INCL.PC MAX.6M / POWERLINE





,,										
							SOFT DIM	TUNABLE		
	10		Dividable per 50mm 140 smd LED/m	Dividable per 33,3mm 210 smd LED/m	Dividable per 62,5mm 128 smd LED/m	Dividable per 50mm 160 smd LED/m	Dividable per 62.5mm 224 smd LED/m	Dividable per 71,42mm 224 smd LED/m	Dividable per 50mm 120 smd LED/m	Dividable per 62,5mm 96 smd LED/m
	5m - 24V-D NOT MOUNT		5W/m 551lm/m	10W/m 1045lm/m	15W/m 1853lm/m	20W/m 2470lm/m	18W/m 1460 lm/m	9,5W/m <sup>(*)</sup> 1116lm/m	11W/m	19,2W/m <sup>(2)</sup>
	LEDFLE	X	WHITE	WHITE MP	WHITE FP	WHITE HP	SOFT DIM	TW	RGB	RGB / TW
	.000K	IN	21030 0060	21030 0140	21030 0220	21030 0300				
	RI > 90	OUT (IP65)	21030 0100	21030 0180	21030 0260					
	000K	IN	21030 0040	21030 0120	21030 0200	21030 0280				
CF	RI > 90	OUT (IP65)	21030 0080	21030 0160	21030 0240					
	:700K RI > 90	IN	21030 0030	21030 0110	21030 0190	21030 0270				
		OUT (IP65)	21030 0070	21030 0150	21030 0230		04000 0000			
	< ► 3000K RI > 90	OUT (IP65)					21030 0020			
		IN						21030 0390		
	< ▶ 6000K RI > 90	OUT (IP65)						21000 0000		
RGB		IN							21030 0400	
	RI > 90	OUT (IP65)							21030 0410	
RGB V	VW / TW (2)	IN								21030 0420
CF	RI > 90	OUT (IP65)								
I ED POV	VER SLIDDI V	24V-DC / (MAY 3	PM/POWERLINE FOR I	EDFLEX > 15W/M) MC	DE INFO TECHNICAL	CHARTER				
	24W / IP20	21012 0160	max. 4,8m	max. 2,4m	max. 1,6m	max. 1,2m	max. 1,3m	max. 1,2m	max. 2,1m	max. 1,2m
NON DIM	150W / IP67	300 89 24 150		max. 15m	max. 10m	max. 7,5m	max. 8,3m	max. 7,8m	max. 13,6m	max. 7,8m
	60W / IP20	21012 0171	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
	90W / IP20	21012 0181	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*
0-10V DIM	120W / IP20	21012 0191	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
(DIM1)	60W / IP67	21012 0101	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
	90W / IP67	21012 0111	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*
	120W / IP67	21012 0121	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
	60W / IP20	21012 0205	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
DALI	100W / IP20	21012 0225	max. 20m	max. 10m	max. 6,6m	max. 5m	-	max. 5,2m*	max. 9m*	max. 5,2m*
(DIM5)	60W / IP67	21012 0135 21012 0145	max. 12m max. 18m	max. 6m max. 9m	max. 4m max. 6m	max. 3m max. 4,5m	-	max. 3,1m* max. 4,6m*	max. 5,4m* max. 8,1m*	max. 3,1m* max. 4,6m*
	120W / IP67	21012 0145	max. 24m	max. 12m	max. 8m	max. 4,5111	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
CONTRO		ECHNICAL CHAPTEI		11000 1211		111000 0111	1	, most ojem		THOSE OF LITT
	RGB / RGB T							300 90 331	300 90 331	21032 0010
	TOUCH CON	TROLLER						300 90 332	300 93 330	21032 0120
NON DIM							300 90 003 ED1			
1-10V	24V-DC DIM	UNIT					300 90 003 ED5			
DALI							300 90 010			
CONNEC	TION		T.		I		1	I	I	

21031 0460

FINISH YOUR SPECIFICATION			REQUIREMENT / OPTION / ACCESSORY				
			SPLIT-IT				
			SPY 52	SPY FOCUS LP	SPY 66	LEDLINE	
LED POWER SUPPLY 48V-DC MORE INFO AND	ALL POWER SUPPLIES OF	N FOLD-OUT RIGHT					
NON DIM - 48V-DC - 240W	300 89 48 240	114 x 63 x 125	R *	R*	R *	R*	
1-10V DIM - 24V-DC - 60W	21012 0171	170 x 57 x 18	R*		R *		
DALI - 24V-DC - 60W	21012 0205	170 x 57 x 18	R *		R*		
LED POWER CONVERTER MORE INFO TECHNIC	AL CHAPTER						
DALI 48V-DC> 500mA	300 48 5	00 PRO ED5	R	R	R		
DALI 48V-DC> 700mA	300 48 7	00 PRO ED5	R	R			
LED POWER CONVERTER MORE INFO TECHNIC	AL CHAPTER						
SUPPLY CABLE LEDLINE	300 94 93 04	1 / POWERLINE				R	
FINISH							
SPY 52 TUBE	19810 0100 B /	FBR / FG / GC / W	R				
SPY 66 TUBE	24611 0100 B /	FBR / FG / GC / W			R		
HONEYCOMB / LENS / GLASS							
HONEYCOMB SINGLE USE	19810 0010 B		А				
HONEYCOMB DOUBLE USE	19810 0060 B		А				
LINEAR SPREAD LENS	19810 0020		А				
SPREAD LENS	19810 0030		А				
SOFTENING LENS	19810 0040		А				
GLASS SBL	19810 0050		А				

21031 0450

21031 0490

21031 0430

21031 0500

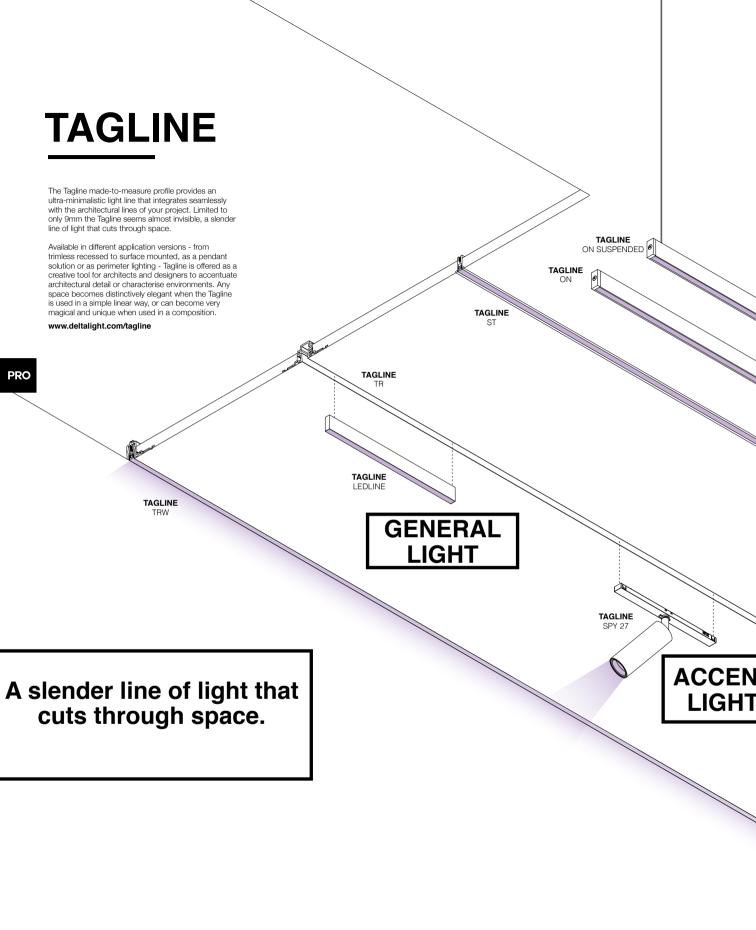
21031 0440

21031 0450

21031 0490

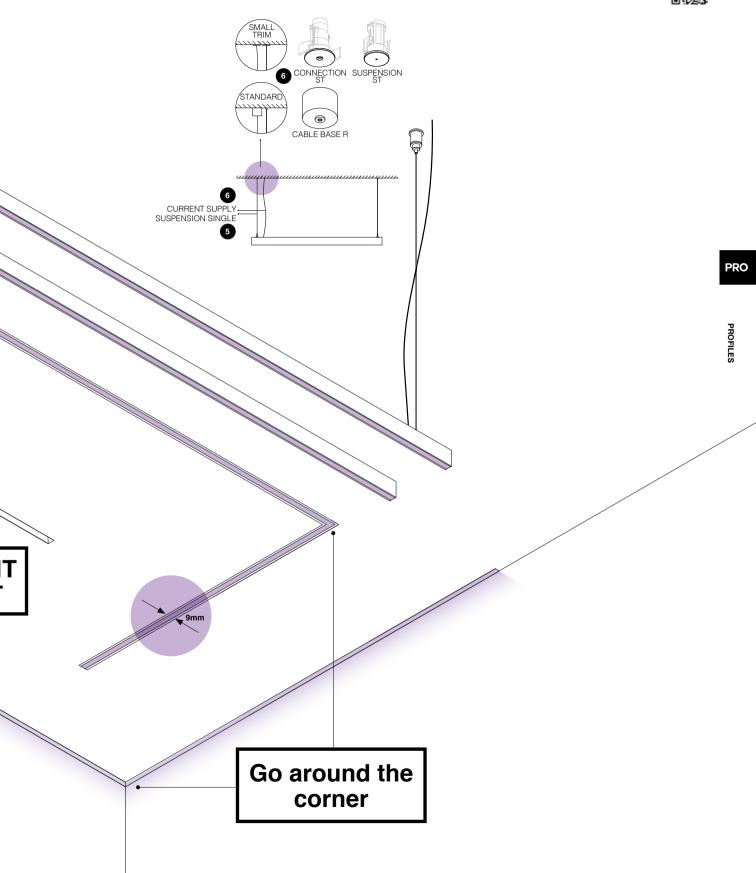
21031 0460

HONEYCOMB SINGLE USE 24611 0150 B \* REMOTE INSTALLATION

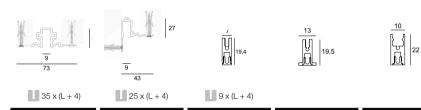












TAGLINE	TR	TRW	LEDLINE	ST	ON
1 PROFILE					
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	425 01 00 00 ♦ ♦ B ●	425 02 00 00 ♦ ♦ B ●	425 03 00 00 ♦ ♦ B ●	425 05 00 00 ♦ ♦ B ● / W ○	425 04 00 00 ♦ ♦B <b>/</b> GC <b>/</b> W
POLYCARBONATE / m	•				
SANDBLASTED (SBL)	-	-	INCLUDED	INCLUDED	INCLUDED

# 2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

-		
(3	JUNCTION	/ CORNER

425 01 06 06	-	-	425 05 06 06	425 04 06 06
-	425 02 06 06	=	-	=
-	425 02 06 16	-	-	-
425 01 03 01 B	425 02 03 01 B	425 03 03 01 B	425 05 03 01 B / W	425 04 03 01 B / W
	-	- 425 02 06 06 - 425 02 06 16	- 425 02 06 06 - 425 02 06 16 -	- 425 02 06 06 425 02 06 16

# 5 FIXATION

RECESSED					
INSIDE CLIP (2 PCS.)	-	=	-	425 05 14 01	=
SURFACE MOUNTED					
FIXATION CLIP (2 PCS.)	-	=	-	=	425 04 06 11
SUSPENDED					
SUSPENSION SINGLE 1,6M (1 PC.)	-	=	-	=	425 09 01
SUSPENSION ST	-	-	-	-	15225 0340 B / W

# 6 CONNECTION

SUSPENDED						
CURRENT SUPPLY 1,6M	2X0,5MM <sup>2</sup>	-	-	=	=	425 97 51
CONNECTION ST		=	-	=	=	15225 0360 B / W
CABLE BASE R		-	-	-	=	203 99 55 B / W
CABLE BASE S		-	-	=	=	203 99 56 B / W
COVERSET R	100MM	-	-	-	-	204 00 100 B / W

	LIGHT MODULES
7 LED FLEX	SEE PAGE 417

www.deltalight.com/tagline





 $\widehat{\text{ (II)}}$ 



TAGLINE TR		TAGLINE TR SPY 27		
3000K CRI>90	LED [U] 5.8W / 787lm / 350mA	IDOO	000	18717 9320 ◊
2700K CRI>90	LED [U] 5.8W / 753lm / 350mA	IP20	30°	18717 9220 ♦
				♦ B ● / FBR ● / FG ● / GC ● / W ○

İ



Dividable per 29,4mm 238 smd LED/m

> 8,4W/m 820lm/m

LEDFLEX		SMALL
4000K CRI > 90	IN	300 91 51 94
3000K CRI > 90	IN	300 91 51 93
2700K CRI > 90	IN	300 91 51 92

LED POWER	LED POWER SUPPLY 24V-DC MORE INFO TECHNICAL CHAPTER (MAX. 5M/POWERLINE)					
NONDINA	24W / IP20	21012 0160	max. 2,8m			
NON DIM	150W / IP67	300 89 24 150	max. 17,8m			
	60W / IP20	21012 0171	max. 7,1m			
	90W / IP20	21012 0181	max. 10,7m			
0-10V DIM	120W / IP20	21012 0191	max. 14,2m			
(DIM1)	60W / IP67	21012 0101	max. 7,1m			
	90W / IP67	21012 0111	max. 10,7m			
	120W / IP67	21012 0121	max. 14,2m			
	60W / IP20	21012 0205	max. 7,1m			
	100W / IP20	21012 0225	max. 11,9m			
DALI (DIM5)	60W / IP67	21012 0135	max. 7,1m			
(DIIVIO)	90W / IP67	21012 0145	max. 10,7m			
	120W / IP67	21012 0155	max. 14,2m			

FINISH YOUR SPECIFICATION			REQUIREMENT / OPTION / ACCESSORY	
		SPY 27		
LED POWER SUPPLY MORE INFO AND ALL POWER	SUPPLIES ON FOLD-OU	T RIGHT		
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R*	
1-10V DIM <b>15</b>	300 90 124	<b>1</b> min. 55	R*	
DALI 14	300 90 125	<b>1</b> min. 55	R*	
FINISH		'		
VISOR 27	216 12 01		A	

\* REMOTE INSTALLATION

# **CONNECT A/I**

#### CONNECT

Connect I balances on the edge between wall and ceiling or wall and wall, as you like. Mounted directly into the corner, this minimalistic profile generates a soft line of light on one or both sides, transforming bare corners into decorative perimeters.

#### CONNECT A

The delicate Connect A is designed to add subtle accents onto vertical surfaces. Emitted from a profile of only 11 by 51mm, Connect A can be applied as a linear down-up light.

#### www.deltalight.com/connect











CONNECT	A	
1 PROFILE		
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	28101 0000 ♦ ♦ B ● / W ○	28102 0000 ♦ ♦ B ● / W ○
POLYCARBONATE / m		
SANDBLASTED (SBL)	INCLUDED	INCLUDED

2 DIMENSIONS

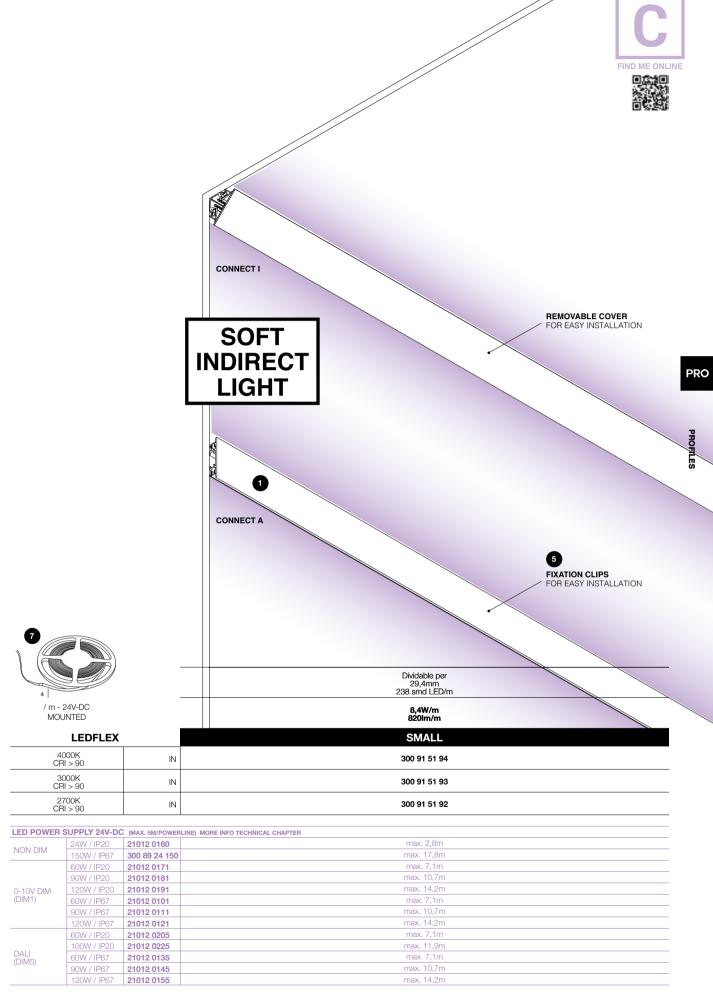
The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

3	JUNCTION / CORNER

4 ENDCAP		
ENDCAP (2 PCS.)	28101 0310 B / W	28102 0310 B / W
5 FIXATION		
SURFACE MOUNTED		
INSIDE CLIP (2 PCS.)	391 06 11	-

# 6 CONNECTION

_	LIGHT MODULES
7 LED FLEX	SEE PAGE 419



# **DOT.COM**

Our Dot.Com family is not only limited to spotlight beam angles, it also has Out Dott-Out reality is that the limited a sponting to a soft, even light effect on vertical surfaces. These come as single luminaires, as modules to fit in the magnetic profiles and as a bespoke trimless or surface mounted profile solution, perfect to adapt the light to your specific desires.

www.deltalight.com/dotcom

How to build your DOT.COM

Example for Dot.Com ON

CONNECTOR







35 x (L + 5)

DOT.COM WALLWASH	TR	LEDLINE	ON
PROFILE	-		
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	424 01 00 00 ♦ ♦ B ●	424 02 00 00 ♦ ♦ B ■	16312 0000 ♦ ♦ B ● / W ○
POLYCARBONATE / m			
SANDBLASTED (SBL)	-	INCLUDED	INCLUDED

#### 2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

#### 3 JUNCTION / CORNER

SURFACE MOUNTED

	ENDCAP ENDCAP (2 PCS.)	424 01 03 01 B	424 02 03 01 B	16312 0310 B / W
_	ENDCAP			
	CONNECTOR 90°	424 01 06 06	-	16312 0630
	CONNECTOR 180°	424 01 06 01	=	16312 0620

# 5 FIXATION

INSIDE CLIP (2 PCS.)	=	-	391 06 11
SUSPENDED			
SUSPENSION SINGLE 1,6M (1 PC.)	-	-	391 09 01
SUSPENSION ST	-	-	15225 0340 B / W

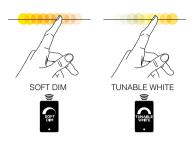
#### 6 CONNECTION

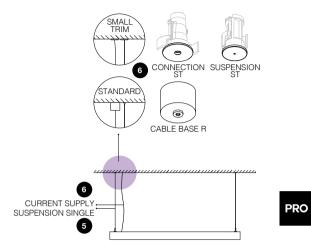
PC	WERBOX		=	=	=
	NON DIM 24V-DC / 60W		=	=	300 24 060 B / W
	1-10V DIM 24V-DC / 60W		-	- -	300 24 060 ED1 B / W
	DALI 24V-DC / 150W		-	-	300 24 150 ED5 B / W
SU	SPENDED			-	
	CURRENT SUPPLY 1,6M	2X0,75MM <sup>2</sup>	-	-	391 97 51
	CONNECTION ST		-	-	15225 0360 B / W
	CABLE BASE R		=	=	203 99 55 ANO / B / W
	CABLE BASE S		-	- -	203 99 56 ANO / B / W
	COVERSET R	100MM	-	=	204 00 100 B / W

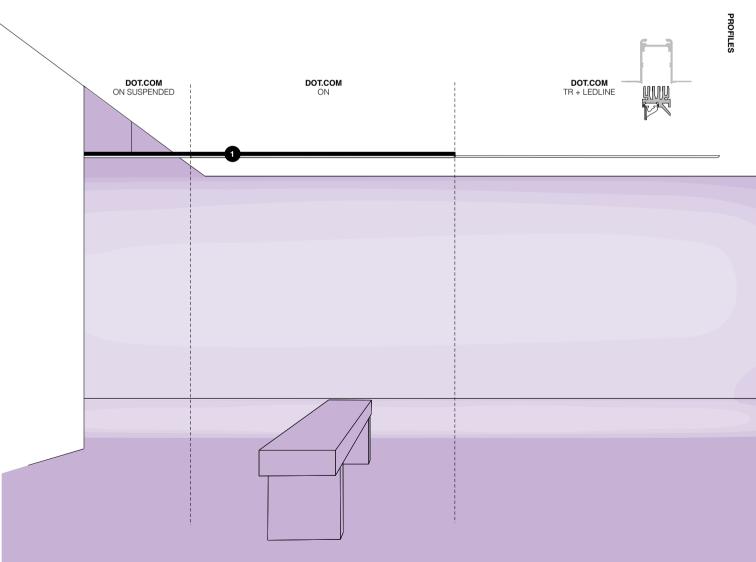
	LIGHT MODULES
LED FLEX	SEE PAGE 437











Multifunctional in use, the Femtoline profiles can be used in both interior and exterior lighting concepts. The ultraminimalistic design and extensive options in flexible RGB, tunable white, warm and cold white LED allow you to create endless lines of light, either recessed, surface or pendant mounted. The polycarbonate that closes the profile guarantees a pleasurable light effect and unifies single led dots to one continuous line.

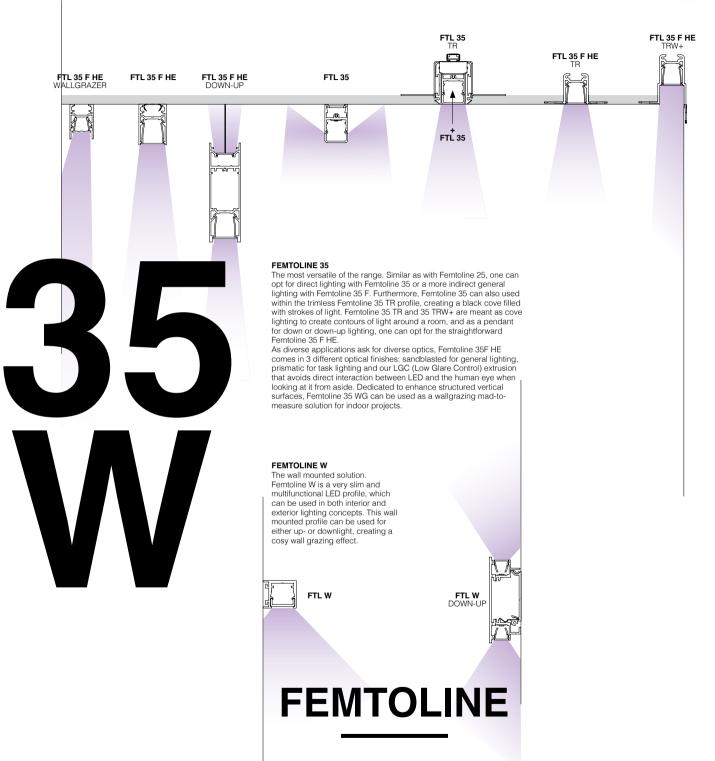
The range of Femtoline profiles is very extensive, with each family member having its own specific design and application area. Small or wider profile design, down or down-up lighting, wall, ceiling or floor mounted, flush or tilted plexi, ... the Femtoline family offers a solution to any lighting problem.

www.deltalight.com/femtoline

# FTL 25 FTL 25 FTL 25 FTL 25 **FEMTOLINE 25** The smallest of the range for surface mounted lighting solutions. Femtoline 25 offers 3 ways of general lighting: standard with a semi-recessed plexi that creates both direct and indirect lighting, Femtoline 25 F with a flush plexi for direct lighting and Femtoline 25 T with a tilted plexi to create an asymmetric light effect. **FEMTOLINE 45** The recessed solution. Femtoline 45 complements the Femtoline 25 range in applications that allow recessed installation. FTL 45







# www.deltalight.com/femtoline

# **FEMTOLINE 25**

The smallest of the range for surface mounted lighting solutions. Femtoline 25 offers 3 ways of general lighting: standard with a semi-recessed plexi that creates both direct and indirect lighting, Femtoline 25 F with a flush plexi for direct lighting and Femtoline 25 T with a tilted plexi to create an asymmetric light effect.











FEMTOLINE	25	25 F	25 T	25 TP
1 PROFILE				
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	375 00 00 ♦ ♦ ANO	382 00 00 ♦ ♦ ANO	381 00 00 ♦ ♦ ANO	381 01 00 00 ♦ ♦ ANO
POLYCARBONATE / m				
SANDBLASTED (SBL)	INCLUDED	INCLUDED	INCLUDED	INCLUDED

2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

3 JUNCTION / CORNER				
CONNECTOR 90°	375 06 06	382 06 06	-	-
4 ENDCAP				
ENDCAP (2 PCS.)	375 03 01 A/B/W	382 03 01 A / B / W	381 03 01 A / B / W	381 01 03 01 A / B / W
5 FIXATION				
SURFACE MOUNTED				
FIXATION CLIP	INCLUDED	398 03 06 11 (10 PCS.)	INCLUDED	INCLUDED
6 CONNECTION				

	LIGHT MODULES
7 LED FLEX	SEE PAGE 437



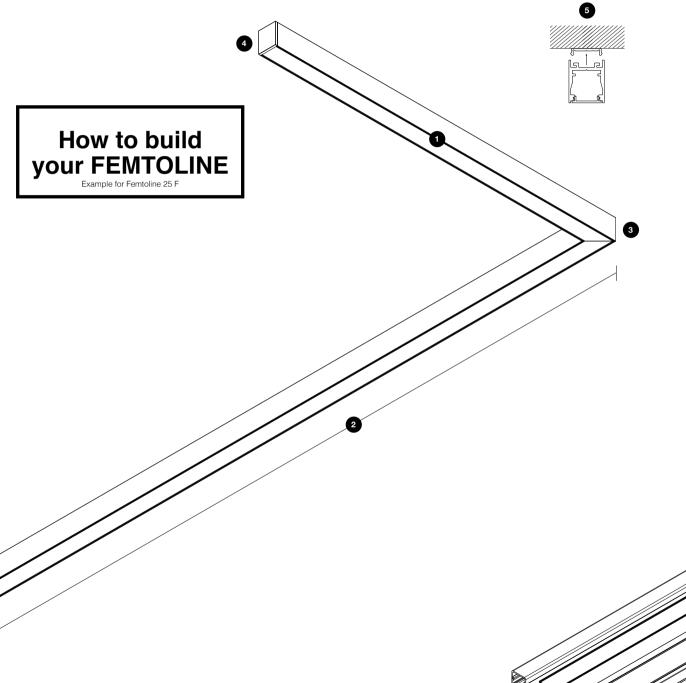












# **FEMTOLINE 35**







391 09 01

15225 0340 B / W

204 00 100 B / W

37 x (L + 6) x 60

	■ min.9 /max.18		_
FEMTOLINE	35 TRIMLESS	35	<b>35 WALLGRAZER</b>
PROFILE			
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	393 00 00 ♦	391 00 00 ♦ ♦ ANO ♠ / B ♠ / W ♠	16427 0000 ♦ ♦ ANO
POLYCARBONATE / m			
SANDBLASTED (SBL)		INCLUSIVE	
WALLGRAZER HE			INCLUSIVE
DIMENSIONS  The length of each profile needs to be defined in mm and will depend on the shape and construction of the desig and the light modules selected to go in to each profile section.	n on.		
JUNCTION / CORNER CONNECTOR 180° (2PCS.)	393.06.01	391.06.11	391.06.11

CONNECTOR	180°	(
CONNECTOR	180°	fo
CONNECTOR	90°	

or SUSPENSION (1PCS.) 16410 0010 16410 0010 393 06 06 391 06 06 391 06 06 4 ENDCAP

ENDCAP (2 PCS.) 393 03 01 B 391 03 01 ANO / B / W 16427 0310 A / B / W



INSIDE CLIP (1 PC.)	393 14 01	-	-
SURFACE MOUNTED			
FIXATION CLIP (2 PCS.)	-	391 06 11	391 06 11
TILT SET (2 PCS.)	-	-	16427 1480 A / B / W
SUSPENDED			

SUSPENSION 20 SINGLE 1,6M (1 PC.)

100MM

SUSPENSION ST

COVERSET R

5 CONNECTION				
POWERBOX		-	-	-
NON DIM 24V-DC / 60W		-	300 24 060 B / W	300 24 060 B / W
1-10V DIM 24V-DC / 60W		-	300 24 060 ED1 B / W	300 24 060 ED1 B / W
DALI 24V-DC / 150W		-	300 24 150 ED5 B / W	300 24 150 ED5 B / W
SUSPENDED				_
CURRENT SUPPLY 1,6M	2X0,75MM <sup>2</sup>	=	391 97 51	391 97 51
CONNECTION ST		-	15225 0360 B / W	15225 0360 B / W
CABLE BASE R		-	203 99 55 ANO / B / W	203 99 55 ANO / B / W
CABLE BASE S		-	203 99 56 ANO / B / W	203 99 56 ANO / B / W

(7.	LED FLEX	

LIGHT MODULES	
SEE PAGE 437	

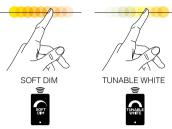
391 09 01

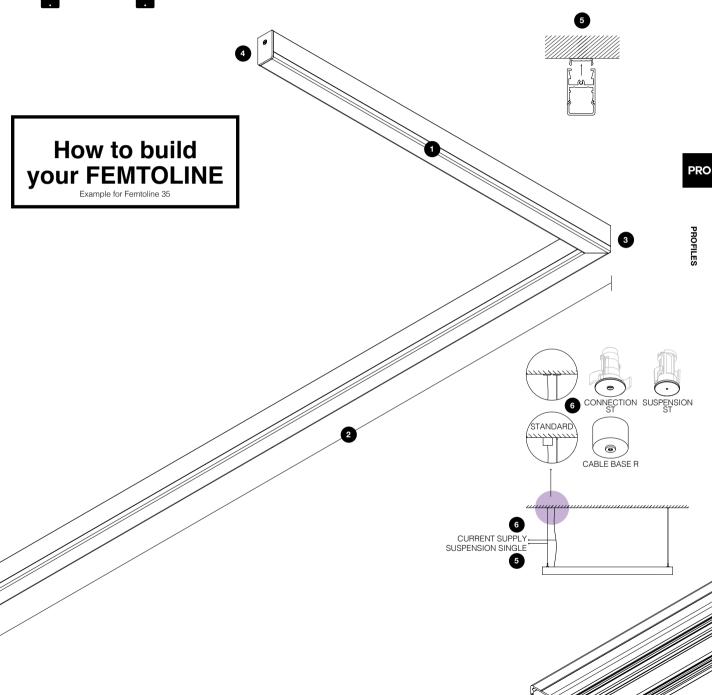
15225 0340 B / W

204 00 100 B / W





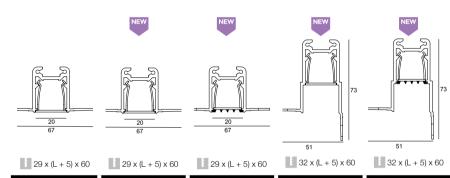




# **FEMTOLINE 35 F HE TR**

The most versatile of the range. Similar as with Femtoline 25, one can opt for direct lighting with Femtoline 35 or a more indirect general lighting with Femtoline 35 F. Furthermore, Femtoline 35 can also used within the trimless Femtoline 35 TR profile, creating a black cove filled with strokes of light. Femtoline 35 TR and 35 TRW+ are meant as cove lighting to create contours of light around a room, and as a pendant for down or down-up lighting, one can opt for the straightforward Femtoline 35 F HE.

As diverse applications ask for diverse optics, Femtoline 35F HE comes in 3 different optical finishes: sandblasted for general lighting, prismatic for task lighting and our LGC (Low Glare Control) extrusion that avoids direct interaction between LED and the human eye when looking at it from aside. Dedicated to enhance structured vertical surfaces, Femtoline 35 WG can be used as a wallgrazing mad-to-measure solution for indoor projects.



FEMTOLINE	35 F HE TR SBL	35 F HE TR PR	35 F HE TR LGC	35 F HE TRW+ SBL	35 F HE TRW+ LGC
1 PROFILE					
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	16428 0000 ♦ ♦ ANO ●	16433 0000 ♦ ♦ ANO ●	16434 0000 ♦ ♦ ANO ●	16429 0000 ♦ ♦ ANO ●	16430 0000 ♦ ♦ ANO ●
POLYCARBONATE / m					
SANDBLASTED (SBL)	INCLUDED		_	INCLUDED	_
PRISMATIC (PR)		INCLUDED			
LONGITUDINAL GLARE CONTROL (LGC)			INCLUDED	-	INCLUDED
		-		-	_

# DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

$\overline{}$		
3	JUNCTION	/ CORNER

CONNECTOR 180°	16428 0620	16428 0620	16428 0620	16428 0620	16428 0620
CONNECTOR 90°	16428 0630	16428 0630	16428 0630	16428 0630	16428 0630

# 4 ENDCAP ENDCAP (2 PCS.) 16428 0310 ANO 
# ENDCAP (2 PCS.) 16428 0310 ANO 
# 5 FIXATION \_\_\_\_\_\_

6	CONNECTION			
	-			

7 LED FLEX	LIGHT MODULES
7 LED FLEX	SEE PAGE 437











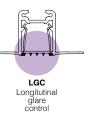


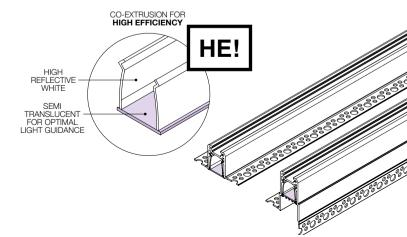
SBL VS PR VS LGC









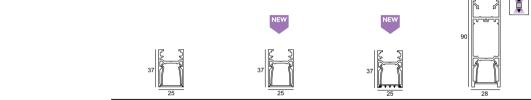


PRO

# **FEMTOLINE 35 F HE**

The most versatile of the range. Similar as with Femtoline 25, one can opt for direct lighting with Femtoline 35 or a more indirect general lighting with Femtoline 35 F. Furthermore, Femtoline 35 can also used within the trimless Femtoline 35 TR profile, creating a black cove filled with strokes of light. Femtoline 35 TR and 35 TRW+ are meant as cove lighting to create contours of light around a room, and as a pendant for down or down-up lighting, one can opt for the straightforward Femtoline 35 F HE.

As diverse applications ask for diverse optics, Femtoline 35F HE comes in 3 different optical finishes: sandblasted for general lighting, prismatic for task lighting and our LGC (Low Glare Control) extrusion that avoids direct interaction between LED and the human eye when looking at it from aside. Dedicated to enhance structured vertical surfaces, Femtoline 35 WG can be used as a wallgrazing mad-to-measure solution for indoor projects.



FEMTOLINE	35 F HE SBL	35 F HE PR	35 F HE LGC	35 F HE D/U
1 PROFILE				
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	392 01 00 00 ♦ ♦ ANO	16431 0000 ♦ ♦ ANO	16432 0000 ♦ ♦ ANO	392 02 00 00 ♦ ♦ B ● / W ○
POLYCARBONATE / m				
SANDBLASTED (SBL)	INCLUDED			INCLUDED
SANDBLASTED (SBL) UP				392 02 02 05 SBL
PRISMATIC (PR)		INCLUDED		
LONGITUDINAL GLARE CONTROL (LGC)			INCLUDED	

# 2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

3	JUNCTION / CORNER	
---	-------------------	--

CONNECTOR 180° (2PCS.)	391 06 11	391 06 11	391 06 11	-
CONNECTOR 180° for SUSPENSION (1PCS.)	16410 0010	16410 0010	16410 0010	392 02 06 01
CONNECTOR 90°	391.06.06	391.06.06	391.06.06	=

## ENDCAP

ENDCAP (2 PCS.) 392 01 03 01 A / B / W 392 01 03 01 A / B / W 392 01 03 01 A / B / W 392 02 03 01 B / W

FIXATION				
SURFACE MOUNTED				
FIXATION CLIP (2 PCS.)	391 06 11	391 06 11	391 06 11	-
SUSPENDED				
SUSPENSION SINGLE 1,6M (1 PC.)	391 09 01	391 09 01	391 09 01	392 02 09 01
SUSPENSION ST	15225 0340 B / W			

## 6 CONNECTION

POWERBOX				
NON DIM 24V-DC / 60W	300 24 060 B / W			
1-10V DIM 24V-DC / 60W	300 24 060 ED1 B / W			
DALI 24V-DC / 150W	300 24 150 ED5 B / W			
SUSPENDED				

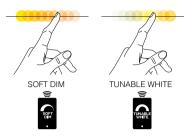
CURREINT SUPPLY 1,000	2XU,75IVIIVI2	3919751	3919751	3919751	392 02 97 51
CONNECTION ST		15225 0360 B / W			
CABLE BASE R		203 99 55 ANO / B / W	203 99 55 ANO / B / W	203 99 55 ANO / B / W	203 99 55 ANO / B / W
CABLE BASE S		203 99 56 ANO / B / W	203 99 56 ANO / B / W	203 99 56 ANO / B / W	203 99 56 ANO / B / W
COVERSET R	100MM			204 00 100 B / W	

	LIGHT MODULES
7 LED FLEX	SEE PAGE 437





PRO

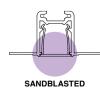




Example for Femtoline 35 F H

# SMALL TRIM TRIM G CONNECTION SUSPENSION STANDARD CABLE BASE R CURRENT SUPPLY SUSPENSION SINGLE G CURRENT SUPPLY SUSPENSION SINGLE

# SBL VS PR VS LGC

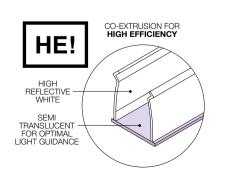


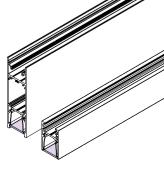
PRISMATIC

Longitutinal & Transversal glare control



LGC Longitutinal glare control





# **FEMTOLINE 45 + WALL**

#### FEMTOLINE 45

The recessed solution. Femtoline 45 complements the Femtoline 25 range in applications that allow recessed installation.

#### FEMTOLINE W

The wall mounted solution. Femtoline W is a very slim and multifunctional LED profile, which can be used in both interior and exterior lighting concepts. This wall mounted profile can be used for either up- or downlight, creating a cosy wall grazing effect.







426 06 01

37 x (L + 12) x 40 ♣ max.13

FEMTOLINE	45	,	W D/U	
		CLEAR	SBL	
PROFILE				
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	376 00 00 ♦ ♦ ANO	366 00 00 CL ♦ ♦ ANO ●	366 00 00 SBL ♦ ♦ ANO ●	426 00 00 ♦ ♦ ANO
POLYCARBONATE / m	·			
CLEAR (CL)		INCLUDED		
SANDBLASTED (SBL)	INCLUDED		INCLUDED	INCLUDED

## 2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

3	JUNCTION / CORNER
	CONNECTOR 180°

CONNECTOR 90°	376 06 06	=	=	=
4 ENDCAP				

# ENDCAP (2 PCS.) 376 03 01 ANO / B / W 364 03 01 A 364 03 01 A 426 03 01 A / B / W

# 5 FIXATION

RECESSED				
INSIDE CLIP (2 PCS.)	376 14 01	-	-	-
SURFACE MOUNTED	-	398 03 06 11 (10 PCS.)	398 03 06 11 (10 PCS.)	426 14 01 (2 PCS.)
•				

6 CONNECTION				
<u>-</u>	-	-	-	=

	LIGHT MODULES
7 LED FLEX	SEE PAGE 437

www.deltalight.com/femtoline



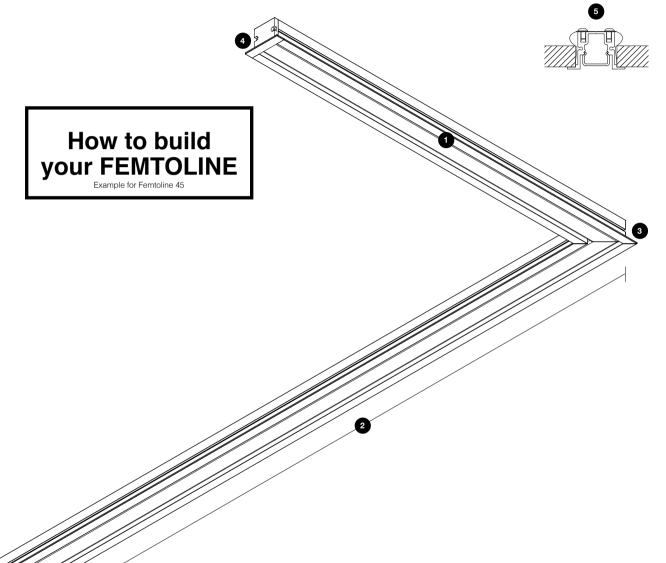










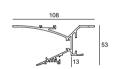


# **BORDERLINE**

With the Borderline profile Delta Light introduces a generation of recessed led profiles, setting standards in the indirect lighting segment. It features a remarkable trimless finishing, although easy to install and finish.

The Borderline can be used for both wall and ceiling application, enabling you to frame the room with light. Available with RGB, tunable white, warm or cold white LEDs, offering a contemporary indirect lighting solution with exceptional eye for architectural detail.

www.deltalight.com/borderline



A

#### 

2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

3	JUNCTION /	CORNER
_		

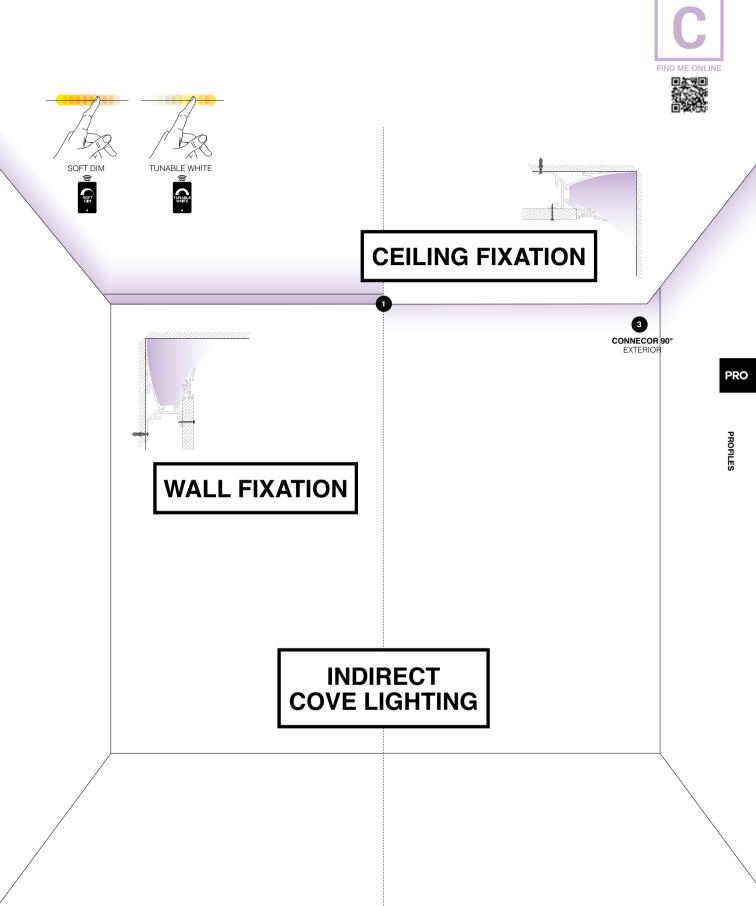
CONNECTOR 180°	371 06 01
CONNECTOR 90° INTERIOR	371 06 06
CONNECTOR 90° EXTERIOR	371 06 16

#### 4 ENDCAP

5 FIXATION

6 CONNECTION

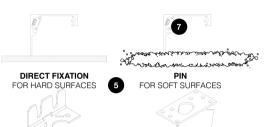
7 LED FLEX SEE PAGE 437



# **OUTLINER**

Outliner defines the perimeter. It comes as single luminaire or as a bespoke profile, perfectly optimizable to any desired length. Designed as an unobtrusive linear solution, Outliner shields off the light source and gently casts its light towards the surface. As such, Outliner is ideal to serve as perimeter lighting across paths, terraces or parking lots, areas that function as passageway.

#### www.deltalight.com/outliner



PRO



	OUTLINER
PROFILE	
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	27800 0000 ♦ ♦ N ●
POLYCARBONATE / m	
SANDBLASTED (SBL)	INCLUDED

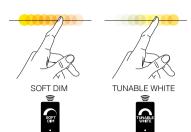
## 2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

ENDCAP		
ENDCAP (2 PCS.)	27800 0310 N	
FIXATION		
SURFACE MOUNTED		
DIRECT FIXATION (2 PCS.)	27800 1410 N	
PIN (2 PCS.)	27800 1490 N	

	LIGHT MODULES
7 LED FLEX	SEE PAGE 437





# **LEDFLEX FOR DOT.COM FEMTOLINE BORDERLINE OUTLINER**

LEDFLEX OUT NOT SUITABLE FOR FTL W D/U, FTL 35 WALLGRAZER AND DOT.COM WALLWASH TR

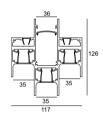
			Dividable per	Dividable per	Dividable per	Dividable per	Dividable per	Dividable per	Dividable per	Dividable per
	0		50mm 140 smd LED/m	33,3mm 210 smd LED/m	62,5mm 128 smd LED/m	50mm 160 smd LED/m	62.5mm	71,42mm	50mm 120 smd LED/m	62,5mm 96 smd LED/r
	/ m - 24V-DC MOUNTED		5W/m 551lm/m	10W/m 1045lm/m	15W/m 1853lm/m	20W/m 2470lm/m	18W/m 1460 lm/m	9,5W/m <sup>(1)</sup> 1116lm/m	11W/m	19,2W/m <sup>(2)</sup>
	LEDFLE	×	WHITE	WHITE MP	WHITE FP	WHITE HP**	SOFT DIM	TW	RGB	RGB / TW
	4000K	IN	21031 0060	21031 0140	21031 0220	21031 0300				
	RI > 90	OUT (IP65)	21031 0100	21031 0180	21031 0260					
	3000K	IN.	21031 0040	21031 0120	21031 0200	21031 0280				
	CRI > 90	OUT (IP65)	21031 0080	21031 0160	21031 0240					
	2700K	IN	21031 0030	21031 0110	21031 0190	21031 0270				
	CRI > 90	OUT (IP65)	21031 0070	21031 0150	21031 0230					
1800	K ► 3000K	IN					21031 0020			
	CRI > 90	OUT (IP65)								
2700	0K ► 6000K	IN						21031 0390		
	CRI > 90	OUT (IP65)								
	RGB	IN							21031 0400	
С	CRI > 90	OUT (IP65)							21031 0410	
RGB	WW / TW <sup>(2)</sup>	IN								21031 0420
C	CRI > 90	OLIT (IDOE)								
		OUT (IP65)								
		001 (1265)								
ED PO	WER SUPPLY		BM/POWERLINE FOR L	EDFLEX > 15W/M) MC	DRE INFO TECHNICAL	CHAPTER				
	WER SUPPLY		BM/POWERLINE FOR L max. 4,8m	EDFLEX > 15W/M) MC max. 2,4m	PRE INFO TECHNICAL max. 1,6m	CHAPTER max. 1,2m	max. 1,3m	max. 1,2m	max. 2,1m	max. 1,2m
NON		24V-DC / (MAX. 3					max. 1,3m max. 8,3m	max. 1,2m max. 7,8m	max. 2,1m max. 13,6m	max. 1,2m max. 7,8m
NON	24W / IP20	24V-DC / (MAX. 3 21012 0160	max. 4,8m	max. 2,4m	max. 1,6m	max. 1,2m				
NON	24W / IP20 150W / IP67	24V-DC / (MAX. 3 21012 0160 300 89 24 150	max. 4,8m max. 30m	max. 2,4m max. 15m	max. 1,6m max. 10m	max. 1,2m max. 7,5m		max. 7,8m	max. 13,6m	max. 7,8m
NON DIM	24W / IP20 150W / IP67 60W / IP20	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171	max. 4,8m max. 30m max. 12m	max. 2,4m max. 15m max. 6m	max. 1,6m max. 10m max. 4m	max. 1,2m max. 7,5m max. 3m		max. 7,8m max. 3,1m*	max. 13,6m max. 5,4m*	max. 7,8m max. 3,1m*
NON DIM D-10V DIM	24W / IP20 150W / IP67 60W / IP20 90W / IP20	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181	max. 4,8m max. 30m max. 12m max. 18m	max. 2,4m max. 15m max. 6m max. 9m	max. 1,6m max. 10m max. 4m max. 6m	max. 1,2m max. 7,5m max. 3m max. 4,5m	max. 8,3m - -	max. 7,8m max. 3,1m* max. 4,6m*	max. 13,6m max. 5,4m* max. 8,1m*	max. 7,8m max. 3,1m* max. 4,6m*
NON DIM D-10V DIM	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP20	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191	max. 4,8m max. 30m max. 12m max. 18m max. 24m	max. 2,4m max. 15m max. 6m max. 9m max. 12m	max. 1,6m max. 10m max. 4m max. 6m max. 8m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m	max. 8,3m - - -	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m*
NON DIM	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP20 60W / IP67	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191 21012 0101	max. 4,8m max. 30m max. 12m max. 18m max. 24m max. 12m	max. 2,4m max. 15m max. 6m max. 9m max. 12m max. 6m	max. 1,6m max. 10m max. 4m max. 6m max. 8m max. 4m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m max. 3m	max. 8,3m - - - -	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m*
NON DIM	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP20 60W / IP67 90W / IP67	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191 21012 0101 21012 0111	max. 4,8m max. 30m max. 12m max. 18m max. 24m max. 12m max. 18m	max. 2,4m max. 15m max. 6m max. 9m max. 12m max. 6m max. 9m	max. 1,6m max. 10m max. 4m max. 6m max. 8m max. 4m max. 6m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m max. 3m max. 4,5m	max. 8,3m - - - - -	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 4,6m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m* max. 8,1m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 4,6m*
NON DIM DIM DIM DIM1)	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP20 60W / IP67 90W / IP67	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191 21012 0101 21012 0111 21012 0121	max. 4,8m max. 30m max. 12m max. 18m max. 24m max. 12m max. 18m max. 24m	max. 2,4m max. 15m max. 6m max. 9m max. 12m max. 6m max. 9m max. 12m	max. 1,6m max. 10m max. 4m max. 6m max. 8m max. 4m max. 6m max. 4m max. 6m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m max. 3m max. 4,5m max. 6m	max. 8,3m - - - - - -	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 4,6m* max. 6,2m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m* max. 8,1m* max. 10,9m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 4,6m* max. 6,2m*
NON DIM D-10V DIM DIM1)	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP67 90W / IP67 120W / IP67 60W / IP20	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191 21012 0101 21012 0111 21012 0121 21012 0121 21012 0205	max. 4,8m max. 30m max. 12m max. 18m max. 24m max. 12m max. 12m max. 12m	max. 2,4m max. 15m max. 6m max. 9m max. 12m max. 6m max. 9m max. 12m max. 6m	max. 1,6m max. 10m max. 4m max. 6m max. 8m max. 4m max. 6m max. 8m max. 4m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m max. 3m max. 4,5m max. 6m max. 3m	max. 8,3m	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m*
NON DIM D-10V DIM DIM1)	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP20 60W / IP67 90W / IP67 120W / IP67 60W / IP20 100W / IP20	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191 21012 0101 21012 0111 21012 0121 21012 0121 21012 0205 21012 0225	max. 4,8m max. 30m max. 12m max. 18m max. 24m max. 12m max. 18m max. 24m max. 12m max. 22m	max. 2,4m max. 15m max. 6m max. 9m max. 12m max. 6m max. 9m max. 12m max. 6m max. 9m max. 10m	max. 1,6m max. 10m max. 4m max. 6m max. 8m max. 4m max. 6m max. 8m max. 8m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m max. 3m max. 6m max. 6m max. 3m	max. 8,3m	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 5,2m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m*
NON DIM D-10V DIM DIM1)	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP20 60W / IP67 120W / IP67 60W / IP20 100W / IP20 60W / IP67	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191 21012 0101 21012 0111 21012 0121 21012 0205 21012 0225 21012 0135	max. 4,8m max. 30m max. 12m max. 18m max. 24m max. 12m max. 12m max. 24m max. 12m max. 20m max. 12m	max. 2,4m max. 15m max. 6m max. 9m max. 12m max. 6m max. 9m max. 12m max. 6m max. 10m max. 6m	max. 1,6m max. 10m max. 4m max. 6m max. 8m max. 4m max. 6m max. 8m max. 4m max. 6m max. 4m max. 4m max. 4m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m max. 3m max. 4,5m max. 6m max. 3m max. 5m	max. 8,3m	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 6,2m* max. 3,1m* max. 5,2m* max. 3,1m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m* max. 10,9m* max. 10,9m* max. 5,4m* max. 9,4m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 6,2m* max. 3,1m* max. 5,2m*
O-10V DIM DIM DIM1)	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP67 90W / IP67 120W / IP67 60W / IP20 100W / IP20 60W / IP67 90W / IP67 120W / IP67	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191 21012 0101 21012 0111 21012 0121 21012 0205 21012 0225 21012 0213 21012 0145	max. 4,8m max. 30m max. 12m max. 18m max. 24m max. 12m max. 12m max. 12m max. 12m max. 12m max. 24m max. 12m max. 24m max. 12m max. 24m max. 24m max. 24m max. 24m	max. 2,4m max. 15m max. 6m max. 9m max. 12m max. 6m max. 9m max. 12m max. 6m max. 10m max. 6m max. 9m	max. 1,6m max. 10m max. 4m max. 6m max. 8m max. 4m max. 6m max. 4m max. 6,6m max. 4m max. 6,6m max. 4m max. 6,6m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m max. 3m max. 4,5m max. 6m max. 3m max. 5m max. 5m max. 4,5m	max. 8,3m	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 4,6m* max. 3,1m* max. 4,6m* max. 3,1m* max. 5,2m* max. 3,1m* max. 3,1m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m* max. 10,9m* max. 10,9m* max. 5,4m* max. 9,4m* max. 5,4m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 4,6m* max. 5,2m* max. 5,2m* max. 3,1m* max. 3,1m*
O-10V DIM (DIM1)	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP67 90W / IP67 120W / IP67 60W / IP20 100W / IP20 60W / IP67 90W / IP67 120W / IP67	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191 21012 0111 21012 0111 21012 0121 21012 0205 21012 0225 21012 0135 21012 0145 21012 0155 CHNICAL CHAPTEI	max. 4,8m max. 30m max. 12m max. 18m max. 24m max. 12m max. 12m max. 12m max. 12m max. 12m max. 24m max. 12m max. 24m max. 12m max. 24m max. 24m max. 24m max. 24m	max. 2,4m max. 15m max. 6m max. 9m max. 12m max. 6m max. 9m max. 12m max. 6m max. 10m max. 6m max. 9m	max. 1,6m max. 10m max. 4m max. 6m max. 8m max. 4m max. 6m max. 4m max. 6,6m max. 4m max. 6,6m max. 4m max. 6,6m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m max. 3m max. 4,5m max. 6m max. 3m max. 5m max. 5m max. 4,5m	max. 8,3m	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 4,6m* max. 3,1m* max. 4,6m* max. 3,1m* max. 5,2m* max. 3,1m* max. 3,1m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m* max. 10,9m* max. 10,9m* max. 5,4m* max. 9,4m* max. 5,4m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 6,2m* max. 5,2m* max. 3,1m* max. 4,6m* max. 3,1m*
O-10V DIM (DIM1)	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP67 90W / IP67 120W / IP67 60W / IP67 100W / IP20 100W / IP67 120W / IP67 120W / IP67 120W / IP67	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191 21012 0101 21012 0111 21012 0121 21012 0205 21012 0225 21012 0135 21012 0145 21012 0155 CHNICAL CHAPTER	max. 4,8m max. 30m max. 12m max. 18m max. 24m max. 12m max. 12m max. 12m max. 12m max. 12m max. 24m max. 12m max. 24m max. 12m max. 24m max. 24m max. 24m max. 24m	max. 2,4m max. 15m max. 6m max. 9m max. 12m max. 6m max. 9m max. 12m max. 6m max. 10m max. 6m max. 9m	max. 1,6m max. 10m max. 4m max. 6m max. 8m max. 4m max. 6m max. 4m max. 6,6m max. 4m max. 6,6m max. 4m max. 6,6m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m max. 3m max. 4,5m max. 6m max. 3m max. 5m max. 5m max. 4,5m	max. 8,3m	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 4,6m* max. 6,2m* max. 3,1m* max. 6,2m* max. 5,2m* max. 3,1m* max. 3,1m* max. 4,6m* max. 6,2m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m* max. 10,9m* max. 5,4m* max. 5,4m* max. 5,4m* max. 8,1m* max. 10,9m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 6,2m* max. 6,2m* max. 6,2m* max. 3,1m* max. 5,2m* max. 3,1m* max. 4,6m* and 6,2m*
NON DIM 0-10V DIM (DIM1)	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP20 60W / IP67 120W / IP67 120W / IP67 60W / IP20 100W / IP67 90W / IP67 90W / IP67 90W / IP67 90W / IP67 100W / IP67	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191 21012 0101 21012 0111 21012 0121 21012 0205 21012 0225 21012 0135 21012 0145 21012 0155 CHNICAL CHAPTER	max. 4,8m max. 30m max. 12m max. 18m max. 24m max. 12m max. 12m max. 12m max. 12m max. 12m max. 24m max. 12m max. 24m max. 12m max. 24m max. 24m max. 24m max. 24m	max. 2,4m max. 15m max. 6m max. 9m max. 12m max. 6m max. 9m max. 12m max. 6m max. 10m max. 6m max. 9m	max. 1,6m max. 10m max. 4m max. 6m max. 8m max. 4m max. 6m max. 4m max. 6,6m max. 4m max. 6,6m max. 4m max. 6,6m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m max. 3m max. 4,5m max. 6m max. 3m max. 5m max. 5m max. 4,5m	max. 8,3m	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 4,6m* max. 6,2m* max. 3,1m* max. 5,2m* max. 3,1m* max. 5,2m* max. 3,1m* max. 4,6m* max. 3,1m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m* max. 10,9m* max. 5,4m* max. 9m* max. 5,4m* max. 5,4m* max. 5,4m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 6,2m* max. 3,1m* max. 5,2m* max. 3,1m* max. 4,6m* max. 6,2m*
NON DIM 0-10V DIM (DIM1) DALI (DIM5)	24W / IP20 150W / IP67 60W / IP20 90W / IP20 120W / IP20 60W / IP67 120W / IP67 120W / IP67 60W / IP20 100W / IP67 90W / IP67 90W / IP67 90W / IP67 90W / IP67 100W / IP67	24V-DC / (MAX. 3 21012 0160 300 89 24 150 21012 0171 21012 0181 21012 0191 21012 0101 21012 0111 21012 0205 21012 0225 21012 0135 21012 0145 21012 0158 W DRIVER	max. 4,8m max. 30m max. 12m max. 18m max. 24m max. 12m max. 12m max. 12m max. 12m max. 12m max. 24m max. 12m max. 24m max. 12m max. 24m max. 24m max. 24m max. 24m	max. 2,4m max. 15m max. 6m max. 9m max. 12m max. 6m max. 9m max. 12m max. 6m max. 10m max. 6m max. 9m	max. 1,6m max. 10m max. 4m max. 6m max. 8m max. 4m max. 6m max. 4m max. 6,6m max. 4m max. 6,6m max. 4m max. 6,6m	max. 1,2m max. 7,5m max. 3m max. 4,5m max. 6m max. 3m max. 4,5m max. 6m max. 3m max. 5m max. 5m max. 4,5m	max. 8,3m	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 4,6m* max. 6,2m* max. 3,1m* max. 5,2m* max. 3,1m* max. 5,2m* max. 3,1m* max. 4,6m* max. 3,1m*	max. 13,6m max. 5,4m* max. 8,1m* max. 10,9m* max. 5,4m* max. 10,9m* max. 5,4m* max. 5,4m* max. 5,4m* max. 8,1m* max. 10,9m*	max. 7,8m max. 3,1m* max. 4,6m* max. 6,2m* max. 3,1m* max. 4,6m* max. 4,6m* max. 5,2m* max. 3,1m* max. 3,1m*

(1) 9,5W IS MAXIMUM POWER FOR COMBINATION OF TUNABLE WHITE COLOURS (2) RGB = 11,52W/M - TW = 3,4W/M - TW = 2700-6000K
\*\*TO BE USED AS NON DIM
\*\* LEDFLEX HP ONLY FOR FREE STANDING PROFILES

## **ONE AND ONLY**

A peculiar profile, both functional as decorative. The design of the body allows you to have up to 5 lines of light out of 1 profile, 3 for direct and 2 for indirect lighting. The soft glow of the light along the sides of the profile makes the One-And-Only float through the air, a powerful blend of light for an eye-catching look.

www.deltalight.com/oneandonly



<b>A</b> 2222117	ONE AND ONLY
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	404 00 00 ♦ ♦ B ● / GC ● / W ○
POLYCARBONATE / m	
SANDBLASTED (SBL) 3x UP and 2x DOWN	INCLUDED

#### 2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

3 JUNCTION / CORNER	
-	_
4 ENDCAP	
ENDCAP (2 PCS.)	404 03 01 B / W

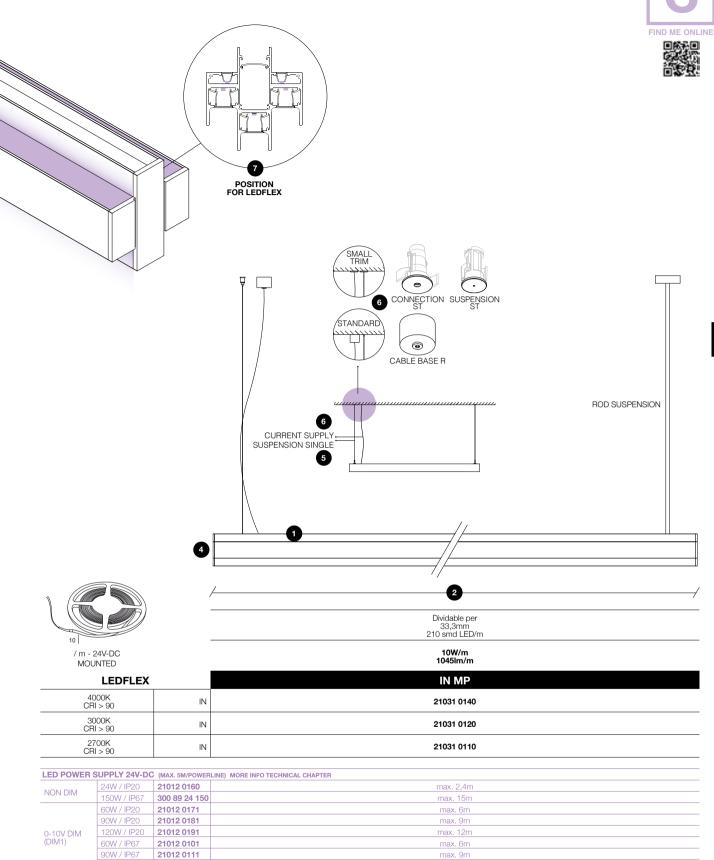
### 5 FIXATION

SUSPENDED	
SUSPENSION SINGLE 1,6M (1 PC.)	404 09 01
SUSPENSION ROD 0,4M (1 PC.) EXCL. CABLING	328 27 40 B / W
SUSPENSION ROD 0,8M (1 PC.) EXCL. CABLING	328 27 80 B / W
SUSPENSION ST	_

# 6 CONNECTION LED POWER SUPPLY KIY NON DIM 24V-DC / 100W 1-10V DIM 24V-DC / 60W SUSPENDED CLIBBENT SLIPPLY 1 6M 3X0,75MM<sup>2</sup> 3X0,75MM<sup>2</sup> 3X7 98 51

3X0,75MM <sup>2</sup>	377 98 51
5X0,75MM <sup>2</sup>	377 99 51
3X0,75MM <sup>2</sup>	377 98 56
5X0,75MM <sup>2</sup>	377 99 56
	15225 0360 B / W
	203 99 55 B / W
	203 99 56 B / W
100MM	204 00 100 B / W
	5X0,75MM <sup>2</sup> 3X0,75MM <sup>2</sup> 5X0,75MM <sup>2</sup>

	LIGHT MODULES
7 LED FLEX	NEXT PAGE



120W / IP67

60W / IP20

100W / IP20

60W / IP67

90W / IP67

120W / IP67

DALI (DIM5) 21012 0121

21012 0205

21012 0225

21012 0135

21012 0145

21012 0155

max. 12m

max. 6m

max. 10m

max. 6m

max. 9m

max. 12m

## **SHELFLINE**

A series of miniature profiles, to be finished with the ledflex of your choice. Ideal to softly enlighten shelves, cupboards, wardrobes or for other indirect lighting applications.

www.deltalight.com/shelfline









SHELFLINE	20 ST	18	19	
PROFILE				
PROFILE / m MAX. LENGTH PER PROFILE SECTION 3m	398 01 00 ♦ ♦ ANO ●	398 02 00 ♦ ♦ ANO ●	398 03 00 ♦ ♦ ANO ●	
POLYCARBONATE / m				
SANDBLASTED (SBL)	INCLUDED	INCLUDED	398 03 05 SBL	
CLEAR	-	-	398 03 05 CL	

#### 2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

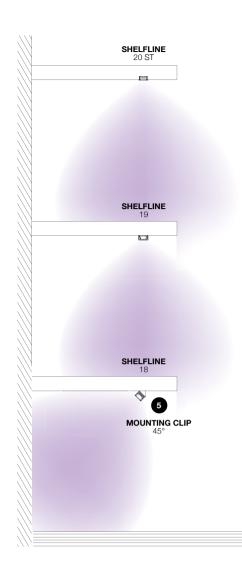
#### 3 JUNCTION / CORNER

4 ENDCAP			
ENDCAP (2 PCS.)	398 01 03 01 A	398 02 03 01 A	398 03 03 01 A
5 FIXATION			
SURFACE MOUNTED			
MOUNTING CLIP (10 PCS.)	=	398 02 06 11	398 03 06 11
MOUNTING CLIP 45° (10 PCS.)	-	398 02 06 45	398 03 06 45

6 CONNECTION

	LIGHT MODULES
7 LED FLEX	NEXT PAGE





10

3000K CRI > 90

IN

Dividable per 25 mm Continuous LED

9W/m 608lm/m

21030 0320

5m - 24V-DC NOTvMOUNTED **LEDFLEX** IN CL 4000K CRI > 90 IN 21030 0340

2700K CRI > 90		IN	21030 0310
LED POWER	SUPPLY 24V-DC	MORE INFO TECH	NICAL CHAPTER (MAX. 5M/POWERLINE)
NON DIM	24W / IP20	21012 0160	max. 2,6m
INOIN DIIVI	150W / IP67	300 89 24 150	max. 16,6m
	60W / IP20	21012 0171	max. 6,6m
	90W / IP20	21012 0181	max. 10m
0-10V DIM	120W / IP20	21012 0191	max. 13,3m
(DIM1)	60W / IP67	21012 0101	max. 6,6m
	90W / IP67	21012 0111	max. 10m
	120W / IP67	21012 0121	max. 13,3m
	60W / IP20	21012 0205	max. 6,6m
	100W / IP20	21012 0225	max. 11,1m
DALI (DIM5)	60W / IP67	21012 0135	max. 6,6m
(DIIVIO)	90W / IP67	21012 0145	max. 10m
	120W / IP67	21012 0155	max. 13,3m

## MICROLINE 60 / 40

A series of slim, made-to-measure LED profiles which stand out for their versatility and clean-cut design. The Microline profiles are designed to create uninterrupted lines of light, ideal to accentuate architectural lines or be used as general lighting.

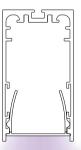
#### MICROLINE 40/60

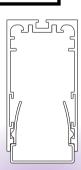
The Microlline 40/60 profile was created as a high efficiency replacement for the original 30/50 profile. The high-output led array is available with a dimmable power supply with 151lm/W and as a non-dimmable version delivering 167lm/W. In addition, the 40+ features a protruding polycarbonate for extra wide light output.

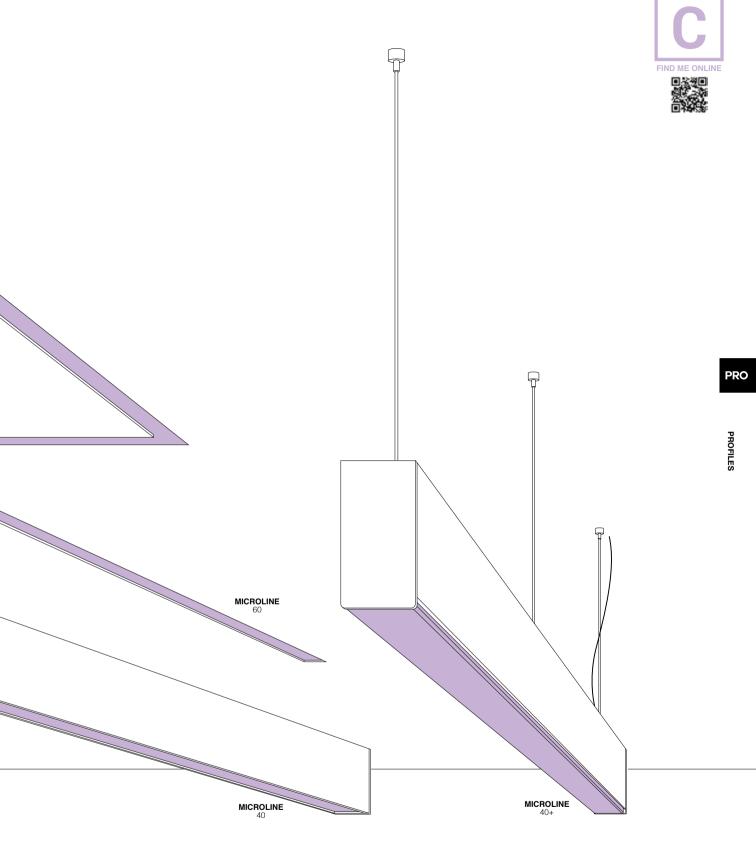
www.deltalight.com/microline

Go around the corner

40 VS 40+



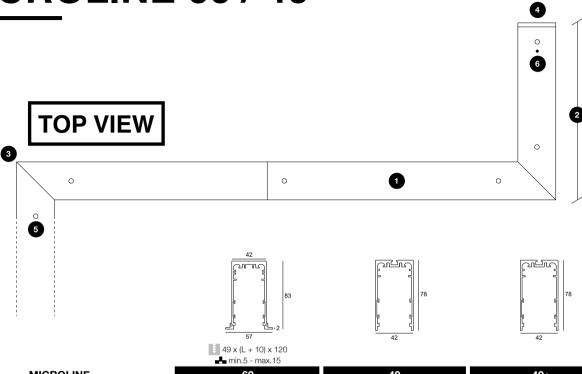






# A





MICROLINE	60	40	40+	
PROFILE				
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	399 03 00 ♦ ♦ ANO	399 01 00 ♦ ♦ ANO	399 01 00 ♦ ♦ ANO	
POLYCARBONATE / m			-	
SANDBLASTED (SBL)	399 01 02 05 SBL HE	399 01 02 05 SBL HE	399 02 02 05 SBL HE	
· · · · · · · · · · · · · · · · · · ·			-	

#### 2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

3	JUNCTION / CORNER
	CONNECTOR 180°

ENDCAP (1 PC.)

CONNECTOR 90°	399 06 06	399 06 06	399 06 06	
4 ENDCAP				

399 06 01

399 01 03 01 ANO / B / W

399 06 01

399 02 03 01 ANO / B / W

399 06 01

399 03 03 01 ANO / W

#### 5 FIXATION

RECESSED			
INSIDE CLIP (1 PC.)	399 03 14 01	-	-
SUSPENDED			
SUSPENSION 20 SINGLE 1,6M (1 PC.)	=	328 12 01	328 12 01
SUSPENSION 20 SINGLE 6,0M (1 PC.)	-	328 12 06	328 12 06
SUSPENSION ST	-	15225 0340 B / W	15225 0340 B / W

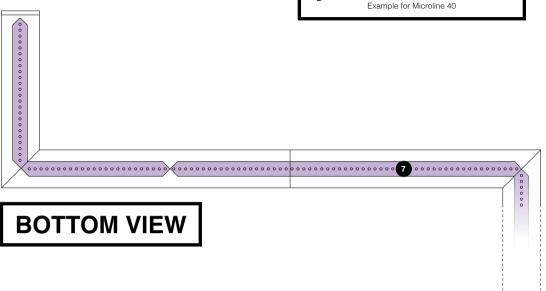
#### 6 CONNECTION

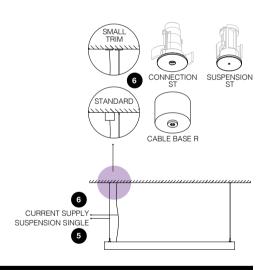
RECESSED		=	-	-
SURFACE MOUNTED		=	=	=
SUSPENDED				
CURRENT SUPPLY 1.6M	3X0,75MM <sup>2</sup>	-	399 98 51	399 98 51
CORNEINT SUPPLY 1,000	5X0,75MM <sup>2</sup>	=	399 99 51	399 99 51
CURRENT SUPPLY 6.0M	3X0,75MM <sup>2</sup>	=	399 98 56	399 98 56
CURRENT SUPPLY 6,010	5X0,75MM <sup>2</sup>	-	399 99 56	399 99 56
CONNECTION ST		=	15225 0360 B / W	15225 0360 B / W
CABLE BASE R		=	203 99 55 ANO / B / W	203 99 55 ANO / B / W
CABLE BASE S		-	203 99 56 ANO / B / W	203 99 56 ANO / B / W
COVERSET R	100MM	=	204 00 100 B / W	204 00 100 B / W



## your MICROLINE Example for Microline 40





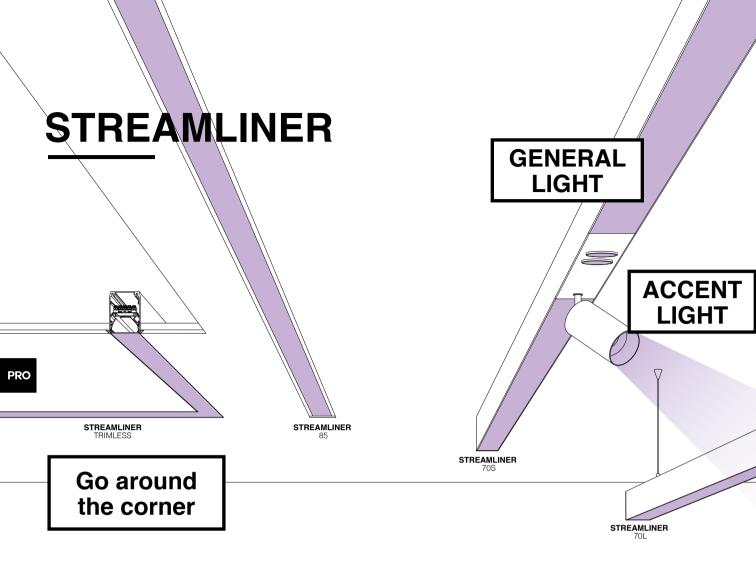


_	_				LIGHT M	ODULES	
7 LED ARR	AY DOWN			NON DIM	1-10V DIM	DALI	SWITCH DIM
		560mm	12W	399 610 12 E	399 610 12 ED1	399 610	12 ED2
		840mm	18W	399 610 18 E	399 610 18 ED1	399 610	18 ED2
HIGH	3000K / CRI>90	1120mm	24W	399 610 24 E	399 610 24 ED1	399 610	24 ED2
OUTPUT	3365 lm/m 155 lm/W	1400mm	30W	399 610 30 E	399 610 30 ED1	399 610	30 ED2
		1680mm	36W	399 610 36 E	=	399 610	36 ED2
		2240mm	48W	399 610 48 E	-	399 610	48 ED2
		560mm	6W	399 613 06 E	-	=	=
		840mm	9W	399 613 09 E	=	=	=
HIGH	3000K / CRI>90 1742 lm/m 171 lm/W	1120mm	12W	399 613 12 E	-	-	-
EFFICIENCY		1400mm	15W	399 613 15 E	-	=	=
		1680mm	18W	399 613 18 E	-	=	=
		2240mm	24W	399 613 24 E	-	=	=

220-240V | 50-60Hz

EYTDA	CIDO	1117

CABLING EXTRA CIRCUIT (PER MODULE) 328 90 01



The made-to-measure Streamliner is a very versatile LED-focused profile family. Its multiple installation options combined with the possibility to add spots and downlights, allow Streamliner to be used in various applications. Inside, the LED array is available in 2 different output levels and can be finished with an opal or prismatic cover. The possibility to use Tunable White, emergency modules and sensors further add to the flexibility of Streamliner

Streamliner can be recessed mounted, with (Streamliner 85) or without trim (Streamliner TR), surface or pendant mounted. As a pendant version, the profile can be used with only direct light or there is also the opportunity to have it direct-indirect. To give the profile even more flexibility, also integrated downlighters and additional spots are available.

#### STREAMLINER TR / STREAMLINER 85

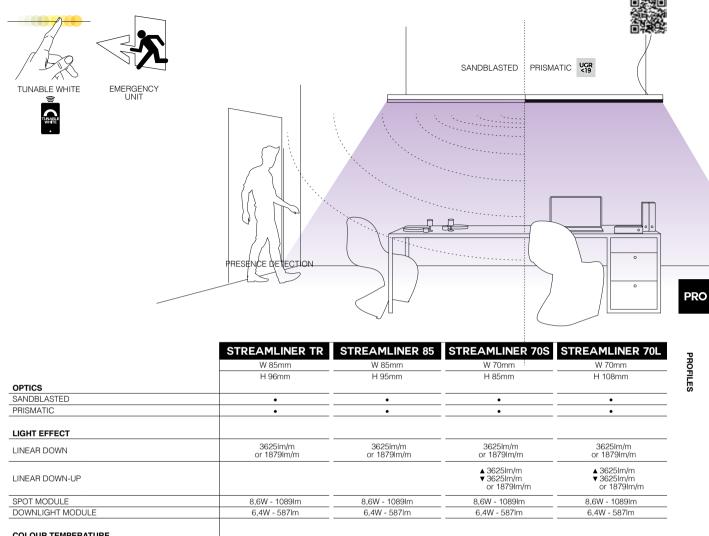
Streamliner TR and Streamliner 85 are the recessed solutions within the Streamliner range. Streamliner TR can be finished without any visible trim, while Streamliner 85 has a small trim covering the hole in the ceiling. In both cases a homogenous line of light is all you see, as the profile completely disappears into the ceiling. Fully lit corners allow you to play around with lines of light, creating unique patters that strengthen the architecture of the building.

#### STREAMLINER 70S / 70L

Streamliner 70S and 70L can be used for surface mounted or suspended applications, both offering the possibility to be used as a direct-indirect or purely direct line of light. With its Dimensions of 70 by 85mm, Streamliner 70S has a more minimalistic look, while Streamliner 70L (70 by 108mm) enables to hide away an emergency unit inside its body.

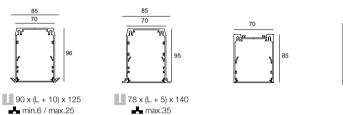
www.deltalight.com/streamliner





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STANDARD
 ON REQUEST



	- ITIIII.0 / ITIAX.23	IIIax.33		
STREAMLINER	TRIMLESS	85	70 S	70 L
1 PROFILE				
PROFILE / m MAX. LENGTH PER PROFILE SECTION 6m	389 04 00 00 ♦ ♦ ANO ●	389 03 00 00 ♦ ♦ ANO	389 01 00 00 ♦ ♦ ANO	389 02 00 00 ♦ ♦ ANO
POLYCARBONATE / m				
SANDBLASTED (SBL)		389 0	2 05 SBL	
PRISMATIC		389 (	02 06 PR	

#### 2 DIMENSIONS

The length of each profile needs to be defined in mm and will depend on the shape and construction of the design and the light modules selected to go in to each profile section.

(3)	JUNC.	TION /	CORNER

CONNECTOR 180°	389 03 06 01	389 03 06 01	389 01 06 01	389 01 06 01
CONNECTOR 90°	389 03 06 06	389 03 06 06	389 01 06 06	389 01 06 06

## 4 ENDCAP ENDCAP (1 PIECE) 389 04 03 01 ANO 389 03 03 01 ANO/W 389 01 03 01 A / B / W 389 02 03 01 A / B / W

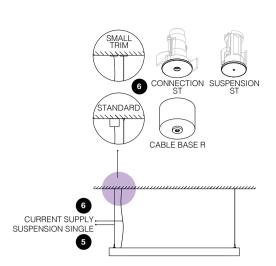
#### 5 FIXATION

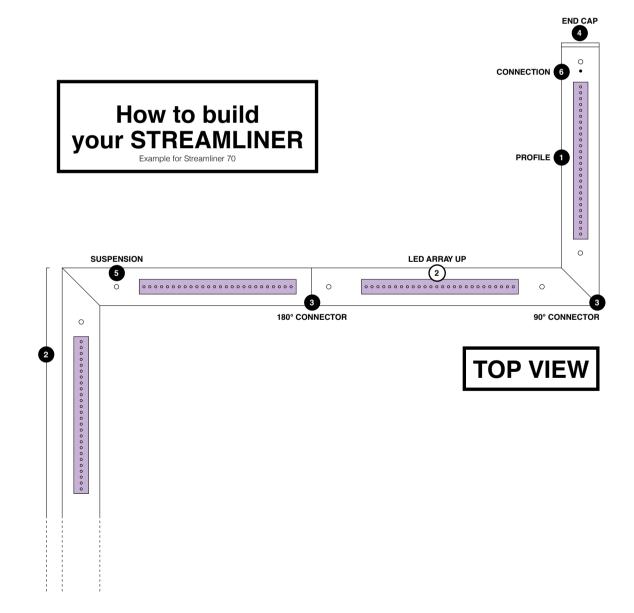
RECESSED				
RECESSED CLIP (1 PC.)	389 04 14 01	-	-	-
INSIDE CLIP (1 PC.)	-	389 03 14 01	=	-
SURFACE MOUNTED	-	-	DIRECT FIXATION	ΓΟ THE CEILING
SUSPENDED				
SUSPENSION 20 SINGLE 1,6M (1 PC.)	-	=	377 20	21
SUSPENSION 20 SINGLE 6,0M (1 PC.)	-	-	377 20	) 26
SUSPENSION ST	-	-	15225 034	0 B / W

### 6 CONNECTION

RECE	ESSED		-	-	
SURF	FACE MOUNTED		=	-	
SUSF	PENDED				
	OLIDDENT OLIDDIX 4 014	3X0,75MM <sup>2</sup>	=	-	377 98 51
	CURRENT SUPPLY 1,6M	5X0,75MM <sup>2</sup>	=	-	377 99 51
	CLIDDENT CLIDDLY 6 OM	3X0,75MM <sup>2</sup>	=	-	377 98 56
	CURRENT SUPPLY 6,0M	5X0,75MM <sup>2</sup>	-	-	377 99 56
	CONNECTION ST		=	-	15225 0360 B / W
	CABLE BASE R		=	-	203 99 55 ANO / B / W
	CABLE BASE S		-	-	203 99 56 ANO / B / W
	COVERSET R	100MM	=	-	204 00 100 B / W

	LIGHT MODULES
7 LED FLEX	NEXT PAGE



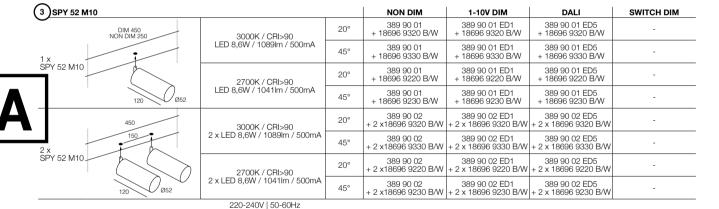


_			7		LIGHT MODULES		
1) LED ARF	RAY DOWN			NON DIM	1-10V DIM	DALI	SWITCH DIM
		560mm	12W	389 610 12 E	389 610 12 ED1	389 610	12 ED2
		840mm	18W	389 610 18 E	389 610 18 ED1	389 610	18 ED2
		1120mm	24W	389 610 24 E	389 610 24 ED1	389 610	24 ED2
HIGH	3000K / CRI>90 3365 lm/m	1400mm	30W	389 610 30 E	389 610 30 ED1	389 610	30 ED2
UTPUT	155 lm/W	1680mm	36W	389 610 36 E	389 610 36 ED1	389 610	36 ED2
		2240mm	48W	389 610 48 E	389 610 48 ED1	389 610	48 ED2
		1120mm + emergency unit *	24W	389 610 24 E EM1	389 610 24 ED1 EM1	389 610 24	ED2 EM1
		90° corner - 563mm - 563mm	2 x 12W	389 610 212 E	389 610 212 ED1	389 610	212 ED2
	3000K / CRI>90 1742 lm/m 171 lm/W	560mm	6W	389 613 06 E	-	=	=
		840mm	9W	389 613 09 E	-	=	=
		1120mm	12W	389 613 12 E	-	=	=
ligh		1400mm	15W	389 613 15 E	-	=	=
FFICIENCY		1680mm	18W	389 613 18 E	-	=	-
		2240mm	24W	389 613 24 E	-	=	-
		1120mm + emergency unit *	12W	389 613 12 E EM1	-	=	=
		90° corner - 563mm - 563mm	2 x 12W	389 613 206 E	-	-	-
		840mm	21W	-	-	389 610 26 18 ED5	-
	2500-5700K / CRI>80	1120mm	28W	=	-	389 610 26 24 ED5	=
UNABLE WHITE	2668-3089lm/m 2 DALI CONTROL CHANNELS	1400mm	35W	-	-	389 610 26 30 ED5	-
	DT6	1680mm	42W	-	-	389 610 26 36 ED5	=
		2240mm	56W	-	-	389 610 26 48 ED5	-

\* NOT FOR STREAMLINER 70S 220-240V | 50-60Hz IP20

2 LED ARF	RAY UP (INCL. PC CLEAR UP)		NON DIM	1-10V DIM	DALI	SWITCH DIM	
33		560mm	12W	389 01 620 12 E	389 01 620 12 ED1	389 01 62	0 12 ED2
	3000K / CRI>90 3365 lm/m	1120mm	24W	389 01 620 24 E	389 01 620 24 ED1	389 01 62	0 24 ED2
	155 lm/W	560mm	12W	389 02 620 12 E	389 02 620 12 ED1	389 02 62	0 12 ED2
		1120mm	24W	389 02 620 24 E	389 02 620 24 ED1	389 02 62	0 24 ED2

220-240V | 50-60Hz IP20



4 LED DOWNLIGHT		NON DIM	1-10V DI	DALI	SWITCH DIM	
250 1 x LED	3000K / CRI>90 LED 6,4W / 587lm / 350mA	40°	389 611 933	-	-	-
TXLED	2700K / CRI>90 LED 6,4W / 587lm / 350mA	40°	389 611 923	-	-	-
450 3 × I ED 90	3000K / CRI>90 2 x LED 6,4W / 587lm / 350mA	40°	389 612 933	-	-	-
2×LED 90	2700K / CRI>90 2 x LED 6,4W / 587lm / 350mA	40°	389 612 923	-	-	-

220-240V | 50-60Hz IP20

(5)	EXTRA CIRCUIT
$\smile$	

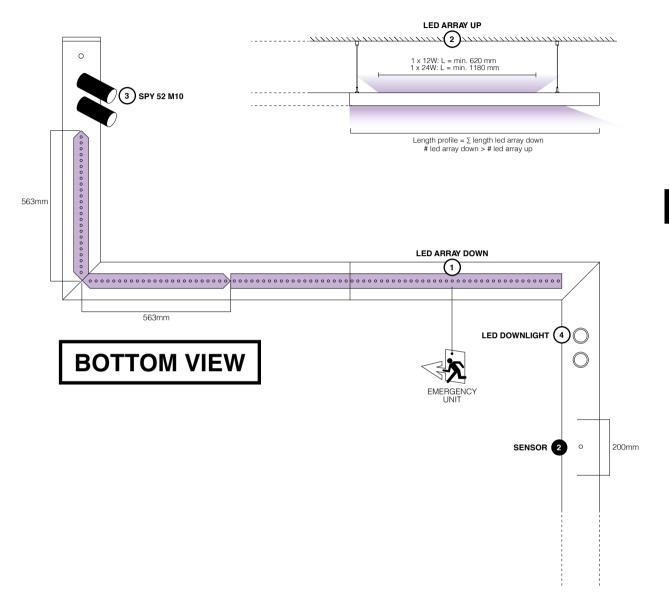
CABLING EXTRA CIRCUIT (PER MODULE)

328 90 01

(6)	) SENSOR	
+	MBIENT LIGHT & MOTION SENSOR DIM2 FRARED PROGRAMMING UNIT	389 92 00 ED2 ANO / B / W
IN	FRARED PROGRAMMING UNIT	300 90 019

www.deltalight.com/streamliner





FINISH YOUR SI	PECIFICATION	REQUIREMENT / OPTION / ACCESSORY			
		SPY 52 M10			
		1	2		
FINISH					
SPY 52 TUBE	19810 0100 B / FBR / FG / GC / W	R	R		
HONEYCOMB / LENS / GLASS					
HONEYCOMB SINGLE USE	19810 0010 B	А	A		
HONEYCOMB DOUBLE USE	19810 0060 B	А	A		
LINEAR SPREAD LENS	19810 0020	A	A		
SPREAD LENS	19810 0030	A	A		
SOFTENING LENS	19810 0040	A	A		
GLASS SBI	19810 0050	Α	А		

## **Exterior**

## **INDEX**

## Exterior Ceiling Recessed









**INDEX** 

# Exterior Ceiling Surface







Want the full
Delta Light
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and product details.

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## **REO**

The Reo collection is more than one product, it is a family which offers a solution for many lighting demands, from residential to hotel, restaurant to retail and much more. In line with this philosophy, Reo comes in single and double fixtures, round or square, orientable or fixed, in multiple finishing colours, for both indoor and outdoor use.

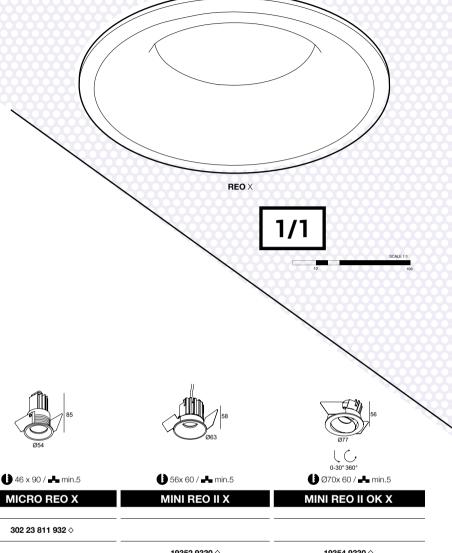
The design of these recessed conical spots delivers a hardly visible transition from the intense light to the ceiling, resulting in a halo-like effect, ideal to give the space an extra dimension.

#### www.deltalight.com/reo









MICRO REO X / MINI REO X LED [H] 7.1W / 812lm / 350mA IP43 35° 3000K CRI>90 LED [Q] 5.8W / 734lm / 350mA LED [Q] 8.6W / 1018lm / 500mA IP65 37° 19352 9330 ◊ 19354 9330 ◊ LED [H] 7.1W / 779lm / 350mA IP43 35° 302 23 811 922 ◊ 2700K CRI>90 LED [Q] 5.8W / 702lm / 350mA LED [Q] 8.6W / 974lm / 500mA IP65 37° 19352 9230 ♦ 19354 9230 ♦





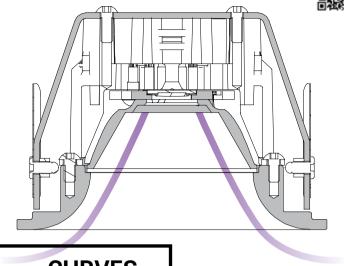




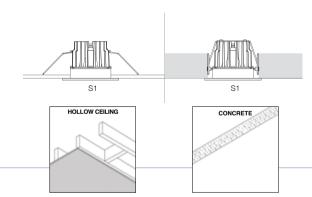
**()** 76 x 55

	REO X			S1	<b>S</b> 2	
3000K	LED [H] 7.1W / 812lm / 350mA	IP44	33°	202 25 811 932 ♦	202 252 811 932 ♦	
CRI>90	LED [H] 10.4W / 1128lm / 500mA	IP65	33	202 256 811 932 ♦	202 2562 811 932 ♦	
2700K	LED [H] 7.1W / 779lm / 350mA	IP44	33°	202 25 811 922 ♦	202 252 811 922 ◊	
CRI>90	LED [H] 10.4W / 1083lm / 500mA	IP65	33	202 256 811 922 ♦	202 2562 811 922 ♦	
			●/W○			









FINISH YOUR	SPECIFICATION	N.	REQUIREMENT / OPTION / ACCESSORY						
			MICRO REO	MINI	REO	RE	0 X		
			Х	II X	II OK X	S1	S2		
LED POWER SUPPLY MORE INFO A	LED POWER SUPPLY MORE INFO AND ALL POWER SUPPLIES ON FOLD-OUT RIGHT								
MAINS DIM (FE) 11	21012 0298	<b>(i)</b> min. 55	R*	R*	R*	R*	R*		
1-10V DIM 15	300 90 124	<b>(i)</b> min. 55	R*	R*	R*	R*	R*		
DALI DIM 14	300 90 125	<b>(i)</b> min. 55	R*	R*	R*	R*	R*		
* REMOTE INSTALLATION		*		•	•				

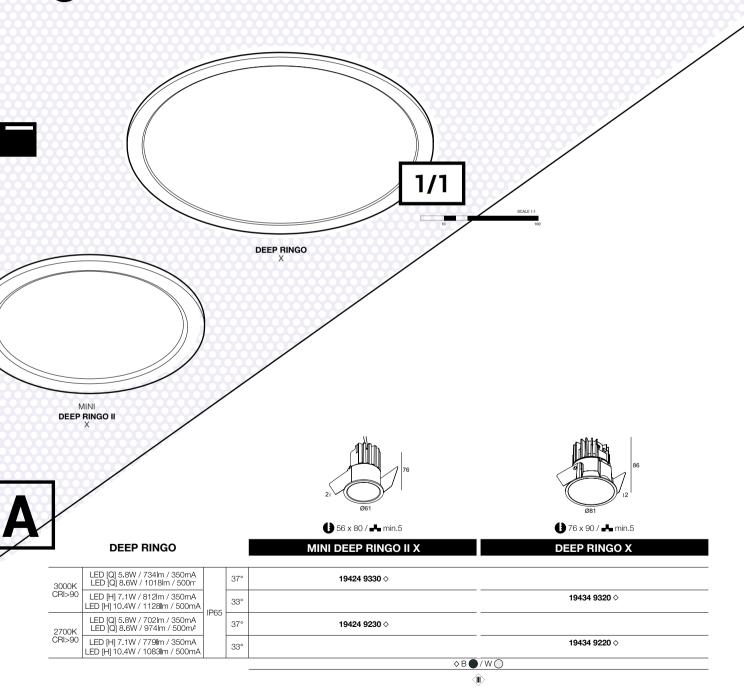


## **DEEP RINGO X**

The conical shaped design of the Deep Ringo fixtures and the deeper placed LED source make sure that glare is reduced to a minimum when Deep Ringo is installed in the ceiling. The small trim gives a refined touch to this elegant luminaire.

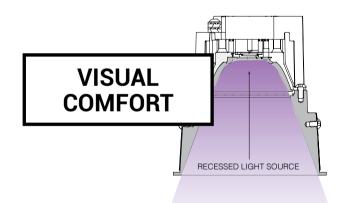
www.deltalight.com/deepringo











FINIC	IOV LI	JR SPE	CIFICA	TION
LIMIS	אטו חמ	JK SPE	CITICA	VIOLIA

FINISH YOU	R SPECIFICATION		REQUIREMENT / OPTION / ACCESSORY						
			MINI DEEP RINGO II X	DEEP RINGO X					
LED POWER SUPPLY MORE INFO AND ALL POWER SUPPLIES ON FOLD-OUT RIGHT									
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R*	R*					
1-10V DIM 15	300 90 124	<b>(1)</b> min. 55	R*	R*					
DALI DIM 14	300 90 125	<b>()</b> min. 55	R*	R*					

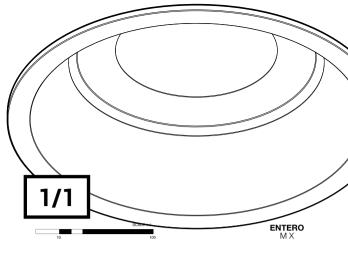
\* REMOTE INSTALLATION

## **ENTERO X**

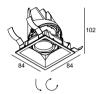
The diversity within the Entero family makes it a versatile range, suitable for a multitude of applications and to fulfill various kinds of lighting needs. Apart from interior use, Entero can also be installed in exterior settings, this to create a uniform look and feel throughout the entire project. To ensure a hassle-free answer to these harsh environments, Entero X is designed to perfection in every detail.

www.deltalight.com/entero











**Ø**76 x 110 / ♣ max.16

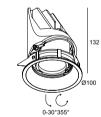
76 x 76 x 110 / 🚣 12,5 or 25

	ENTERO SMALL X		IK06	ROUND	SQUARE
000014	LED [E] 5.7W / 519lm / 500mA		10°	28438 9310 ◊	28538 9310 ◊
3000K CRI>90	LED [U] 8.6W / 1089lm / 500mA		20°	28439 9320 ♦	28539 9320 ♦
01 117 00	222 [0] 0.0VV 1000IIII 7 000III V		45°	28439 9330 ♦	28539 9330 ♦
	LED [E] 5.7W / 519lm / 500mA	IDOE	10°	28438 9210 ◊	28538 9210 ◊
2700K CRI>90	LED [U] 8.6W / 1041 m / 500mA		20°	28439 9220 ♦	28539 9220 ◊
0111200	EED [0] 0.0W7 1041III17 3001IIA		IP65	45°	28439 9230 ♦
	3000-1800K / CRI>90	1200	20°	28483 9020 ♦	28583 9020 ♦
SOFT DIM	LED [X] 10.2W / 1038lm / 500mA		45°	28483 9030 ♦	28583 9030 ♦
	4000-1800K / CRI>90		20°	28470 9020 ♦	28570 9020 ♦
	LED [Y] 9W / 979lm / 500mA		45°	28470 9030 ◊	28570 9030 ♦
TUNABLE WHITE	6500-2700K / CRI>90		20°	28441 9020 ♦	28541 9020 ♦
	LED [Y] 9W / 1087lm / 500mA		45°	28441 9030 ♦	28541 9030 ♦
				<b>♦</b> B	0/WO

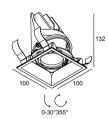












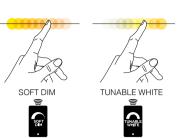
**(**) Ø92 x 140 / ♣ max.16

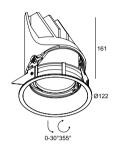
92 x 92 x 140 / 🚣 12,5 or 25

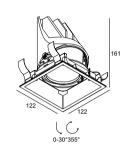
	ENTERO MEDIUM X		IK06	ROUND	SQUARE	
000014	LED [E] 8.2W / 677lm / 700mA		10°	28442 9310 ♦	28542 9310 ♦	
3000K	LED [R] 17.2W / 2101lm / 500mA		18°	28443 9310 ♦	28543 9310 ♦	
0111200	LED [11] 17.2W / 210 IIII1 / 300IIIA		30°	28443 9320 ◊	28543 9320 ◊	
	LED [E] 8.2W / 677lm / 700mA		10°	28442 9210 ◊	28542 9210 ◊	
2700K	LED [R] 17.2W / 2009lm / 500mA	IP65	18°	28443 9210 ♦	28543 9210 ♦	
0111200			30°	28443 9220 ◊	28543 9220 ◊	
	3000-1800K / CRI>90 LED [X] 16.1W / 1618lm / 450mA		18°	28444 9010 ♦	28544 9010 ♦	
SOFT DIM			30°	28444 9020 ♦	28544 9020 ♦	
	4000-1800K / CRI>90		18°	28471 9010 ♦	28571 9010 ♦	
	LED [Y] 9W / 979lm / 500mA		30°	28471 9020 ♦	28571 9020 ♦	
TUNABLE WHITE	6500-2700K / CRI>90		18°	28445 9010 ♦	28545 9010 ♦	
	LED [Y] 9W / 1087lm / 500mA		30°	28445 9020 ♦	28545 9020 ♦	
	♦B ● /W ○					













**()** Ø112 x 175 / **♣** max.16

112 x 112 x 175 / 🚣 12,5 or 25

	ENTERO LARGE X		IK06	ROUND	SQUARE	
000014	LED [E] 10.7W / 814lm / 900mA		10°	28446 9310 ♦	28546 9310 ♦	
3000K CBI>90	LED [ I ] 30.8W / 3974lm / 900mA		18°	28447 9310 ♦	28547 9310 ♦	
0 00			30°	28447 9320 ♦	28547 9320 ♦	
070014	LED [E] 10.7W / 814lm / 900mA	T 1P65 F	10°	28446 9210 ♦	28546 9210 ◊	
2700K CBI>90	LED [ I ] 30.8W / 3802lm / 900mA			18°	28447 9210 ♦	28547 9210 ♦
0 00	LED [ 1 ] 30.6W / 3602IIII / 900IIIA		30°	28447 9220 ♦	<b>28547 9220</b> ♦	
	6500-2700K / CRI>90		18°	28449 9010 ♦	28549 9010 ♦	
WHITE	LED [Z] 17.8W / 2054lm / 500mA		30°	28449 9020 ◊	28549 9020 ♦	
		◆B ● / W ○				

1	'n	
<	ш	

FINISH YOUR SPECIFICATION				REQUIREMENT / OPTION / ACCESSORY						
				SMALL		MEDIUM		LARGE		
			ROUND	SQUARE	ROUND	SQUARE	ROUND	SQUARE		
ED POWER SUPPLY MORE INFO AND ALL POW	ER SUPPLIES ON FOLD-OU	T RIGHT								
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R	R	R	R	R	R		
1-10V DIM <b>15</b>	300 90 124	<b>()</b> min. 55	R	R	R	R	R	R		
DALI DIM 14	300 90 125	<b>1</b> min. 55	R	R	R	R	R	R		
TUNABLE WHITE DALI DT8 20	21012 0355	(1) min. 86	R	R	R	R	R	R		
IONEYCOMB / GLASS / LENS										
	28500 0050 B		A *	A *						
HONEYCOMB SINGLE USE	28500 0110 B				A **	A **				
<u> </u>	28500 0170 B						A ***	A ***		
	28500 0060 B	Not for 10°	A *	A *						
HONEYCOMB DOUBLE USE	28500 0120 B	Not for 10°			A **	A **				
	28500 0180 B	Not for 10°					A ***	A ***		
	28500 0010	Not for 10°	A *	A *						
LINEAR SPREAD LENS	28500 0070	Not for 10°			A **	A **				
	28500 0130	Not for 10°					A ***	A ***		
	28500 0020	Not for 10°	A *	A *						
SPREAD LENS	28500 0080	Not for 10°			A **	A **				
	28500 0140	Not for 10°					A ***	A ***		
	28500 0030	Not for 10°	A *	A *						
SOFTENING LENS	28500 0090	Not for 10°			A **	A **				
	28500 0150	Not for 10°					A ***	A ***		
	28500 0040	Not for 10°	A *	A *						
GLASS SBL	28500 0100	Not for 10°			A **	A **				
	28500 0160	Not for 10°					A ***	A ***		
NSTALLATION										
S MOUNTING SET S2 FOR CONCRETE	28500 0190		0							
M MOUNTING SET S2 FOR CONCRETE	28500 0200				0					
L MOUNTING SET S2 FOR CONCRETE	28500 0210						0			



<sup>\*</sup>MAX.500MA
\*\*\* MAX.500MA FOR 1 ACCESSORY / \*\* MAX.450MA FOR 2 ACCESSORIES
\*\*\*\* MAX.900MA FOR 1 ACCESSORY / \*\*\* MAX.800MA FOR 2 ACCESSORIES

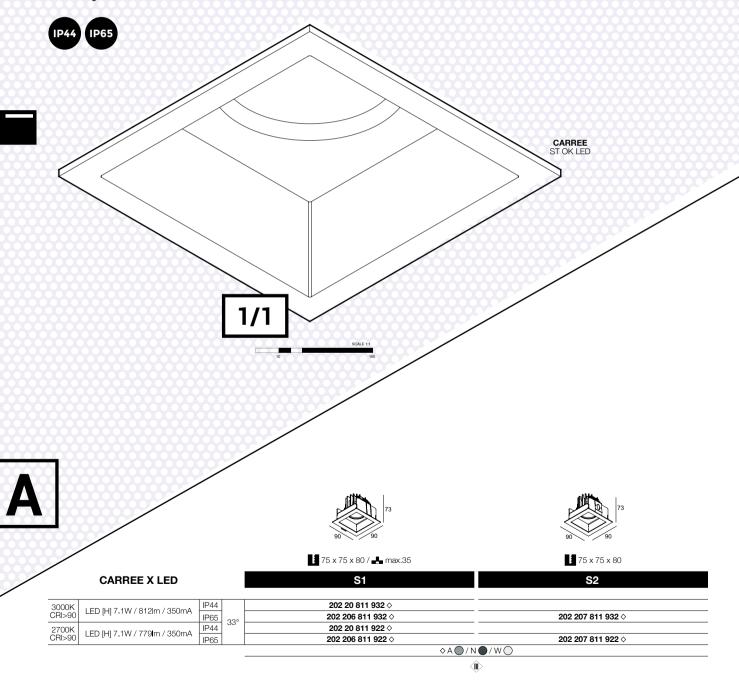
## **CARREE X**

The Carree range is Delta Light's answer for easy-to-install, timeless and functional recessed spots, as it has been a Delta Light classic for many years.

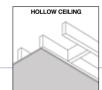
This family of square recessed luminaires offers refined

This family of square recessed luminaires offers refined solutions for LED or halogen, either with or without trim. The straight lines in the design make a contemporary spot out of Carree, not only useful in modern architecture but also in many other applications. Carree can be used throughout the entire project, as it also includes IP44 solutions for bathrooms and IP65 luminaires for outdoor use.

#### www.deltalight.com/carree









FINISH YOUR SPECIFICATION			REQUIREMENT / OPTION / ACCESSORY					
			CARREE X LED					
			S1	S2				
LED POWER SUPPLY MORE INFO AND ALL POWER SUPPLIES ON FOLD-OUT RIGHT								
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R*	R*				
1-10V DIM <b>15</b>	300 90 124	<b>1</b> min. 55	R*	R*				
DALI DIM 14	300 90 125	(i) min. 55	R*	R*				

## **BOXY**

What once began as a cubic luminaire is now an elaborate family of surface mounted luminaires, both cubic and cylindrical shaped. Though different in shape, still uniform in look, as both shapes have a deeper recessed LED module with a conical, coloured insert in front. While the deeper recessed LED module reduces the glare, the choice in colour creates possibilities for playful and attractive lighting solutions.

Alongside the different shapes, this family offers indoor and outdoor luminaires, a perfect solution when recessing is not an option.

#### www.deltalight.com/boxy













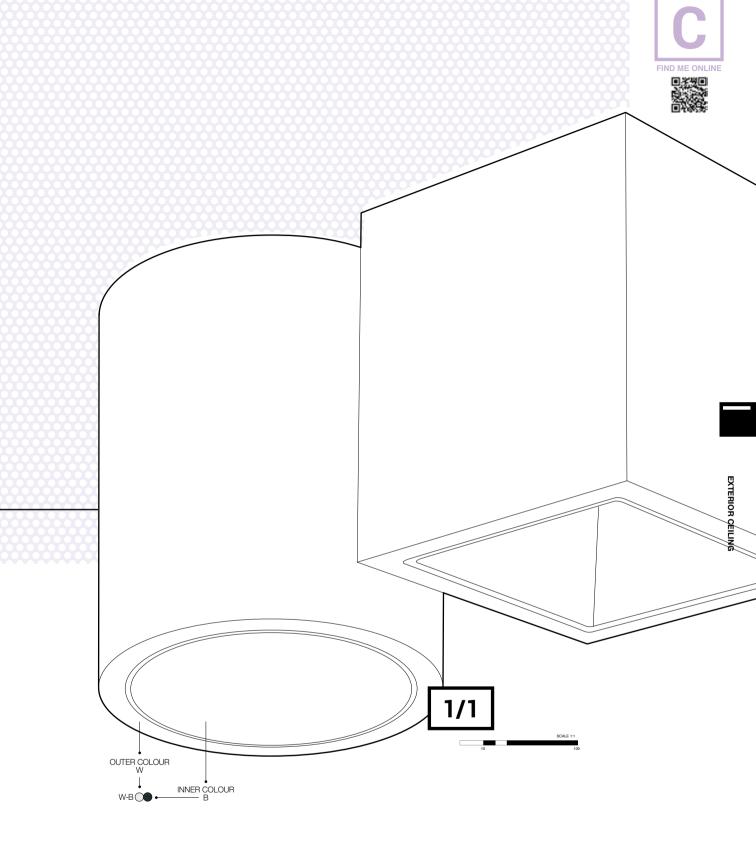
	BOXY			R DIM8	L+	2L+	
	7.1W / 812lm / 350mA		S 33°		251 67 811 932 ED8 ♦		
3000K CRI>90	2 x 7.1W / 812lm / 350mA						251 67 812 932 ED8 ♦
0111290	10.4W / 1128lm / 500mA	MAINS		251 70 811 932 ED8 ♦			
2700K CRI>90	7.1W / 779lm / 350mA	IVIAIING			251 67 811 922 ED8 ♦		
	2 x 7.1W / 779lm / 350mA					251 67 812 922 ED8 ♦	
	10.4W / 1083lm / 500mA			251 70 811 922 ED8 ♦			
				♦B-B <b>(</b> W-B <b>(</b> W-W <b>(</b> W <b>(</b> W-W <b>(</b> W)) <b>(</b> W-W <b>(</b> W)) <b>(</b> W-W <b>(</b> W-W <b>(</b> W-W <b>(</b> W))	♦B-B	/W-W 🔘	

110-240V / 50-60Hz

☐ IP53

220-240V / 50-60Hz

☐ IP53



## **SUPERNOVA XS**

Supernova is an extensive range of pure geometrically formed lighting fixtures that guarantee powerful illumination and atmosphere. The range comes in different diameters and application possibilities.

With its 26 cm or 33 cm diameter, the Supernova XS (Extra Small) can be considered to be the baby in the range when it comes to size, but not when it comes to performance and skills. It only needs 6 cm of height to hide away an intense cluster of powerleds in its perfectly curved aluminium body.

LED 10W / 900lm

IP64

www.deltalight.com/supernovaxs



## TILT, TWIST & TURN ME ON...







**SUPERNOVA XS** 260 X **PIVOT 260 X** 

274 87 2610 83 ◊

♦N●/W○ 220-240V / 50-60Hz

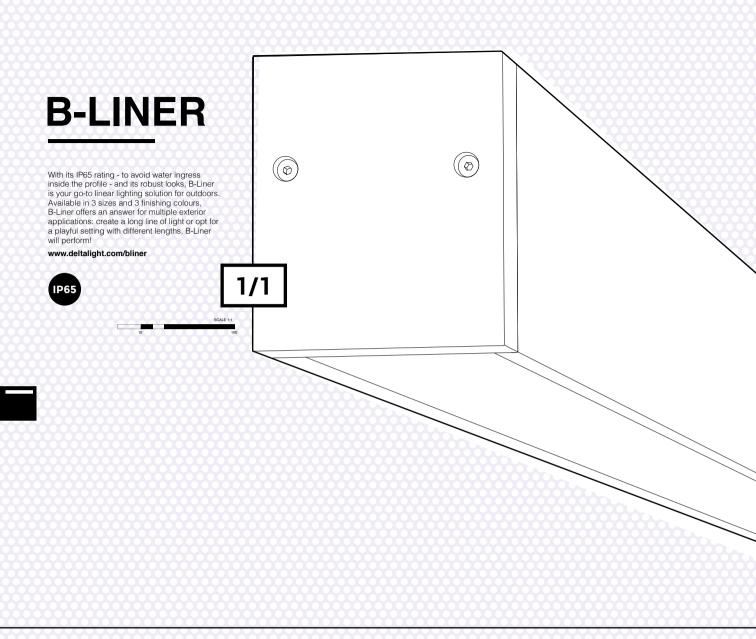
274 88 2610 83 ◊

(i)







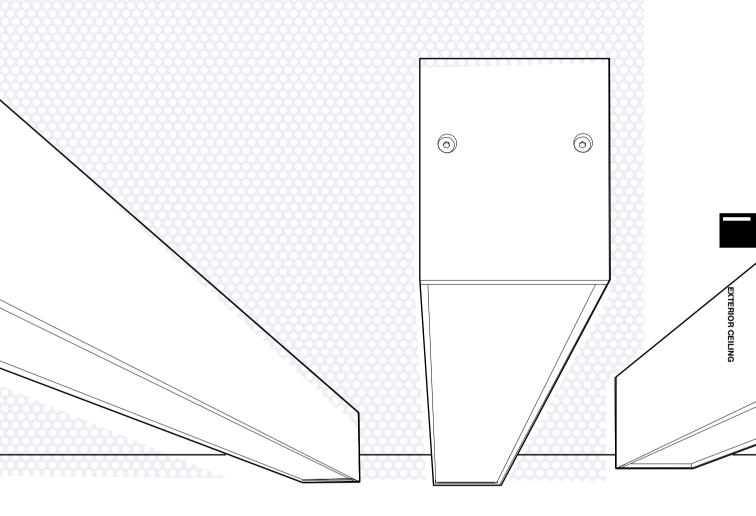






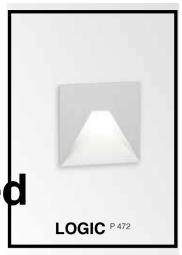
	<b>B-LINER 65 IP</b>			B-LINER 65 IP	
			580 mm	860 mm	1140 mm
	LED 14,7W / 2159lm		388 01 22 ♦		
3000K CRI>90	LED 22W / 3238lm	IP65		388 01 32 ♦	
0111200	LED 29,4W / 4318lm				388 01 42 ◊
				♦A	
				110-240V / 50-60Hz	





## **INDEX**

Exterior Wall Recessed







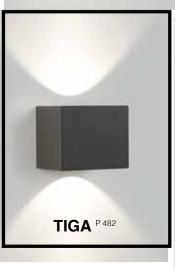
## **INDEX**

# Exterior Wall Surface



TOPIX P 480













Want the full
Delta Light
experience?
Have a look on our
website and plunge in
inspiration, application
and product details.

I'm not alone. You can find me & my family members in other chapters within this Lighting Bible.

















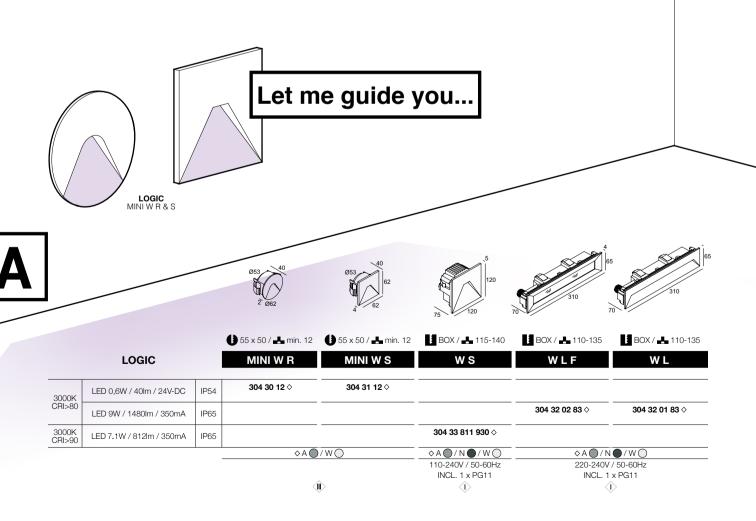
## **LOGIC**

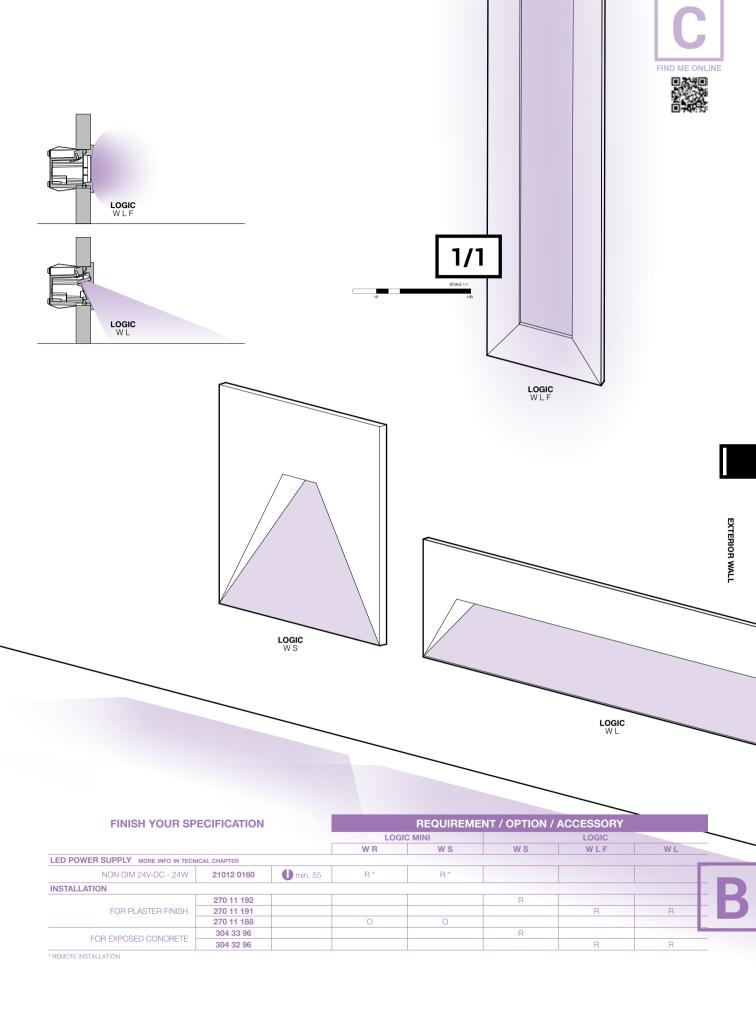
As a family of guidance lights, Logic W exists out of small and large wall luminaires to be installed slightly above ground level. As such, they provide a soft glow on the floor to guide you along pathways or in corridors, both in- and outdoors.

#### www.deltalight.com/logic







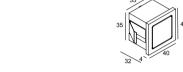


## LEDS GO/C

This family offers some miniature fixtures that serve as orientation and atmosphere lighting. Available round and square, these little dots of light are perfect as guidance lights along paths and driveways.

www.deltalight.com/ledsgo www.deltalight.com/ledsc







LEDS GO / C / HELI

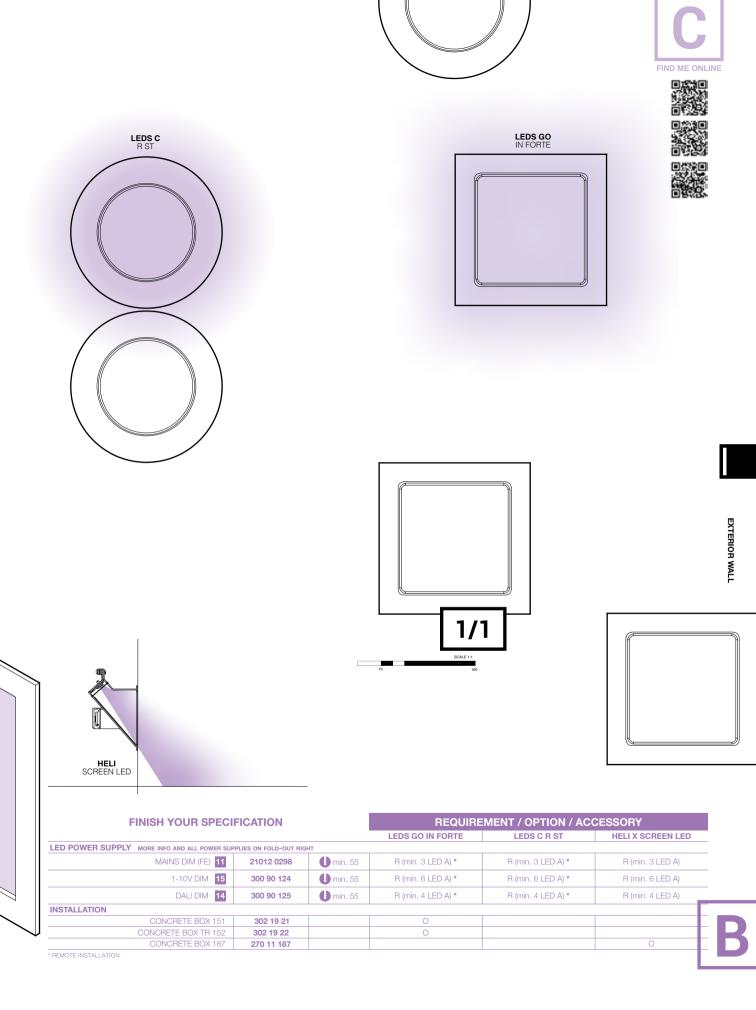
LEDS GO IN FORTE

38 x 38 x 45

41 x 45 LEDS C R ST







## OONO

How to describe Oono in one sentence? 'A soft glow of light during golden hour, at the end of a sky-blue summers day...'

That's one way. But there is more to the sophisticated Oono than just its gentle embracing glow. Built in first instance as a family of exterior products, Oono is a family of dualities. It combines elegant looks with a warm diffused light effect. It couples the sturdy look of metal with the pureness of glass. It unifies exterior and interior, as the range offers IP-rated solutions for outdoor with staraightforward surface mounted with staraightforward surface mounted and pendant luminaires for indoors. It unites a play of straight lines with perfect circular shapes. It merges black and white, by adding a touch of gold. It brings together the shimmer of dusk with the fresh start of dawn.

#### www.deltalight.com/oono

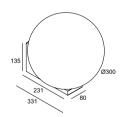




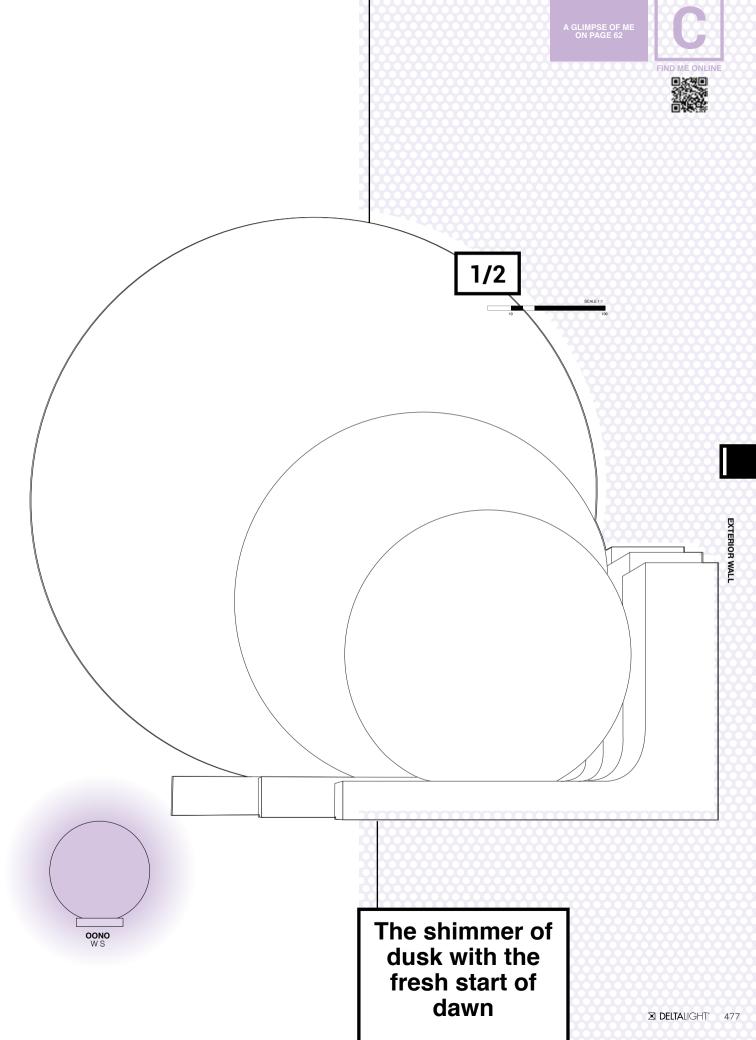








OONO		IKU4	OONO W S	OONO W M	OONO W L
LED 8.6W / 1089lm / 500mA		•	29611 9308 ◊		
LED 12.4W / 1467lm / 700mA				29612 9308 ♦	
LED 17.2W / 2101lm / 500mA	IDE 4	MAINIC			29613 9300 ♦
LED 8.6W / 1041Im / 500mA	IF34	IVIAINS	29611 9208 ♦		
LED 12.4W / 1403lm / 700mA				29612 9208 ♦	
LED 17.2W / 2009lm / 500mA					29613 9200 ♦
				<b>♦</b> B●	
				220-240V / 50-60Hz	
	LED 8.6W / 1089lm / 500mA LED 12.4W / 1467lm / 700mA LED 17.2W / 2101lm / 500mA LED 8.6W / 1041lm / 500mA LED 12.4W / 1403lm / 700mA	LED 8.6W / 1089lm / 500mA LED 12.4W / 1467lm / 700mA LED 17.2W / 2101lm / 500mA LED 8.6W / 1041lm / 500mA LED 12.4W / 1403lm / 700mA	LED 8.6W / 1089lm / 500mA LED 12.4W / 1467lm / 700mA LED 17.2W / 2101lm / 500mA LED 8.6W / 1041lm / 500mA LED 12.4W / 1403lm / 700mA	LED 8.6W / 1089lm / 500mA  LED 12.4W / 1467lm / 700mA  LED 17.2W / 2101lm / 500mA  LED 8.6W / 1041lm / 500mA  LED 12.4W / 1403lm / 700mA	LED 8.6W / 1089lm / 500mA  LED 12.4W / 1467lm / 700mA  LED 17.2W / 2101lm / 500mA  LED 17.2W / 2009lm / 500mA



## **STIP**

With Stip, you choose for either a round or square surface mounted wall luminaire for outdoor use. The round one can be used for general lighting, while the square version has an inhouse developed lens that throws the light to both sides, generating a line of light that is ideal to enlighten a pathway.

#### www.deltalight.com/stip









STIP W			R	S	
3000K / CRI>90	LED 3.9W / 385lm / 350mA	IP55	223 54 83 ◊	223 55 83 ◊	
			♦ A C	/ N •	

100-240V / 50-60Hz INCL.GLASS

100-240V / 50-60Hz INCL.SYMMETRIC LENS

## SKOV

Skov is perfect as a guidance light, both for in- and outdoors. The luminaire stands out in slenderness, with only 32mm of thickness for a surface mounted wall only 32mm of thickness for a surface mounted wall application with integrated power supply. The combination of a recessed LED array with the specific design of Skov generates visibility along the path without being obtrusive for the passer-by. The light leaving the luminaire gently falls onto the veil of Skov, revealing a soft light effect to guide you wherever the path may take you.

#### www.deltalight.com/skov



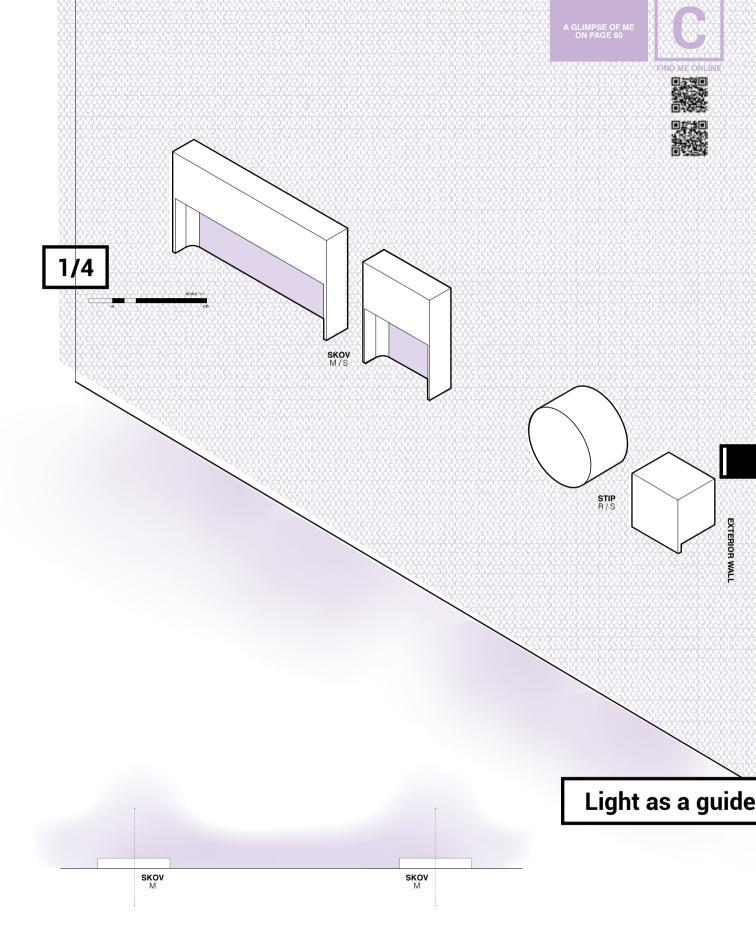




	SKOV		S	M			
3000K	LED 3,5W / 470lm / 250mA		25314 9300 ♦				
CRI>90	LED 9,6W / 1281lm / 500mA	IDE 4		25312 9300 ♦			
2700K	LED 3,5W / 442lm / 250mA	IP54	1P54	IP54	IP54	25314 9200 ♦	
CRI>90	LED 9,6W / 1204lm / 500mA			25312 9200 ♦			
◆ A ● / N ● / W ○							

220-240V / 50-60Hz

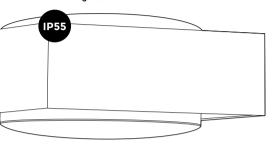
220-240V / 50-60Hz

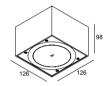


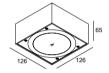
## **VISION OUT**

Since its launch, Vision has already won multiple awards, thanks to its impressive and nicely delineated parabolic light pattern on the wall. This classic is available both for indoor and outdoor use. Vision thanks its powerful light effect to the combination of LED technology in combination with a lens, giving its unique design and playful light effect.

#### www.deltalight.com/vision







VISION

OUT LED

S OUT LED

3000K CRI>80 2 x LED 1.4W / 182lm / 500mA

IP55

278 27 22 ◊

278 26 22 ◊

♦ A ● / N ● 120-240V / 50-60Hz

7 50-

# 4

## TOPIX

This multi award-winning luminaire ensures a playful effect and offers a lot of freedom. On its own, Topix wows you with its peculiar yet attractive design, when put together, you can create artistic clusters of light. Topix comes for in- and outdoors, giving you the opportunity to make your façade stand out.

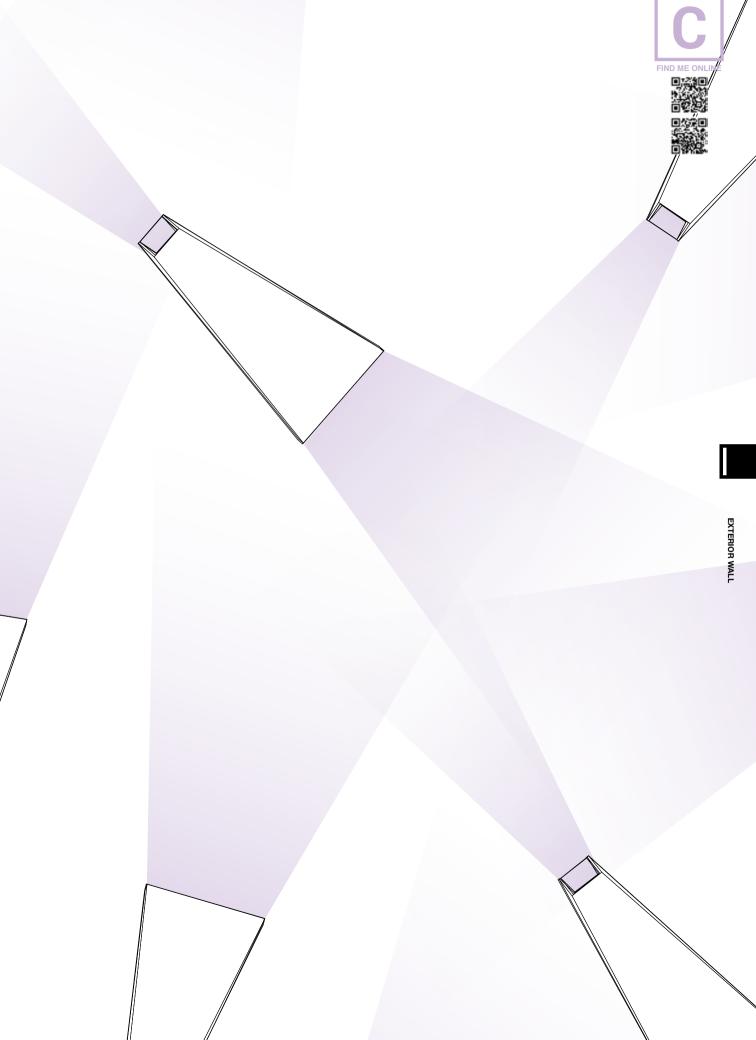
#### www.deltalight.com/topix





120-240V / 50-60Hz

480



## **TIGA**

A medium sized rectangular lighting fixture, delivering a pleasant up and downward light effect on your wall. As a surface mounted wall unit, Tiga is perfect for both residential use or for hospitality usage in hotels and restaurants.

bage in hotels and restaurants.

Standard, Tiga creates a wide beam effect for both down- and uplight, while Tiga BS allow you to play with a combination of a wide and small beam effect within 1 luminaire.

Despite its IP65 rating for outdoor use, this unit also feels very comfortable when used indoors.

#### www.deltalight.com/tiga







	TIGA		IK06	LED BS	LED
3000K CRI>90	LED 7.1W / 812lm / 350mA	IDOE	205 144110	223 752 811 932 ED8 ♦	223 751 811 932 ED8 ♦
2700K CRI>90	LED 7.1W / 779lm / 350mA	IP65	MAINS	223 752 811 922 ED8 ♦	223 751 811 922 ED8 ♦
				♦A <b>(</b> ) / G	<b>●</b> /W○

220-240V / 50-60Hz

## **MONO II**

Mono is a well-known member of the Delta Light outdoor range. It was the first outdoor wall fixture within the range that combines a LED module with a lens, resulting in a far-reaching and strongly delineated lighting effect. The Mono's timeless and sharp contoured design adds a contemporary touch to any façade.

#### www.deltalight.com/mono



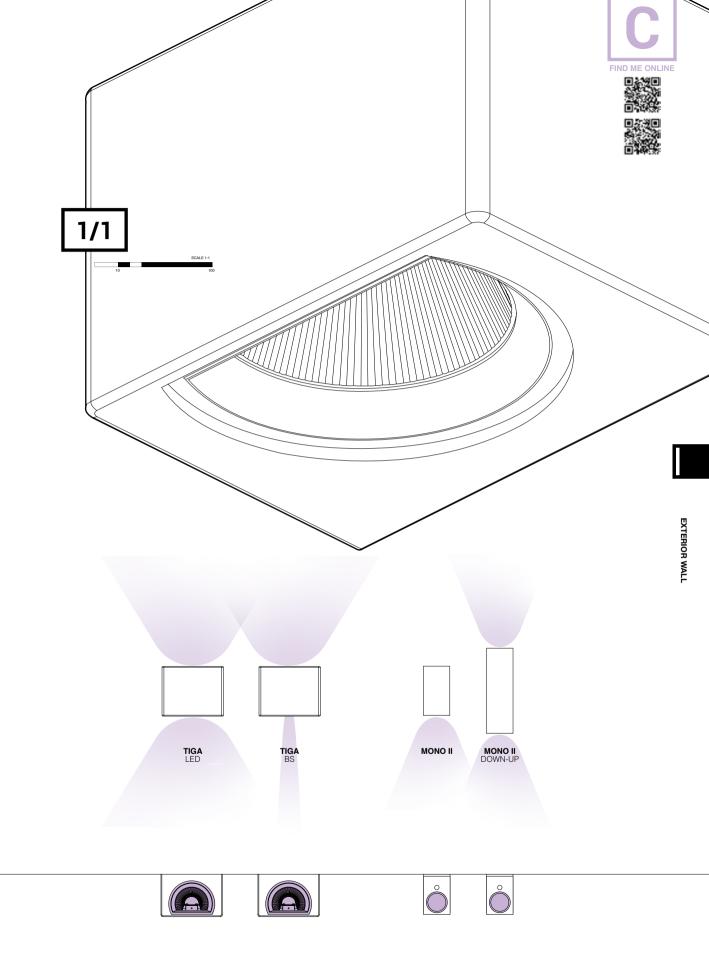




	MONO II		LED	DOWN-UP LED
3000K CRI>90	LED 7.1W / 812lm / 350mA	IP54	223 13 811 930 ◊	
CRI>90	2 x LED 7.1W / 812lm / 350mA	IF34		223 53 812 930 ♦
			♦ A 🔘	/ N •

220-240V / 50-60Hz  $\langle \hat{l} \rangle$ 

100-240V / 50-60Hz





## **NOCTA**

As a range of full IP65 wall fixtures, Nocta is the example that form and function can be merged into one. Build around 4 types of optics, Nocta is available in a cylindrical or cubical design, both with a down or down-up light emission. The cubical version also has a wider brother with double light beams, a way to add a more decorative touch onto the wall. All of them have some functional design elements in common that define Nocta.

At the front Nocta has a raised collar to improve the visual comfort for the passer-by, while a the back the collar has a moon-shaped cut-out to allow excess water to seep out. An additional plus to this cut-out is that the light directly hits the wall Nocta is mounted onto, resulting in the perfect light effect.

Although small in size, Nocta has some installation benefits hidden

away inside also: space for an integrated DALI power supply, possibility to loop through for the down-up versions and an internal connector for time-saving installation.

And to make Nocta futureproof? All individual parts can easily be

disassembled, allowing an update of the LEDboard when needed.

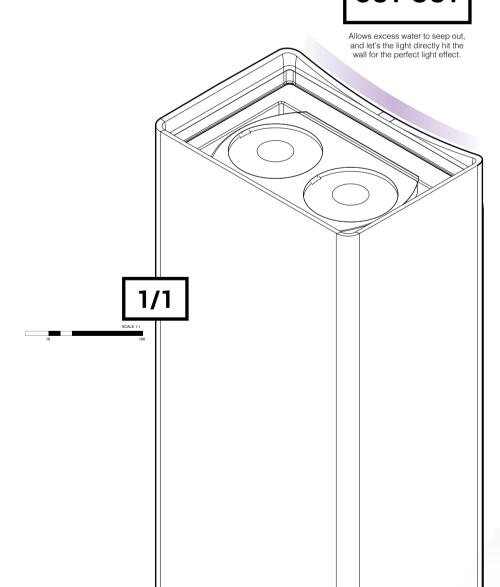
With its 4 different light effects, Nocta offers a variety of options to the designer. A spot version for powerful, slender streaks of light, a wide flood version for a single or double V-shaped light effect, a very wide flood with a distinctive delineated output on the wall and the double shaped beams of the wider Nocta for an additional

www.deltalight.com/nocta



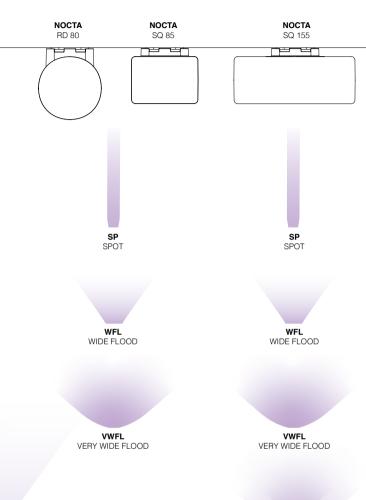


**MOON SHAPED CUT-OUT** 

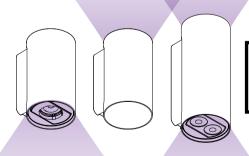




## A VARIETY IN SHAPES **AND OPTICS**

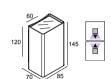


2VWFL 2 x VERY WIDE FLOOD



DOWN, UP or DOWN-UP

## **NOCTA**



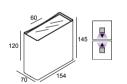




	NOCTA SQ		NOCTA SQ		85		85 DOWN UP	
		_	NON DIM	DALI DIM	NON DIM	DALI DIM		
	2 x LED [A] 2W / 232lm / 700mA	SP	30118 9300 ◊					
	2 X LED [A] 2W7 232[117 70011A	WFL	30119 9300 ♦					
000014	LED [Q] 5.8W / 734lm / 350mA	VWFL	30117 9300 ♦	30117 9305 ◊				
3000K CRI>90	UP 2 x LED [A] 2W / 232lm / 700mA	SP			30121 9300 ♦	30121 9305 ◊		
	DOWN 2 x LED [A] 2W / 232lm / 700mA	WFL			30122 9300 ◊	30122 9305 ♦		
	UP LED [Q] 5.8W / 734lm / 350mA DOWN LED [Q] 5.8W / 734lm / 350mA	VWFL			30120 9300 ◊	30120 9305 ◊		
	2 x LED [A] 2W / 221lm / 700mA	SP	30118 9200 ◊					
		WFL	30119 9200 ◊					
	LED [Q] 5.8W / 702lm / 350mA	VWFL	30117 9200 ◊	30117 9205 ♦				
2700K CRI>90	UP 2 x LED [A] 2W / 221Im / 700mA	SP			30121 9200 ◊	30121 9205 ♦		
0111290	DOWN 2 x LED [A] 2W / 221lm / 700mA	WFL			30122 9200 ◊	30122 9205 ♦		
	UP LED [Q] 5.8W / 702lm / 350mA DOWN LED [Q] 5.8W / 702lm / 350mA	VWFL			30120 9200 ◊	30120 9205 ◊		

♦ N ●
NON DIM: 100-240V / 50-60Hz
DALI DIM: 220-240V / 50-60Hz









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7	NOCTA SQ	IK06	1:	55	155 DO	WN UP
		•	NON DIM	DALI DIM	NON DIM	DALI DIM
_						
	4 x LED [A] 2W / 232lm / 700mA	SP	30126 9300 ◊			
		WFL	30127 9300 ◊			
	LED [Q] 5.8W / 734lm / 350mA	VWFL	30123 9300 ♦	30123 9305 ◊ *		
	2 x LED [A] 2W / 232lm / 700mA	2VWFL	30124 9300 ◊			
3000K	UP 4 x LED [A] 2W / 232Im / 700mA	SP			30131 9300 ◊ *	30131 9305 ♦ *
CRI>90	DOWN 4 x LED [A] 2W / 232lm / 700mA	WFL			30132 9300 ◊ *	30132 9305 ◊ *
	UP LED [Q] 5.8W / 734lm / 350mA DOWN LED [Q] 5.8W / 734lm / 350mA	VWFL			30128 9300 ◊	30128 9305 ◊ *
	UP 2 x LED [A] 2W / 232lm / 700mA DOWN 2 x LED [A] 2W / 232lm / 700mA	2VWFL			30129 9300 ◊	30129 9305 ◊ *
	4 x LED [A] 0W/ / 004 les / 700 se A	SP	30126 9200 ◊			
	4 x LED [A] 2W / 221lm / 700mA	WFL	30127 9200 ◊			
	LED [Q] 5.8W / 702lm / 350mA	VWFL	30123 9200 ◊	30123 9205 ◊ *		
	2 x LED [A] 2W / 221Im / 700mA	2VWFL	30124 9200 ◊			
2700K	UP 4 x LED [A] 2W / 221lm / 700mA	SP			30131 9200 ◊ *	30131 9205 ◊ *
CRI>90	DOWN 4 x LED [A] 2W / 221lm / 700mA	WFL			30132 9200 ◊ *	30132 9205 ◊ *
	UP LED [Q] 5.8W / 702lm / 350mA DOWN LED [Q] 5.8W / 702lm / 350mA	VWFL			30128 9200 ◊	30128 9205 ◊ *
	UP 2 x LED [A] 2W / 221lm / 700mA DOWN 2 x LED [A] 2W / 221lm / 700mA	2VWFL			30129 9200 ◊	30129 9205 ◊ *

♦ N ● 100-240V / 50-60Hz \* 220-240V / 50-60Hz ↓ IP65

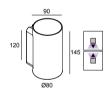






VWFL VERY WIDE FLOOD







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		,

NOCTA RD			80		80 DOWN UP		
			NON DIM	DALI DIM	NON DIM	DALI DIM	
	2 x LED [A] 2W / 232lm / 700mA	SP	30112 9300 ♦				
	2 X LLD [A] 2W / 232III / 700IIA	WFL	30113 9300 ♦				
000014	LED [Q] 5.8W / 734lm / 350mA	VWFL	30111 9300 ◊	30111 9305 ◊			
3000K CRI>90	UP 2 x LED [A] 2W / 232lm / 700mA	SP			30115 9300 ♦	30115 9305 ♦	
0111200	DOWN 2 x LED [A] 2W / 232lm / 700mA	WFL			30116 9300 ♦	30116 9305 ♦	
	UP LED [Q] 5.8W / 734lm / 350mA DOWN LED [Q] 5.8W / 734lm / 350mA	VWFL			30114 9300 ◊	30114 9305 ◊	
	2 x LED [A] 2W / 221lm / 700mA	SP	30112 9200 ♦				
		WFL	30113 9200 ♦				
07001/	LED [Q] 5.8W / 702lm / 350mA	VWFL	30111 9200 ♦	30111 9205 ◊			
2700K CRI>90	UP 2 x LED [A] 2W / 221Im / 700mA	SP			30115 9200 ◊	30115 9205 ♦	
0111230	DOWN 2 x LED [A] 2W / 221lm / 700mA	WFL			30116 9200 ◊	30116 9205 ◊	
	UP LED [Q] 5.8W / 702lm / 350mA DOWN LED [Q] 5.8W / 702lm / 350mA	VWFL			30114 9200 ◊	30114 9205 ◊	
				A N			

♦ N ■
NON DIM: 100-240V / 50-60Hz
DALI DIM: 220-240V / 50-60Hz

↓ IP65

## **WALKER**

Walker II splits the light open. Starting from 1 light source, Walker II is designed to guide the light into two directions to provide a double light effect on the surface below.

double light effect on the surface below.

The light falls on the V-shaped inner part of the luminaire, breaking it open and throwing it to the front- and backside of the luminaire.

Walker II can serve as a guiding light on your wall or pathway, as it comes as a wall luminaire and as a bollard.

Different heights and multiple colour combinations

can be combined to your preference to create the perfect setting.

#### www.deltalight.com/walker





WALKER II			W		
3000K		I			
3000K CRI>90	LED 5,7W / 791lm / 350mA	IP54	22618 9300 ♦	22619 9300 ♦	
2700K CRI>90	LED 5,8W / 742lm / 350mA	11 04	22618 9200 ◊	22619 9200 ◊	
			♦A <b>(</b> ) / N <b>(</b>	♦ A -N ● / N-GC ●	
			100.040	/ FO COLL-	

100-240V / 50-60Hz



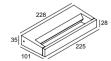
## **BACKSPACE**

In many ways, Backspace II is a joy for the eye, be it by its slender design, by its pleasant light effect or by its playful colour combinations. Backspace II is designed to create a 2-way light effect on the wall, the choice to install it in a horizontal or vertical way is up to you. By mounting the light source in the front part of the luminaire, it is perfectly shielded from looking directly into the

Backspace II can be used for interior lighting in a white, grey or dark grey finish or for outdoor settings in grey or dark grey.

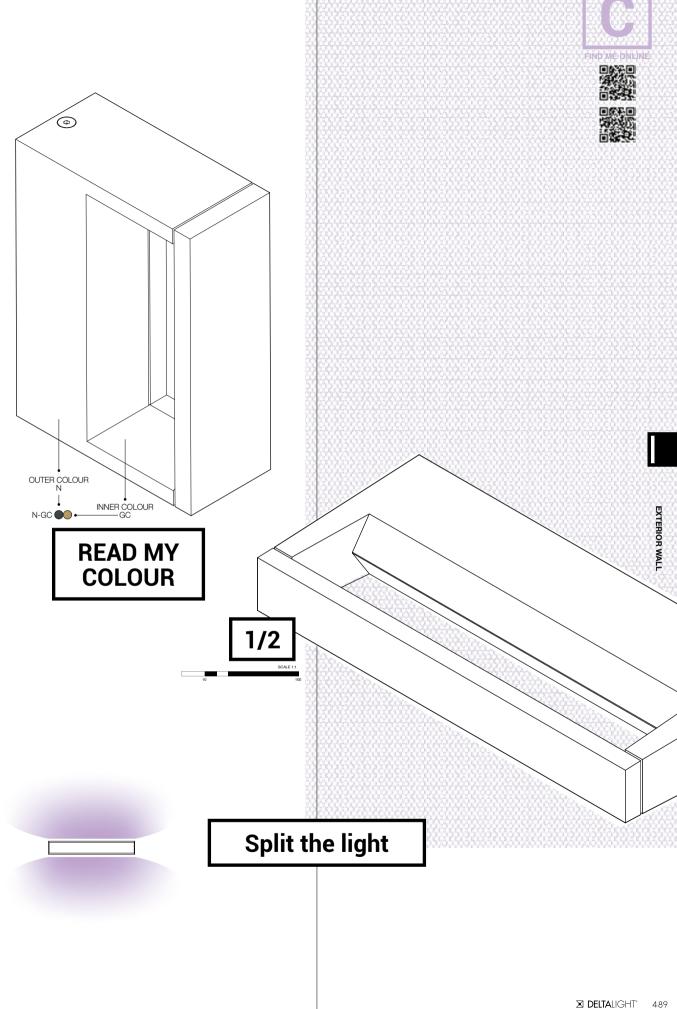
#### www.deltalight.com/backspace





BACKSPACE II			X
3000K / CRI>90	LED 9,6W / 1281lm / 500mA	IP54 -	10214 9300 ♦
2700K / CRI>90	LED 9,7W / 1204lm / 500mA	IF34	10214 9200 ♦
			♦ A <b>(</b> ) / N <b>(</b>
			220-240V / 50-60Hz

Г



## **MONTUR**

With Montur we offer a highly original interpretation of an archetypical concept: a light source that is contained within the framing of a 3D square or rectangular shape. The Montur is available in indoor and outdoor versions, as a ground, wall or ceiling fixture, with LED clusters or filament-LED lamps with a rustic look.

The series integrates beautifully in both country-classic and contemporary homes, and is suitable for hotels and public buildings as well.

#### www.deltalight.com/montur





A highly original interpretation of an archetypical concept



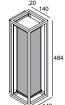






	MONTUR	IK07	MINI M	S LED	M LED	M E27
3000K/	LED 4,2W / 617lm / 350mA		232 012 83 ♦			_
CRI>90	LED 6,3W / 925lm / 350mA			232 112 83 ♦	232 212 83 ♦	
2700K /	LED 4,2W / 584lm / 350mA	IP65	232 012 82 ♦			
CRI>90	LED 6,3W / 877lm / 350mA	] 1503 [		232 112 82 ♦	232 212 82 ♦	
	← A60 max.40W					232 213 00 ♦
-				<b>♦</b> B●	'	<b>♦</b> B
_		_		100 010///50 00//		E031 / 400 0 40\ / / E0 00\ I

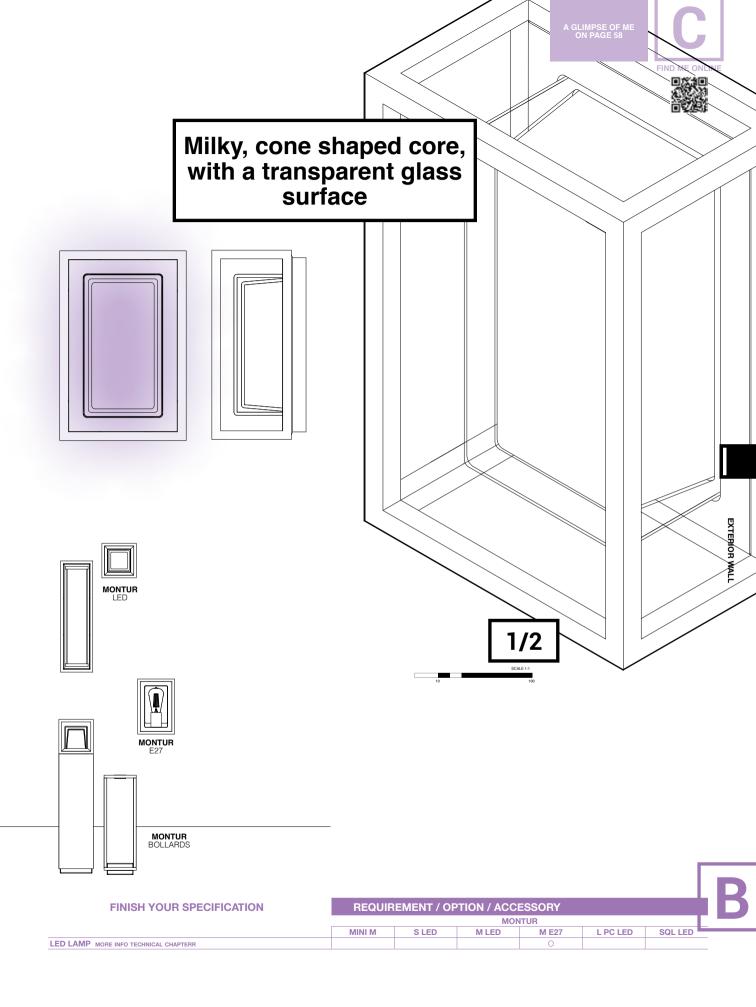
100-240V / 50-60Hz INCL.GLASS OPAL E27Ls / 100-240V / 50-60Hz INCL.GLASS CLEAR



	MONTUR	IK08	L PC LED
3000K / CRI>90	LED 14,7W / 2159lm / 700mA	IP54	232 318 83 ♦
			<b>♦</b> B <b>●</b>

220-240V / 0 | 50-60Hz INCL.PC OPAL





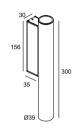
## **SPY 39 W**

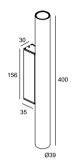
Spy 39 W translates elegance and finesse into an outdoor wall light. Composed as a slender cylinder, Spy 39 W is available as a minimalistic down- or down-up luminaire. Despite its refined design, Spy 39 W succeeds in adding body to your exterior with its prolonged tubes and distinctive light effect.

#### www.deltalight.com/spy









	SPY 39			W	W DOWN-UP		
3000K	LED 3.9W / 385lm / 350mA			24148 9310 ♦			
CRI>90	2 x LED 3.9W / 385lm / 350mA	IP55	13°		24147 9310 ◊		
2700K	LED 3.9W / 385lm / 350mA	IF:55	13	24148 9210 ♦			
CRI>90	2 x LED 3.9W / 385lm / 350mA	1			24147 9210 ♦		
				♦E			

◇ B **■** 220-240V / 50-60Hz

## **ULTRA**

The looks of Ultra are very straightforward: its small mounting bracket is perfectly hidden away behind the compact tubular shape of the luminaire. Mounted on the wall, it creates a comfortable down or down-up effect onto the façade.

#### www.deltalight.com/ultra







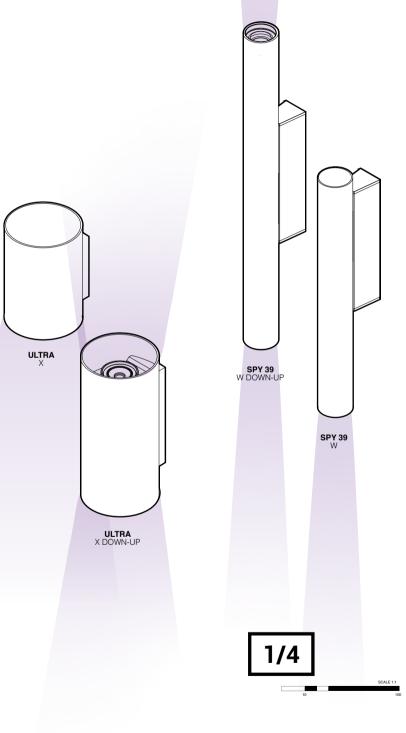
ULTRA X				LED	DOWN-UP LED
3000K	LED 7.1W / 812lm / 350mA	IDEE	NON DIM	279 61 811 930 ♦	
CRI>90	2x LED 7.1W / 812lm / 350mA	1500	MAINS		279 61 812 930 ♦
				♦A <b>(</b> ) / N	•/WO

100-240V / 50-60Hz

220-240V / 50-60Hz







## **KIX**

Flexible, subtle, elegant and powerful: these are the keywords that describe the Kix perfectly. Despite its low-profile appearance, Kix excels in light output and quality, ideal for walkway lighting or other landscape applications. Kix is easy and flexible to use thanks to the adjustable head, designed to provide optimal cooling and eliminate glare.

Kix is available for installation on wall or floor, to strap around a tree

Kix is available for installation on wall or floor, to strap around a tree or to mount in soft green areas with a pin. In addition to the more robust version of Kix, there is also a S(mall) and M(edium) version available. Kix S combines a powerled with a lens, resulting in a nice 10° light beam. All models have an IP65 rating and are available in alu grey or dark grey.

#### www.deltalight.com/kix



#### CURRENT CONTROLLED VS 24V-DC

**KIX** 

LED [A] 1W / 132lm / 350mA LED [A] 1.4W / 182lm / 500mA LED [A] 2W / 245lm / 700mA

LED 2W / 245lm / 24V-DC (PWM)

LED 6.4W / 587lm / 350mA

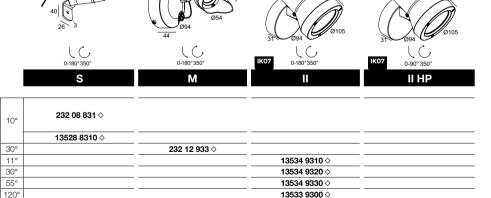
LED 7.1W / 812lm / 350mA

LED [J] 16.3W / 2309lm / 500mA

3000K

CRI>80

3000K / CRI>90



INCL:1 x CABLE H05 RN-F 2 x 1mm<sup>2</sup> 2m

11°

30°

55°

]

100-240V / 50-60Hz

(II)

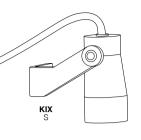
13532 9310 ◊

13532 9320 ◊

13532 9330 ◊

♦ A ● / N ●

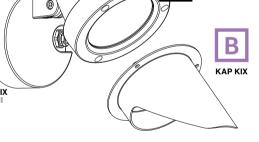
494







On sturdy surfaces, in between the green, strapped aroud a tree



EINICH	VOLID	SDECIE	CATION

FINISH YOUR SP	ECIFICATION		REQUIREMENT / OPTION / ACCESSORY						
		_							
				S	М	II	II HP		
			mA	24V-DC					
LED POWER SUPPLY 24V-DC MORE IN	O AND ALL POWER SUP	PLIES ON FOLD-OUT RIGH	нт						
1-10V DIM - 60W (PWM)	21012 0101	150 x 53 x 35		R*					
DALI DIM - 60W (PWM)	21012 0135	150 x 53 x 35		R*					
LED POWER SUPPLY mA MORE INFO AN	D ALL POWER SUPPLIES	ON FOLD-OUT RIGHT							
1-10V DIM <b>16</b>	300 90 63	<b>1</b> min. 84	R*				R*		
DALI DIM 16	300 90 63	<b>1</b> min. 84	R *				R*		
HONEYCOMB / LENS / GLASS									
HONEYCOMB (only + KAP KIX)	232 10 03 N					А	А		
KAP KIX	232 10 00 N					А	А		
INSTALLATION									
STRAP	232 20 99	Max. Ø200mm	0	0					
PIN 16	229 01 16	Floor mounting	0	0		·			

<sup>\*</sup> REMOTE INSTALLATION

## SOIREE

The Soiree range was designed to be voluminous, lightweight and transparent. Its sophisticated form creates a dense and decorative effect, filled with a warm light.

The interaction between the pure circular and rectangular forms, with the warm light sources and the symmetric configurations, triggers a dynamic tension. The Soiree takes its inspiration from many angles. From the play of light and shadow in architecture, to natural light effects, the shape of everyday objects and sculptural art.

The result is a nest of light, made of circles or rectangles, both structural and decorative, generating a seductive luminous effect.

#### www.deltalight.com/soiree









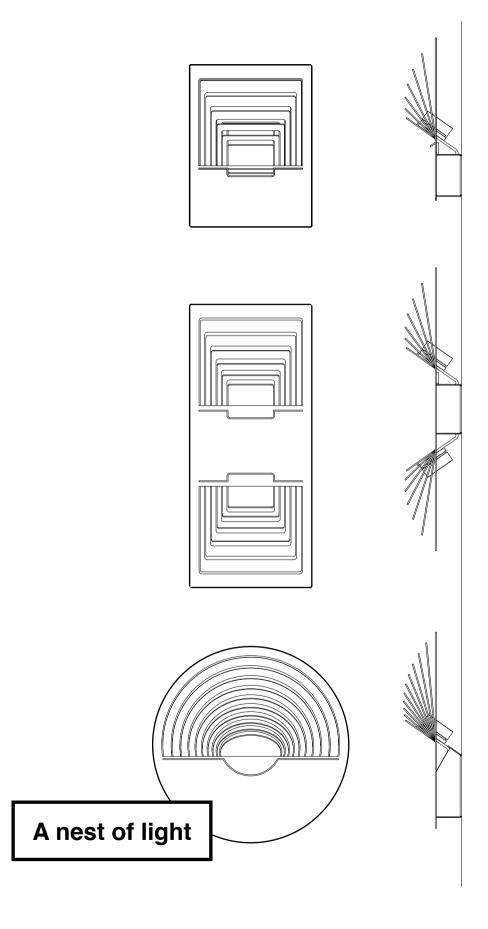


	SOIREE		WR X	WS X	WS X DOWN-UP	
3000K	LED 3.2W / 309lm / 350mA	IP54	24019 9300 ♦	24018 9300 ♦		
CRI>90	2 x LED 3.2W / 309lm / 350mA				24020 9300 ♦	
2700K	LED 3.2W / 297lm / 350mA		24019 9200 ♦	24018 9200 ♦		
CRI>90	2 x LED 3.2W / 297lm / 350mA				24020 9200 ♦	
				<b>♦</b> B●		

100-240V / 50-60Hz

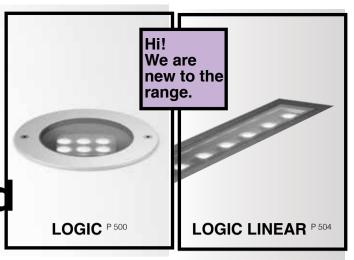






## **INDEX**

Exterior Floor Recessed





## **INDEX**

# Exterior Floor Surface















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Delta Light
experience?
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website and plunge in
inspiration, application
and product details.

I'm not alone.
You can find me &
my family members
in other chapters
within this Lighting
Bible.





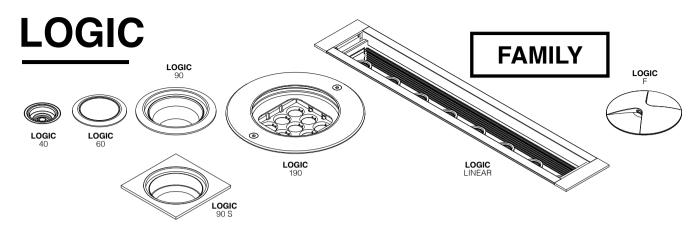












### LOGIC 190 R OK



(1)

Closed from below.
Only 2 visible screws on top.





10mm thick glass

## LED CASET® TECHNOLOGY



Logic 190 R is based on Delta Light's LED Caset® technology, which combines multiple LEDs with individual collimator lenses per LED to generate a clean-cut light distribution. The individual lenses create a multi-layered light distribution to generate a clean 8° or 14° beam angle. Other beam angles or other light effects are being obtained by adding microlenses in front, sculpting the light into a 26° or 47° beam angle or into a linear or wallwash effect.



Integrated (DALI) Power Supply



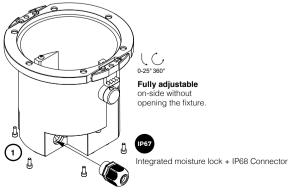
luminaires. Widening the range expands the possible use from residential to more commercial applications. Logic 190 R and the linear Logic are fully adapted to these applications.

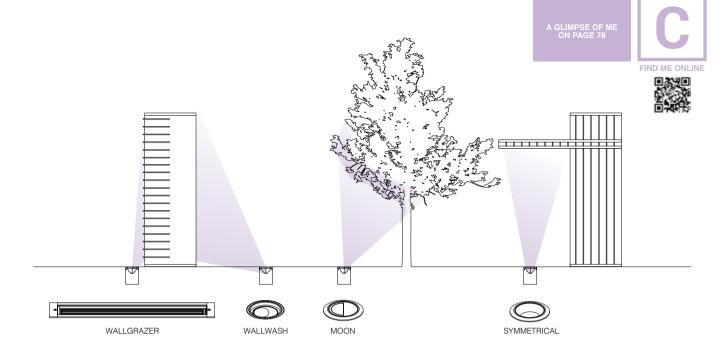
Thanks to its multiple reflector options, Logic can be used to accentuate trees or sculptures, to light up facades or large garden features, to create a sense of depth or indicate the right direction along paths and driveways. The choice of installation – trimless or with

trim - and its round or square shape allow

www.deltalight.com/logic



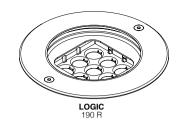




	LOGIC											
	40	60	90		90	LINEAR	F1 / F2					
	REFLECTOR	REFLECTOR	REFLECTOR	LENS	REFLECTOR	LENS						
LIGHT SOURCE				-								
		2W - 229lm	5,7W - 519lm	11 OW 110Cles	10W 10FFIne	1.4.4\M 170Clm						
LED	3,9W - 385Im	2W - 229lm 3,2W - 319lm 4W - 335lm	8,6W - 1089lm 12,4W - 1467lm	11,9W - 1406lm 12,6W - 1530lm	13W - 1855lm 14,7W - 2076lm	14,4W - 1726lm 28,8W - 3452lm	0,6W - 40lm					
		4W - 335lm	12,4W - 1467lm	12,000 10001111	14,777 2070111	20,000 04021111						
OPTICS												
6°		•			I							
8°		•		•								
11°			•									
14°				•								
15°	•					•						
18°					•							
20° 25°		•										
25°						•						
26° 30°				•								
30°			•									
32°					•							
40°						•						
45°					•							
47°				•								
55°			•									
LINEAR SPREAD					•							
MOON	•	•										
WALLWASH WALLGRAZER (60° x 10°)		•	•	•		•						
COLOUR TEMPERATURE												
2700K				•	•	•						
3000K	•	•	•	•	•	•	•					
4000K				•	•	•						
CONTROL												
EXCL. POWER SUPPLY	•	•					•					
NON DIM			0	•	•	•						
MAINS DIM												
1-10V DIM												
DALI DIM				•	•	•						
WIRELESS DIM												
COLOUR												
ALU GREY O							•					
ANODIZED O	•	•	•									
BLACK •		•	•									
DARK GREY						•						
INOX	•			•	•	•						
OLLABE												
SHAPE ROUND	•		•	•		1	•					
SQUARE	•	•	•	•	•		•					
LINEAR			•			•						
L., . L. 111	1	I	1	1	1							
ACCESSORIES												
				•	•	•						
HONEYCOMB				<u> </u>	-	-						
HONEYCOMB VISOR ANTI-GLARE SHIELD	•					0						

<sup>•</sup> STANDARD • NOT FOR ALL VERSIONS

## **LOGIC 190 R**







LOGIC 190						R SP			
			•	NO ACCESSORY	HONEYCOMB	LINEAR	WALLWASH	NO ACCESSORY	HONEYCOMB
	LED 11,9W / 1537lm / 600mA		8°					30221 9410 ◊	30222 9410 ◊
4000K			14°	30211 9410 ◊	30212 9410 ◊	30213 9400 ◊	30215 9400 ◊		
RI>90	LED 12,6W / 1683lm / 500mA		26°	30211 9420 ◊	30212 9420 ◊	-	-		
			47°	30211 9430 ◊	30212 9430 ◊	-	-		
	LED 11,9W / 1406lm / 600mA	]	8°					30221 9310 ◊	30222 9310 ◊
000K		NON	14°	30211 9310 ◊	30212 9310 ◊	30213 9300 ◊	30215 9300 ◊		
RI>90	LED 12,6W / 1530lm / 500mA	DIM	26°	30211 9320 ◊	30212 9320 ◊	-	-		
			47°	30211 9330 ◊	30212 9330 ◊	-	-		
2700K	LED 11,9W / 1344lm / 600mA		8°					30221 9210 ♦	30222 9210 ◊
			14°	30211 9210 ◊	30212 9210 ◊	30213 9200 ◊	30215 9200 ◊		
RI>90	LED 12,6W / 1467lm / 500mA		26°	30211 9220 ◊	30212 9220 ◊	-	-		
			47°	30211 9230 ♦	30212 9230 ◊	-	-		
	LED 44 014/ / 45071 / 000 A					1		20001 2115 1	
00017	LED 11,9W / 1537lm / 600mA	ł	8°	0001101151		20212.2122.	20015 2405 3	30221 9415 ◊	30222 9415 ◊
000K	LED 10 011/10001 /500 A		14°	30211 9415 ♦	30212 9415 ♦	30213 9405 ♦	30215 9405 ♦		
HI>90	LED 12,6W / 1683lm / 500mA		26°	30211 9425 ♦	30212 9425 ♦	-	-		
	LED 44 0/4/ / 4400l / 000 A	-	47° 8°	30211 9435 ♦	30212 9435 ◊	•	-	00004 0045 0	00000 0045 ^
000K	LED 11,9W / 1406lm / 600mA	-	14°	30211 9315 ◊	20040 0045 ^	20042 020F A	30215 9305 ◊	30221 9315 ◊	30222 9315 ◊
	LED 12,6W / 1530lm / 500mA	DALI	26°	30211 9315 ♦	30212 9315 ♦ 30212 9325 ♦	30213 9305 ◊	30215 9305 ♦		
NI>90	LED 12,000 / 1930III / 900IIIA		47°	30211 9335 ♦	30212 9325 ♦	-	-		
	LED 11.9W / 1344lm / 600mA	-	8°	30211 9333 🗸	30212 9333 🗸	-	-	30221 9215 ◊	30222 9215 ◊
700K	LED 11,9W / 1344IIII / 600IIIA		14°	30211 9215 ◊	30212 9215 ◊	30213 9205 ◊	30215 9205 ◊	30221 9213 ♥	30222 9213 V
	LED 12,6W / 1467lm / 500mA		26°	30211 9215 ♦	30212 9215 ♦	302 13 9203 V	302 I3 9203 V		
111/90	LLD 12,000 / 140/1111 / 500/11A		47°	30211 9235 ♦	30212 9225 ♦	-	-		
			14/	30211 9233 V	30212 9233 🗸		NOX		
						V II	.0,.		

NON DIM: 220-240V / 50-60Hz DALI DIM: 110-240V / 50-60Hz

NON DIM: INCL.1 x CABLE H05 RN-F 3 x 0,75mm $^{\circ}$  0,5m + IP68 CONNECTOR DALI DIM: INCL.1 x CABLE H05 RN-F 5 x 1mm $^{\circ}$  0,5m + IP68 CONNECTOR IEC 60598 2-13 : Max 500Kg - ESG 10mm





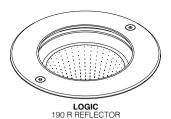


	LOGIC 190		IKIU			R OK			R O	( SP
				NO ACCESSORY	HONEYCOMB	LINEAR V	LINEAR H	WALLWASH	NO ACCESSORY	HONEYCOMB
	LED 11,9W / 1537lm / 600mA	1	8°						30223 9410 ♦	30224 9410 ♦
4000K			14°	30216 9410 ♦	30217 9410 ♦	30218 9400 ♦	30219 9400 ♦	30220 9400 ◊		
CRI>90	LED 12,6W / 1683lm / 500mA		26°	30216 9420 ♦	30217 9420 ♦	-	-			
			47°	30216 9430 ♦	30217 9430 ♦	-	-			
	LED 11,9W / 1406lm / 600mA	]	8°						30223 9310 ♦	30224 9310 ♦
3000K		NON	14°	30216 9310 ♦	30217 9310 ♦	30218 9300 ◊	30219 9300 ◊	30220 9300 ◊		
CRI>90	LED 12,6W / 1530lm / 500mA	DIM	26°	30216 9320 ◊	30217 9320 ◊	-	•			
			47°	30216 9330 ◊	30217 9330 ♦	-	-			
	LED 11,9W / 1344lm / 600mA	]	8°						30223 9210 ♦	30224 9210 ♦
2700K			14°	30216 9210 ◊	30217 9210 ◊	30218 9200 ♦	30219 9200 ◊	30220 9200 ◊		
CRI>90	LED 12,6W / 1467lm / 500mA		26°	30216 9220 ♦	30217 9220 ♦	-	-			
			47°	30216 9230 ♦	30217 9230 ♦	-	-			
	LED 11,9W / 1537lm / 600mA		8°						30223 9415 ♦	30224 9415 ◊
4000K			14°	30216 9415 ◊	30217 9415 ◊	30218 9405 ♦	30219 9405 ♦	30220 9405 ♦		
CRI>90	LED 12,6W / 1683lm / 500mA		26°	30216 9425 ♦	30217 9425 ♦	-	-			
			47°	30216 9435 ◊	30217 9435 ◊	-				
	LED 11,9W / 1406lm / 600mA		8°						30223 9315 ◊	30224 9315 ◊
3000K		DALI	14°	30216 9315 ◊	30217 9315 ◊	30218 9305 ◊	30219 9305 ♦	30220 9305 ♦		
CRI>90	LED 12,6W / 1530lm / 500mA	DALI	26°	30216 9325 ◊	30217 9325 ◊	-	-			
			47°	30216 9335 ◊	30217 9335 ◊	-	-			
	LED 11,9W / 1344lm / 600mA		8°						30223 9215 ◊	30224 9215 ◊
2700K	-		14°	30216 9215 ◊	30217 9215 ◊	30218 9205 ◊	30219 9205 ◊	30220 9205 ◊		
CRI>90	LED 12,6W / 1467lm / 500mA		26°	30216 9225 ◊	30217 9225 ◊	-	-			
			47°	30216 9235 ♦	30217 9235 ◊	-	-			

→ INOX NON DIM: 220-240V / 50-60Hz DALI DIM: 110-240V / 50-60Hz

NON DIM: INCL.1 x CABLE H05 RN-F 3 x 0,75mm $^{\circ}$  0,5m + IP68 CONNECTOR DALI DIM: INCL.1 x CABLE H05 RN-F 5 x 1mm $^{\circ}$  0,5m + IP68 CONNECTOR IEC 60598 2-13 : Max 500Kg - ESG 10mm









	LOGIC 190		IKIO	RF	REFL
				NO ACCESSORY	HONEYCOMB
4000K			18°	30225 9410 ◊	30226 9410 ◊
CRI>90	LED 13W / 1963lm / 400mA		DIM	30225 9420 ♦	30226 9420 ♦
CHI290			45°	30225 9430 ♦	30226 9430 ♦
3000K CRI>90		NON	18°	30225 9310 ♦	30226 9310 ♦
	LED 13W / 1855lm / 400mA	DIM	32°	30225 9320 ♦	30226 9320 ♦
		]	45°	30225 9330 ♦	30226 9330 ◊
2700K	LED 13W / 1775lm / 400mA		18°	30225 9210 ♦	30226 9210 ♦
CRI>90			32°	30225 9220 ♦	30226 9220 ♦
Chi>90			45°	30225 9230 ♦	30226 9230 ♦
4000K			18°	30225 9415 ♦	30226 9415 ◊
CRI>90	LED 13W / 1963Im / 400mA		32°	30225 9425 ♦	30226 9425 ♦
0111290			45°	30225 9435 ♦	30226 9435 ♦
3000K			18°	30225 9315 ♦	30226 9315 ♦
CRI>90	LED 13W / 1855lm / 400mA	DALI	32°	30225 9325 ♦	30226 9325 ◊
ON1290			45°	30225 9335 ♦	30226 9335 ♦
2700K		1	18°	30225 9215 ♦	30226 9215 ♦
2700K CRI>90	LED 13W / 1775Im / 400mA		32°	30225 9225 ♦	30226 9225 ♦
UNI>90			45°	30225 9235 ♦	30226 9235 ♦
				<b>♦</b> I	NOX

NON DIM: 220-240V / 50-60Hz DALI DIM: 110-240V / 50-60Hz

NON DIM: INCL.1 x CABLE H05 RN-F 3 x 0,75mm² 0,5m + IP68 CONNECTOR DALI DIM: INCL.1 x CABLE H05 RN-F 5 x 1mm² 0,5m + IP68 CONNECTOR IEC 60598 2-13 : Max 500Kg - ESG 10mm

#### Innovation in design

Logic 190 R OK is fully adjustable on-site, without the need of opening the fixture. As such, it can be rotated 360° and tilted up to 25°, without any possible damage by ingress of water or dust. It even goes the extra mile, as it can be adjusted while installed into the floor, allowing a perfect alignment of light effect on architecture. By tightening the flange onto the housing from below, the only visible screws on top of the fixture are the ones to remove the flange in order to adjust the LED engine for an optimal light effect. A perfect merge from design and functionality, as it minimizes possible galvanic corrosion.

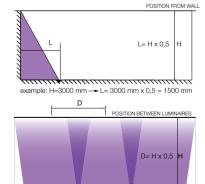
#### Smart design

Within Logic 190 R, we opt for a clever re-use of existing building blocks. LED engine, optics and accessories are shared components with the Frax family, a range of exterior projectors. As such we do not only create a uniform look and feel for the end-user (both in design and light effect), we also optimize the internal supply chain to build and assemble our product portfolio. Future thinking: the building blocks of Logic 190 R are designed for future updates as well, thinking for example on integration of Tunable White or RGBW LEDs, new optics or installation in new or other materials. A toolbox of smart thinking.

Durable: Logic 190 R is designed to last, be it in the choice of material, components or the way it is assembled. An integrated moisture lock prohibits incoming water from below, in-house designed gaskets avoid water ingress from above to make it full IP67, a stainless steel flange holds the 10mm thick glass to ensure an IK10 value and an integrated DALI driver makes it dimmable and adaptable to the specific needs of the project. Standard Logic 190 R comes with 0,5m of cable ad an integrated IP68-connector to facilitate a waterproof installation.Quality of light: Logic 190 R not only excels from the outside, it is the inner part that makes it shine. Precise optics that reduce unwanted spill of light, a set of individual collimator lenses to reduce glare, accessories that further refine the light or improve on visual comfort, the engine that makes a powerful lighting tool of Logic 190 R.

#### Family thinking

Next to the adjustable version, Logic 190 R also comes as a fix version to be used in more straightforward set-ups. All of these available with a range of optics: 8°, 14°, 26°, 47° and wallwash, applicable. To complete the range, a linear version is available within the same design language, adding even wallgrazer options that can be used to highlight vertical structured surfaces at night. As a straightforward uplight, Logic 190 R also comes as reflector version with a single COB. Available with 3 different beam angles and a honeycomb version with improved visual comfort, the reflector version offers smooth beam projections without any unwanted disturbances.



example: H=3000 mm -- D= 3000 mm x 0.5 = 1500 mm



FINISH YOUR SPECIFICATION	ON	REQUIREMENT / OPTION / ACCESSORY							
			LOGIC 190						
		R	R SP	R OK	R OK SP	R REFL			
INSTALLATION									
LOGIC 190 R BOX (max. 500KG)	30210 0010	R	R	R	R	R			
LOGIC 190 ANTI VANDAL SCREWS 2 PCS	30210 0020	0	0	0	0	0			
IP68 JUNCTION BOX 4P	431 99 02	0	0	0	0	0			
IP68 Y-CONNECTOR 5P	21034 0150	0	0	0	0	0			

Based on the same principles as Logic 190 R, Logic Linear offers additional options in linear uplighting. As an individual projector or installed in a continuous line, these fittings are perfect to install around facades or other architectural elements. With its wallgrazing optics, Logic Linear easily lights up structured vertical surfaces to enhance the sense of depth of the structure and make them more lively.

Apart from its wallgrazing optics, Logic Linear offers 3 symmetrical beams and can be provided with a internal accessory to improve the visual comfort of the passer-by.

Opt for powder-painted aluminium front cover in Dark Grey or go for the additional benefits of the Inox cover for use in more harsh environments. Similar to the round version, Logic Linear comes with an integrated power supply and has the IP68-connector installed on the product to facilitate the in-ground installation.



Reduces unwanted backlight towards the passer-by







83
486
4 <u>86</u> 926

LOGIC LINEAR					4	10			88	30	
			•	NO ACCESSORY	HONEYCOMB	WALLGRAZER	WALLGRAZER AG	NO ACCESSORY	HONEYCOMB	WALLGRAZER	WALLGRAZER AG
	for 440		15°	30811 9410 ♦	30812 9410 ♦			30814 9410 ◊	30815 9410 ♦		
4000K	LED 14,4W / 1884lm / 650mA		25°	30811 9420 ◊	30812 9420 ◊			30814 9420 ◊	30815 9420 ◊		
CRI>90	For 880		40°	30811 9430 ◊	30812 9430 ◊			30814 9430 ◊	30815 9430 ◊		
	LED 28,8W / 3768lm / 650mA		WG			30813 9400 ◊	30823 9400 ◊			30816 9400 ◊	30824 9400 ◊
	for 440	1	15°	30811 9310 ◊	30812 9310 ◊			30814 9310 ◊	30815 9310 ◊		
3000K	LED 14,4W / 1726lm / 650mA	NON	25°	30811 9320 ◊	30812 9320 ◊			30814 9320 ◊	30815 9320 ◊		
CRI>90	For 880	DIM	40°	30811 9330 ♦	30812 9330 ◊			30814 9330 ◊	30815 9330 ◊		
	LED 28,8W / 3452lm / 650mA		WG			30813 9300 ◊	30823 9300 ◊			30816 9300 ◊	30824 9300 ◊
	for 440		15°	30811 9210 ♦	30812 9210 ◊			30814 9210 ◊	30815 9210 ◊		
2700K	LED 14,4W / 1648lm / 650mA		25°	30811 9220 ◊	30812 9220 ◊			30814 9220 ◊	30815 9220 ◊		
CRI>90	For 880		40°	30811 9230 ♦	30812 9230 ◊			30814 9230 ♦	30815 9230 ◊		
	LED 28,8W / 3296lm / 650mA		WG			30813 9200 ♦	30823 9200 ◊			30816 9200 ◊	30824 9200 ♦
						_					
	for 440		15°	30811 9415 ♦	30812 9415 ♦			30814 9415 ◊	30815 9415 ♦		
4000K	LED 14,4W / 1884lm / 650mA		25°	30811 9425 ◊	30812 9425 ♦			30814 9425 ◊	30815 9425 ♦		
CRI>90	for 880		40°	30811 9435 ◊	30812 9435 ♦			30814 9435 ◊	30815 9435 ◊		
	LED 28,8W / 3768lm / 650mA		WG			30813 9405 ♦	30823 9405 ♦			30816 9405 ♦	30824 9405 ♦
	for 440		15°	30811 9315 ◊	30812 9315 ◊			30814 9315 ◊	30815 9315 ◊		
3000K	LED 14,4W / 1726lm / 650mA	DALI	25°	30811 9325 ♦	30812 9325 ♦			30814 9325 ◊	30815 9325 ◊		
CRI>90	For 880	DALI	40°	30811 9335 ♦	30812 9335 ♦			30814 9335 ◊	30815 9335 ♦		
	LED 28,8W / 3452lm / 650mA		WG			30813 9305 ♦	30823 9305 ♦			30816 9305 ◊	30824 9305 ♦
	for 440		15°	30811 9215 ♦	30812 9215 ◊			30814 9215 ◊	30815 9215 ◊		
2700K	LED 14,4W / 1648lm / 650mA		25°	30811 9225 ♦	30812 9225 ◊			30814 9225 ♦	30815 9225 ◊		
CRI>90	for 880		40°	30811 9235 ♦	30812 9235 ◊			30814 9235 ♦	30815 9235 ◊		
	LED 28,8W / 3296lm / 650mA		WG			30813 9205 ♦	30823 9205 ♦			30816 9205 ♦	30824 9205 ♦
							<b>♦</b> N				

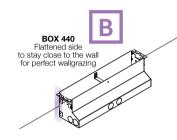
220-240V / 0I50-60Hz

NON DIM: INCL.1 x CABLE H05 RN-F 3 x 0,75mm<sup>2</sup> 0,5m + IP68 CONNECTOR DALI DIM: INCL.1 x CABLE H05 RN-F 5 x 1mm<sup>2</sup> 0,5m + IP68 CONNECTOR IEC 60598 2-13 : Max 500Kg - ESG 8mm

**HONEYCOMB** 

For improved visual comfort







LOGIC LINEAR INOX			IK09		44	10			88	30	
			•	NO ACCESSORY	HONEYCOMB	WALLGRAZER	WALLGRAZER AG	NO ACCESSORY	HONEYCOMB	WALLGRAZER	WALLGRAZER AG
			1450	00047.0440.0	00040 0440 0			00000 0440 0	00004 0440 0		
400014	for 440 LED 14.4W / 1884lm / 650mA		15° 25°	30817 9410 <b>♦</b>	30818 9410 ♦ 30818 9420 ♦			30820 9410 ♦ 30820 9420 ♦	30821 9410 ♦ 30821 9420 ♦		
4000K CRI>90	,						-				
ON1290	For 880 LED 28.8W / 3768lm / 650mA		40°	30817 9430 ♦	30818 9430 ♦	00040 0400 0	00005 0400 ^	30820 9430 ♦	30821 9430 ♦	00000 0400 0	00000 0400 0
	223 25,011 / 57 55 / 555 /	-	WG	20017 2012 1		30819 9400 ♦	30825 9400 ◊			30822 9400 ◊	30826 9400 ♦
	for 440		15°	30817 9310 ♦	30818 9310 ♦		-	30820 9310 ♦	30821 9310 ♦		
3000K CRI>90	LED 14,4W / 1726lm / 650mA	NON	25°	30817 9320 ♦	30818 9320 ♦		-	30820 9320 ♦	30821 9320 ♦		
ON1290	For 880 LED 28,8W / 3452lm / 650mA	DIIVI	40° WG	30817 9330 ♦	30818 9330 ♦		20005 2000 4	30820 9330 ◊	30821 9330 ◊		
	ZES ES,OTT / STOEMT / SSOTIST	-	_	00047 0040 0	00040 0040 0	30819 9300 ♦	30825 9300 ◊	00000 0040 0	00004 0040 0	30822 9300 ◊	30826 9300 ◊
	for 440		15°	30817 9210 ♦	30818 9210 ♦			30820 9210 ♦	30821 9210 ♦		
2700K	LED 14,4W / 1648lm / 650mA		25°	30817 9220 ♦	30818 9220 ♦			30820 9220 ♦	30821 9220 ♦		
CRI>90	For 880 LED 28.8W / 3296lm / 650mA		40°	30817 9230 ♦	30818 9230 ◊	20012 2002 1	22227 2222 .	30820 9230 ◊	30821 9230 ◊		
	LED 20,000 / 0200iiii / 000iiii (		WG		<u> </u>	30819 9200 ♦	30825 9200 ◊		l	30822 9200 ◊	30826 9200 ♦
			15°	30817 9415 ◊	30818 9415 ◊			30820 9415 ◊	30821 9415 ◊		
4000K	for 440 LED 14,4W / 1884lm / 650mA		25°	30817 9425 ♦	30818 9425 ♦			30820 9425 ♦	30821 9425 ♦		
CRI>90	1		40°	30817 9435 ♦	30818 9435 ♦			30820 9435 ◊	30821 9435 ♦		
	LED 28,8W / 3768lm / 650mA		WG	00011 0400 ◊	00010 0100 0	30819 9405 ◊	30825 9405 ◊		00021 0400 V	30822 9405 ◊	30826 9405 ◊
	for 440	1	15°	30817 9315 ◊	30818 9315 ◊	00010 0100 0	00020 0 100 0	30820 9315 ◊	30821 9315 ◊	000EE 0 100 V	00020 0 100 V
3000K	LED 14,4W / 1726lm / 650mA		25°	30817 9325 ◊	30818 9325 ◊			30820 9325 ◊	30821 9325 ♦		
CRI>90		DALI	40°	30817 9335 ◊	30818 9335 ◊			30820 9335 ◊	30821 9335 ◊		
	LED 28,8W / 3452lm / 650mA		WG	***************************************	***************************************	30819 9305 ◊	30825 9305 ◊			30822 9305 ◊	30826 9305 ◊
	for 440	1	15°	30817 9215 ◊	30818 9215 ◊			30820 9215 ◊	30821 9215 ◊		
2700K			25°	30817 9225 ◊	30818 9225 ◊			30820 9225 ◊	30821 9225 ◊		
CRI>90	for 880		40°	30817 9235 ◊	30818 9235 ◊			30820 9235 ◊	30821 9235 ◊		
	LED 28,8W / 3296lm / 650mA		WG			30819 9205 ◊	30825 9205 ◊			30822 9205 ◊	30826 9205 ◊

♦ INOX 220-240V / 0I50-60Hz

NON DIM: INCL.1 x CABLE H05 RN-F 3 x 0,75mm² 0,5m + IP68 CONNECTOR DALI DIM: INCL.1 x CABLE H05 RN-F 5 x 1mm² 0,5m + IP68 CONNECTOR IEC 60598 2-13 : Max 500Kg - ESG 8mm

(I) IP67

FINISH YOUR SPECIFICATION	ON	REQUIREMENT / OPTION / ACCESSORY										
		LOGIC	LINEAR	LOGIC LIN	NEAR INOX							
	440 880 440 88											
INSTALLATION												
BOX 440	30810 0010	R		R								
BOX 880	30810 0030		R		R							
IP68 JUNCTION BOX 4P	431 99 02	0	0	0	0							
IP68 Y-CONNECTOR 5P	21034 0150	0	0	0	0							
			1									

## LOGIC

3000K CRI>90



13955 9310 ◊







43 x 85

43 x 70

43 x 85 **R MOON** 

♦ ANO ●

43 x 70 R A MOON

LOGIC 40

LED [E] 3.9W / 385lm / 350mA

RA

13957 9310 ◊ 13956 9310 ◊

13958 9310 ◊ ♦ INOX

15° ♦ ANO ●

♦ INOX INCL. 1 x MICRO VISOR

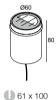
INCL.1 x CABLE H05 RN-F 2 x 1mm² 0,5m IEC 60598-2-13 : max.150kg 25N/cm2 ESG 6mm



61 x 100









LOGIC 60

R

RA

213 46 15 ♦

13961 8310 ◊

**R WALLWASH** 

213 45 212 ◊

213 45 2125 ◊

**R MOON** 

**RAMOON** 

	LED [F] 2W / 229lm / 700mA LED [F] 3.2W / 319lm / 1050mA							
3000K	LED 2W / 229 <b>l</b> m / 24V-DC (PWM)							
CRI>80	LED 4W / 335lm / 24V-DC (PWM)							
	LED [H] 7.1W / 812lm / 350mA							
3000K CRI>90	LED 7.1W / 812lm / 24V-DC (NON DIM)							
	LED 7.1W / 812lm / 24V-DC (PWM)							

213 45 15 ♦ 6° 13959 8310 ◊

WALLWASH

13960 9320 ◊

♦ ANO ●

WALLWASH + SBL 213 46 811 932 ◊ 213 45 811 932 ◊ 20°

> 13962 9320 ◊ ♦ ANO ● / ♦ B ● (BLACK ANODISED)

♦ ANO ●

♦ ANO ●

213 45 10 811 932 ◊

13963 9320 ◊

(BLACK ANODISED)

213 46 10 811 932 ◊

13964 9320 ◊

INCL.1 x CABLE H05 RN-F 2 x 1mm² 0,5m IEC 60598-2-13 : max.150kg 25N/cm² ESG 5mm











**R WALLWASH** 

213 473 811 930 ◊

213 474 811 930 ◊



193 x 125

R

213 47 811 931 ◊

213 47 811 932 ◊

♦ ANO ●

193 x 125 RΑ

112 x 112 x 125 S

213 49 811 931 ◊

213 49 811 932 ◊

(1) 93 x 125

193 x 125 **R A WALLWASH** 

213 483 811 930 ◊

213 484 811 930 ◊

13970 9300 ◊

13971 9300 ◊

(BLACK ANODISED)

LC	GI	С	90

	LED 7.1W / 812lm / 350mA	
3000K		IP6
CRI>90		IFO

LED 7.1W / 812lm / 24V-DC (PWM)

55° 213 47 811 933 ◊ WALLWASH WW + SBI 11° 13965 9310 ◊ 30° 13965 9320 ◊ 55° 13965 9330 ◊ WALLWASH WW + SBL

119 30°

213 48 811 933 ◊ 13966 9310 ◊ 13966 9320 ◊ 13966 9330 ◊

(BLACK ANODISED)

213 48 811 931 ◊

213 48 811 932 ◊

213 49 811 933 ◊ 13967 9310 ◊ 13967 9320 ◊ 13967 9330 ◊

13968 9300 ◊ 13969 9300 ◊ ♦ ANO ● ♦ ANO ●

IEC 60598-2-13: max.150kg 25N/cm² ESG 5mm 100-240V / 50-60Hz (not for 24V-DC versions)

INCL.CABLE H05 RN-F 2 x 1mm<sup>2</sup> 0,5m + IP68 CONNECTOR 3P





#### LOGIC 40

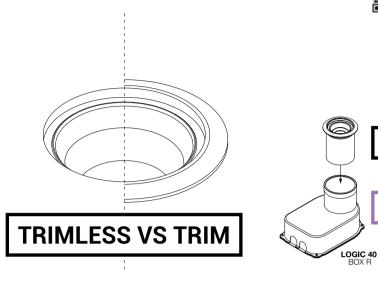
The Logic range stands for a complete family of water and shock resistant lighting fixtures. Logic 40 is the smallest of the family, a minimalistic recessed uplight with a diameter of only 40mm. With its small beam angle of 15°, it perfectly serves as an accent light to highlight any architectural aspect you want. Available with trim or as a trimless installation for an even more minimalistic look. To take care of the visual well-being, Logic 40 either comes with a micro vizor inside or as a Moon version, shielding off the light that is thrown backwards. The perfect addition to accentuate green or sculptures, to highlight façade or small garden features, to create a sense of depth or indicate the right direction along paths and driveways.

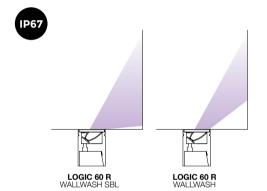
#### LOGIC 60

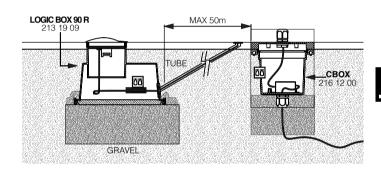
With a diameter of only 60mm, Logic 60 can easily be integrated in any landscape design, without disturbing the visual perception of it. Its smallest beam angle is ideal for highlighting, while the wallwash versions emphasize façades and bring depth into the architecture. The specific Moon version cuts of the light spill going backwards, ideal to accentuate trees or reduce the glare for passers-by.

#### LOGIC 90

The bigger version of Logic allows for more choice in beam angles, letting the designer be creative and play with light effect and light intensity. Similar to Logic 60 also wallwash versions are available within the bigger range to offer multiple light effects within the same design language.







#### **FINISH YOUR SPECIFICATION**

	REQUIREMENT / OPTION / ACCESSORY												
	LOG	IC 40				LOGIC 6	0			L	OGIC 9	0	
æ	RA	R MOON	R A MOON	Œ	RA	R A WALLWASH	R MOON	R A MOON	Œ	RA	S	R WALLWASH	R A WALLWASH
				mA 24V-DC									

							-	4	-	- 4	_	- 4	_	- 4	-	- 4	_	- 4	-	- 4		- 4	, - /	1 641		1 64
LED POWER SUPPLY 24V-DC	MORE INFO AND ALL PO	WER SUPPLIES ON FO	LD-OUT F	RIGHT																						
NON DIM - 24W	21012 0160	137 x 50 x 16												R *		R*										
1-10V DIM - 60W (PWM)	21012 0101	150 x 53 x 35						R *		R*		R *						R*		R*		R*		R*		R*
DALI DIM - 60W (PWM)	21012 0135	150 x 53 x 35						R*		R*		R*						R*		R*		R*	П	R*	П	R*
LED POWER SUPPLY mA MOI	RE INFO AND ALL POWER	SUPPLIES ON FOLD-C	UT RIGHT																							
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R*	R*	R *	R*							R *		R *		R*		R*		R*		R *		R *	
1-10V DIM <b>16</b>	300 90 63	<b>1</b> min. 84	R*	R*	R*	R*	R*		R*				R*		R *		R*		R*		R*		R *	П	R*	T
DALI DIM 16	300 90 63	<b>1</b> min. 84	R*	R*	R*	R*	R*		R*				R*		R *		R*		R*		R*		R*		R*	Г
INSTALLATION																							$\overline{}$			L
CBOX	216 12 00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LOGIC 40 BOX R	13910 0010		0	0	0	0																				
LOGIC 60 BOX R	213 19 10						0	0	0	0	0	0	0	0	0	0							$\Box$	П		
LOGIC 90 BOX R	213 19 09																0	0	0	0			0	0	0	0
LOGIC 90 BOX S	213 19 08																				0	0				
IP68 CONNECTION KIT	216 12 01		0	0	0	0	0	0	0	0	0	0	0	0	0	0										
IP68 CONNECTOR 3P	216 12 02		0	0	0	0	0	0	0	0	0	0	0	0	0	0							$\Box$			

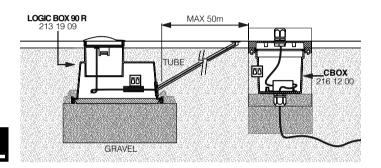
<sup>\*</sup> REMOTE INSTALLATION

## **LOGIC**

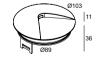
#### LOGIC F

Logic F creates a playful effect on your path or driveway, perfect to enhance the architectural character of your project and landscape.









(1) 93 x 40



LOGIC		

U	93	Х	40	

213 47 122 ◊

3000K / CRI>80	LED 0,6W / 40lm / 24V-DC
CRI>80	2 x LED 0,6W / 40lm / 24V-DC

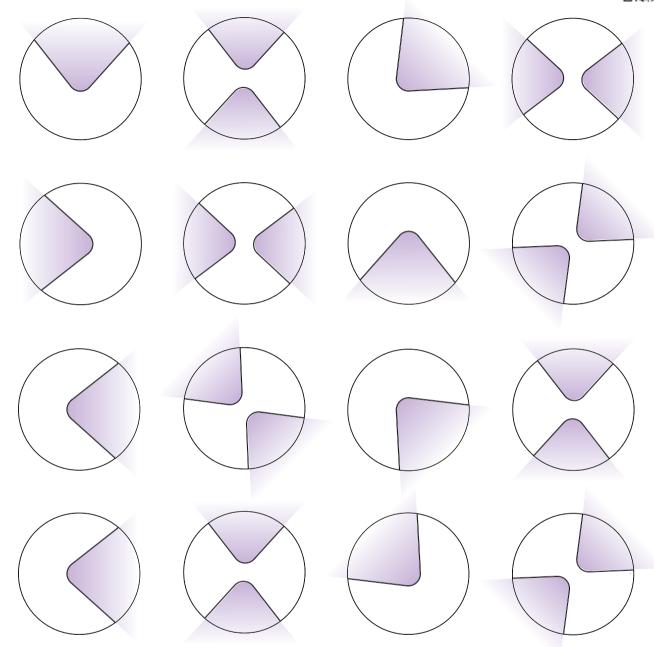
ID67	213 47 112
IPO/	

♦ A 
max.600kg

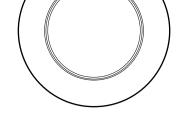








FINISH YOUR SPECIFICATION			REQUIREMENT / OPTION / ACCESSORY  LOGIC		
			ED POWER SUPPLY 24V-DC MORE INFO	O AND ALL POWER SUF	PLIES ON FOLD-OUT RIGHT
NON DIM - 24W	21012 0160	137 x 50 x 16	R*	R*	
ED POWER SUPPLY MA MORE INFO AND	ALL POWER SUPPLIES	ON FOLD-OUT RIGHT			
NSTALLATION					
CBOX	216 12 00		0	0	
LOGIC 90 BOX R	213 19 09		0	0	

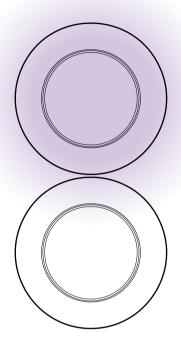


# LEDS C/GO

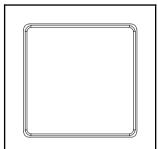
This family offers some miniature fixtures that serve as orientation and atmosphere lighting. Available round and square, these little dots of light are perfect as guidance lights along paths and driveways.

www.deltalight.com/ledsc www.deltalight.com/ledsgo













(1) 41 x 45

40	40	
	14 3	2
35	35	

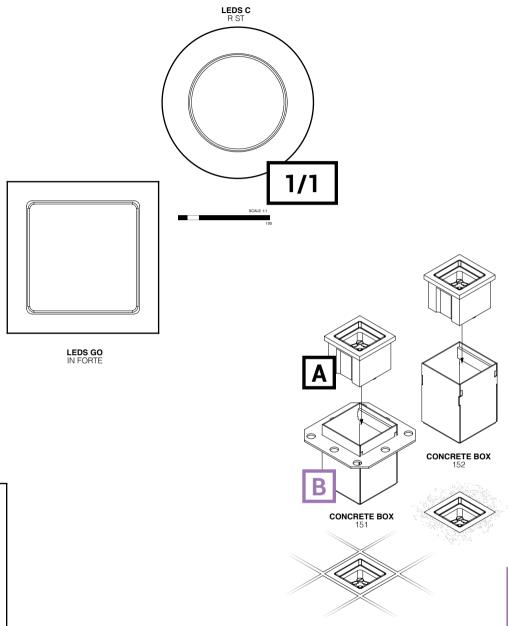
38 x 38 x 45

L	EDS C / GO IN FORTE		LEDS C R ST	LEDS GO IN FORTE		
4000K / CRI>80	LED [A] 1W / 134lm / 350mA	ID07	302 20 34 ◊	302 10 34 ♦		
3000K / CRI>80	LED [A] 1W / 132lm / 350mA	IP67	302 20 32 ♦	302 10 32 ◊		
			♦ AN	0 🔘		









FINISH YOUR SP	ECIFICATION		REQUIREMENT / OPTION / ACCESSORY							
			LEDS C R ST	LEDS GO IN FORTE						
LED POWER SUPPLY MORE INFO AND ALL POWER SUPPLIES ON FOLD-OUT RIGHT										
MAINS DIM (FE) 11	21012 0298	(i) min. 55	R * (MIN. 3 LED)	R * (MIN. 3 LED)						
1-10V DIM <b>15</b>	300 90 124	<b>(i)</b> min. 55	R * (MIN. 6 LED)	R * (MIN. 6 LED)						
DALI DIM 14	300 90 125	1 min. 55	R * (MIN. 4 LED)	R * (MIN. 4 LED)						
INSTALLATION										
CBOX	216 12 00		0	0						
or CBOX 350mA/10W	216 14 35		O (MIN. 7 LED)	O (MIN. 7 LED)						
CONCRETE BOX 151	302 19 21			0						
CONCRETE BOX TR 152	302 19 22			0						

<sup>\*</sup> REMOTE INSTALLATION

**EXTERIOR FLOOR** 

### **KIX**

Flexible, subtle, elegant and powerful: these are the keywords that describe the Kix perfectly. Despite its low-profile appearance, Kix excels in light output and quality, ideal for walkway lighting or other landscape applications. Kix is easy and flexible to use thanks to the adjustable head, designed to provide optimal cooling and eliminate plare.

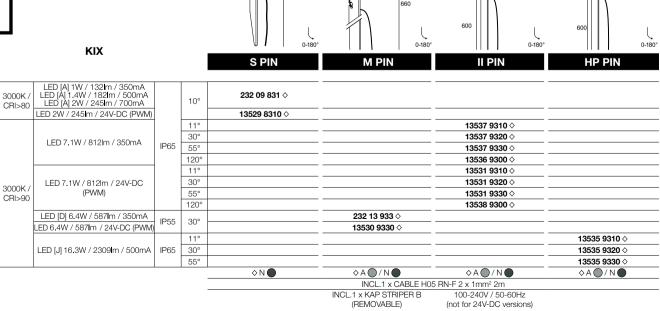
glare. Kix is available for installation on wall or floor, to strap around a tree or to mount in soft green areas with a pin. In addition to the more robust version of Kix, there is also a S(mall) and M(edium) version available. Kix S combines a powerled with a lens, resulting in a nice 10° light beam. All models have an IP65 rating and are available in alu grey or dark grey.

### www.deltalight.com/kix



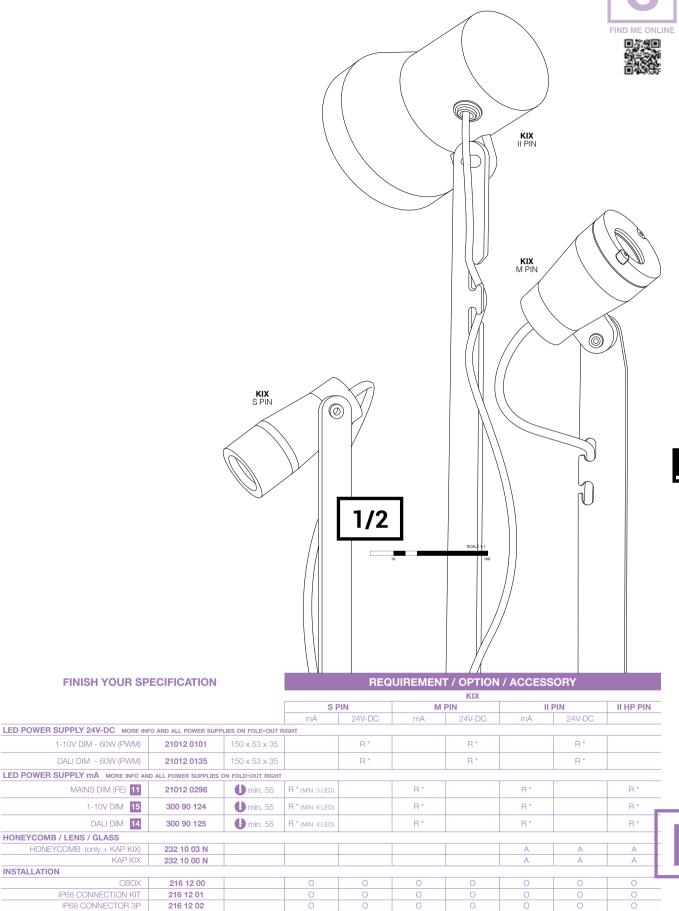






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270



\* REMOTE INSTALLATION









	FRAX		IK06				SB SUPERSPOT			
			•	NO ACCESSORY	HONEYCOMB	LINEAR V	LINEAR H	WALLWASH	NO ACCESSORY	HONEYCOMB
	LED 6W / 696lm / 700mA		8°						26100 9310 ♦	26100 9320 ◊
3000K		IP65	14°	26000 9310 ♦	26000 9320 ♦	26000 9330 ♦	26000 9340 ♦	26000 9350 ◊		
CRI>90	LED 8W / 928lm / 700mA	11200	26°	26000 9360 ♦	26000 9370 ♦	-	-	-		
			47°	26000 9380 ♦	26000 9390 ♦	-	-	-		
				•			A NI 🔵		•	



220-240V / 50-60Hz INCL.1 x CABLE H05 RN-F 3 x 1mm² 2m

110-240V / 50-60Hz INCL.1 x CABLE H05 RN-F 3 x 1mm² 2m



0-120°360°

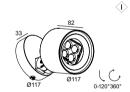


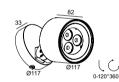
0-120°360°

	FRAX		IK06				MB SUPERSPOT			
			•	NO ACCESSORY	HONEYCOMB	LINEAR V	LINEAR H	WALLWASH	NO ACCESSORY	HONEYCOMB
	LED 18,2W / 2002lm / 900mA		8°						26110 9310 ◊	26110 9320 ◊
3000K		IP65	14°	26010 9310 ◊	26010 9320 ◊	26010 9330 ◊	26010 9340 ◊	26010 9350 ♦		
CRI>90	LED 23,4W / 2574lm / 900mA	11-05	26°	26010 9360 ◊	26010 9370 ♦	-		-		
			47°	26010 9380 ♦	26010 9390 ◊	-	-	-		

♦ N ■ 220-240V / 50-60Hz

INCL.1 x CABLE H05 RN-F 3 x 1mm<sup>2</sup> 2m



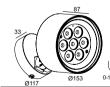


	FRAX		IK06				S SUPERSPOT										
			•	NO ACCESSORY	HONEYCOMB	LINEAR V	LINEAR H	WALLWASH	NO ACCESSORY	HONEYCOMB							
	LED 6W / 696lm / 700mA		8°						26101 9310 ◊	26101 9320 ◊							
3000K		IP65 —	IDOE	IDOC	IDOC	IDOE	IDCE	IDGE	IDGE	14°	26001 9310 ◊	26001 9320 ◊	26001 9330 ◊	26001 9340 ◊	26001 9350 ◊		
CRI>90	CRI>90 LED 8W / 928lm / 700mA		26°	26001 9360 ♦	26001 9370 ◊		-	-									
			47°	26001 9380 ◊	26001 9390 ◊	-	-	-									
							♦A										

220-240V / 50-60Hz  $\langle \hat{\mathbf{I}} \rangle$ 

110-240V / 50-60Hz  $\langle \hat{\mathbf{I}} \rangle$ 





	FRAX		IK06			M SUPERSPOT				
			•	NO ACCESSORY	HONEYCOMB	LINEAR V	LINEAR H	WALLWASH	NO ACCESSORY	HONEYCOMB
	LED 18,2W / 2002lm / 900mA		8°						26111 9310 ◊	26111 9320 ◊
3000K		IDGE	14°	26011 9310 ◊	26011 9320 ◊	26011 9330 ♦	26011 9340 ◊	26011 9350 ◊		
CRI>90	LED 23,4W / 2574lm / 900mA	100	26°	26011 9360 ◊	26011 9370 ◊	-	-	-		
			47°	26011 9380 ◊	26011 9390 ◊	-	-	-		
							♦A 🔘 / N 🜑			

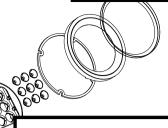






### **D-LOCK**

in-house developed D-lock system avoids damage by overheating, overvoltage and water ingress.



### LED CASET® **TECHNOLOGY**

**THERMALLY TOUGHENED** 

**GLASS** 



Frax is based on Delta Light's LED Caset® technology, which combines multiple LEDs with individual collimator lenses per LED to generate a clean-cut light distribution. The individual lenses create a multi-layered light distribution to generate a clean 8° or 14° beam angle. Other beam angles or other light effects are being obtained by adding microlenses in front, sculpting the light into a 26° or 47° beam angle or into a linear or wallwash effect.

### **FIXATION**

A multitude of options allows Frax to be installed in different ways: Surface mounted on hard surfaces

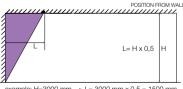
On a pin in soft surfaces

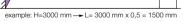
Strapped around a tree

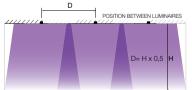
Mounted on a pole with a bracket

### **VISUAL ELL-BEING**









example: H=3000 mm → D= 3000 mm x 0,5 = 1500 mm

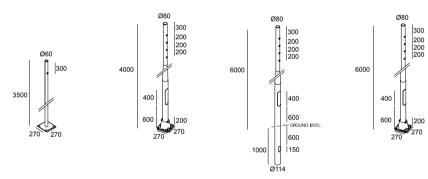
FINISH YOUR SP	REQUIREMENT / OPTION / ACCESSORY															
							FRAX									
			SB	SB	MB	MB	S	S	M	M						
				SUPERSPOT		SUPERSPOT		SUPERSPOT		SUPERSPOT						
FINISH																
FRAX S KAP	26070 0010 N		А	Α			А	A								
FRAX M KAP	26070 0020 N				А	Α			А	A						
INSTALLATION																
FRAX BRACKET	26070 0060 N		R	R	R	R										
or FRAX STRAP	26070 0050 N	max. Ø250mm	R	R	R	R										
or FRAX PIN	26070 0040 N		R	R	R	R										
FRAX ANTI VANDAL SCREWS 5 PCS	26070 0030		0	0	0	0	0	0	0	0						

# **FRAX**

Light and ambiance is not only for indoors, by combining light and architecture in outdoor settings, the city also remains vibrant at night. With its 7 different light effects and its multiple installation options, Frax has been designed for every aspect of the urban architecture: any form, any material or any composition.

### www.deltalight.com/frax







FRAX POLE	IK08	60 3,5M	80 4M	80	6M
		BASE PLATE	BASE	ANCHORAGE 1000mm	BASE
1 FRAX MB		26071 0030 ♦			
1 to 4 FRAX MB - 4 LEVELS	3		26071 0010 ♦	26071 0040 ◊	26071 0020 ♦
			4♦	1 🔘	







	FRAX		IK08	MB POLE				MB POLE SUPERSPOT		
	•		•	NO ACCESSORY	HONEYCOMB	LINEAR V	LINEAR H	NO ACCESSORY	HONEYCOMB	
	LED 18,2W / 2002lm / 900mA		8°					26025 9310 ◊	26026 9310 ◊	
3000K		IIP65	14°	26020 9310 ◊	26021 9310 ◊	26022 9300 ◊	26023 9300 ♦			
CRI>90	LED 23,4W / 2574lm / 900mA		V / 2574lm / 900mA P05 26	26°	26020 9320 ◊	26021 9320 ◊				
			47°	26020 9330 ◊	26021 9330 ♦					
		◇ N ●								

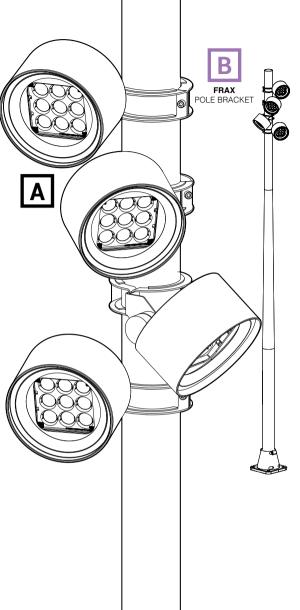
220-240V / 50-60Hz

INCL.1 x CABLE H05 RN-F 3 x 1mm<sup>2</sup> 6m









0000		
6000		
5700 (H1)		
5500 (H2)		•
5300 (H3)		
5100 (H4)		
4000		
3700 (H1)		
3700 (H1) 3500 (H2)		
3300 (H2)	<del></del>	
3300 (H3) 3100 (H1/H4)		
3100 (111/14)		
1000		
<u> </u>	n	n
600 HATCH		III
<u> </u>		M
000		
200GROUND	<del>   </del>	
GROOND		
-350		
-500 CABLE ENTRY		
-1000		
	0.5 D 4 D.	0
6m + Anchor	3.5m + Base 4m + Bas	se 6m + Base

REQUIREMENT / OPTION / ACCESSORY **FINISH YOUR SPECIFICATION** FRAX MB POLE POLE MB POLE SUPERSPOT FINISH FRAX M KAP 26070 0020 N Α INSTALLATION FRAX POLE 60 BRACKET R R 26071 0050 N FRAX POLE 80 BRACKET 26071 0060 N FUSE BOX 431 99 01 IP68 JUNCTION BOX 4P 431 99 02 IP68 CONNECTOR 4P 21034 0010 PLATE 11 229 02 11 FRAX ANTI VANDAL SCREWS 5 PCS 26070 0030

ALL ELECTRICAL CONNECTION NEED TO COMPLY WITH IP53 REGULATIONS \* ONLY FOR VERSION WITH BASE PLATE

### OONO

How to describe Oono in one sentence? 'A soft glow of light during golden hour, at the end of a sky-blue summers day...'

That's one way. But there is more to the sophisticated Oono than just its gentle embracing glow. Built in first instance as a family of exterior products, Oono is a family of clustries.

a family of exterior products, Conto is a family of dualities. It combines elegant looks with a warm diffused light effect. It couples the sturdy look of metal with the pureness of glass. It unifies exterior and interior, as the range offers IP-rated solutions for outdoor with staraightforward surface mounted and pendant luminaires for indoors. It unites a play of straight lines with perfect circular shapes. It merges black and white, by adding a touch of gold. It brings together the shimmer of dusk with the fresh start of dawn.

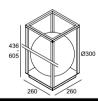
### www.deltalight.com/oono

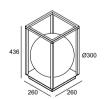










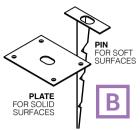


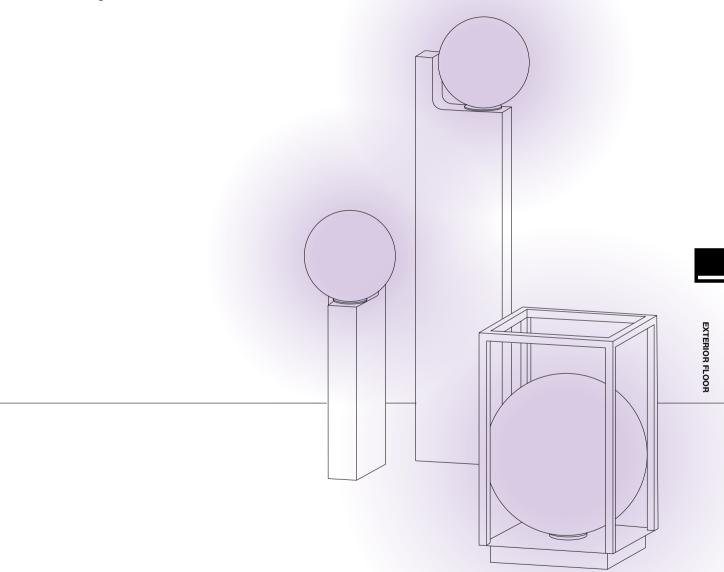
OONO	F	P		F	F PORTABLE
	H 400mm	H 700mm	H 400mm	H 600mm	H 400mm
3000K/ LED 8.6W / 1089lm / 500mA	29615 9308 ◊	29616 9308 ◊			29619 9300 ◊
CRI>90 LED 17.2W / 2101lm / 500mA IP54 DIM	29015 9306 🗸	29010 9300 🗸	29617 9300 ◊	29618 9300 ♦	29019 9300 🗸
2700K / LED 8.6W / 1041lm / 500mA IP54 DIM	29615 9208 ♦	29616 9208 ◊			29619 9200 ◊
CRI>90 LED 17.2W / 2009lm / 500mA			29617 9200 ◊	29618 9200 ♦	
	♦ E	3	♦E	3	<b>♦</b> B ●
	220-240V	/ 50-60Hz	100-240V	/ 50-60Hz	220-240V / 50-60Hz
			/	î	<u></u>

INCL.BATTERY PACK + CHARGER AUTONOMY 4 HOURS ON FULLY CHARGED BATTERY IP20









FINISH YOUR SP	ECIFICATION	REQU	REQUIREMENT / OPTION / ACCESSORY							
			OONO							
		P	F	F PORTABLE						
INSTALLATION										
CBOX	216 12 00	0	0							
IP68 CONNECTION KIT	216 12 01	0	0							
IP68 CONNECTOR 3P	216 12 02	0	0							
PIN 12	229 01 12	0								
or PLATE 7	229 02 07	0								

### SPIX

As a projector for exterior use, Spix has many appearances. It comes as a surface mounted spotlight, as a version on pin to put in between the greenery or as a bollard with 2 or 3 light units. Like this, Spix can be used throughout a complete outdoor project, to light up trees, emphasize architecture or highlight pathways.

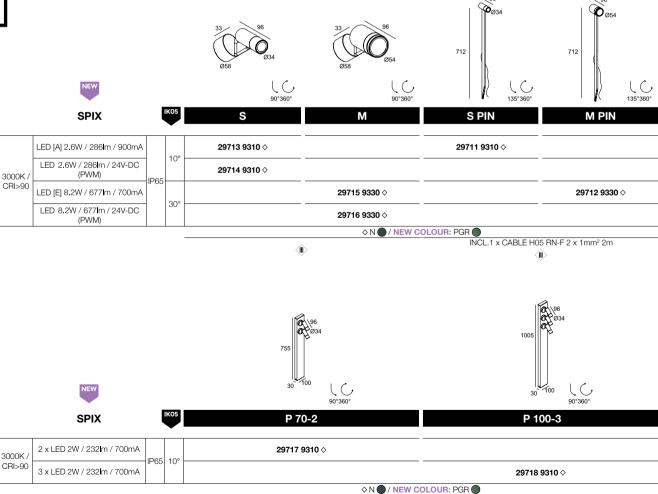
Although compact in size, the clever design of Spix offers a solution without any visible cabling outside of the luminaire. The hinge of the projector not only serves to tilt it into the wanted direction, it also hides away a passage for the cabling.

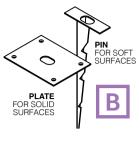
Uniform in design, Spix comes in 2 sizes: a smaller 10° version for accent lighting and a bigger 30° version for more general light. To shield the passerby from looking into the projector and to reduce unwanted spill light, the bigger version can be finished with a kap on the front.

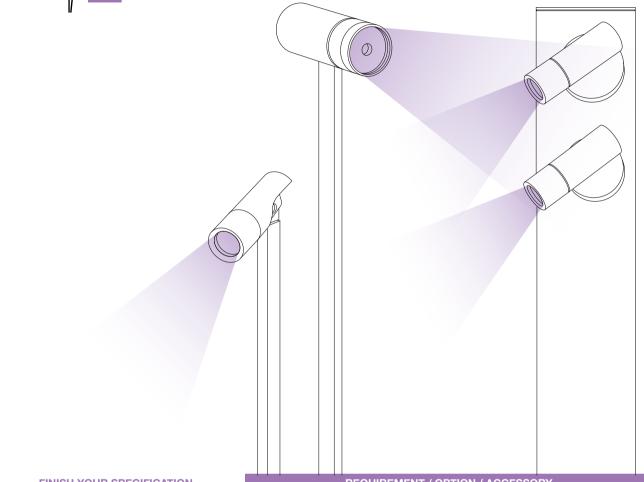
### www.deltalight.com/spix











FINISH YOUR SP	ECIFICATION	l .	REQUIREMENT / OPTION / ACCESSORY									
						SPI	X					
			S	;		M	S PIN	M PIN	P 70-2	P 100-3		
			mA	24V-DC	mA	24V-DC						
LED POWER SUPPLY 24V-DC MOI	RE INFO AND ALL POWI	R SUPPLIES ON FO	OLD-OUT RIGHT									
1-10V DIM - 60W (PWM)	21012 0101	150 x 53 x 35		R *		R*						
DALI DIM - 60W (PWM)	21012 0135	150 x 53 x 35		R *		R*						
LED POWER SUPPLY mA MORE IN	O AND ALL POWER SU	PPLIES ON FOLD-C	OUT RIGHT			'						
MAINS DIM (FE) 11	21012 0298	<b>1</b> min. 55	R (min. 3 LED)		R*		R * (MIN. 3 LED)	R*				
1-10V DIM 15	300 90 124	<b>1</b> min. 55	R (min. 2 LED)		R*		R * (MIN.2 LED)	R*				
DALI DIM 14	300 90 125	<b>1</b> min. 55	R (min. 2 LED)		R*		R * (MIN. 2 LED)	R*				
FINISH												
KAP STRIPER	223 00 10 B				А	А		А				
INSTALLATION												
CBOX	216 12 00						0	0	0	0		
IP68 CONNECTION KIT	216 12 01						0	0	0	0		
IP68 CONNECTOR 3P	216 12 02						0	0	0	0		
PIN 11	229 01 11								R	R		
or PLATE 12	15223 0120 N								R	R		

<sup>\*</sup> REMOTE INSTALLATION



**EXTERIOR FLOOR** 

## **OUTLINER**

Outliner defines the perimeter. It comes as single luminaire or as a bespoke profile, perfectly optimizable to any desired length. Designed as an unobtrusive linear solution, Outliner shields off the light source and gently casts its light towards the surface. As such, Outliner is ideal to serve as perimeter lighting across paths, terraces or parking lots, areas that function as passageway.

### www.deltalight.com/outliner





	OUTLINER		100					
			L 1050mm					
3000K CRI>90 LE	EDFLEX OUT 4,75W / 523lm / 24V-DC	IP54	27810 9300 ♦					
_			♦ N ●					



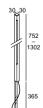


Stievie is not your typical lighting bollard. The sharp pin underneath the luminaire allows you to install it in many different ways, like a spear has been thrown into the lawn. Its linear light generates a pleasant and warm light effect, ideal to light up a sculpture or to guide a way along the light.

### www.deltalight.com/stievie



3000K / CRI>80



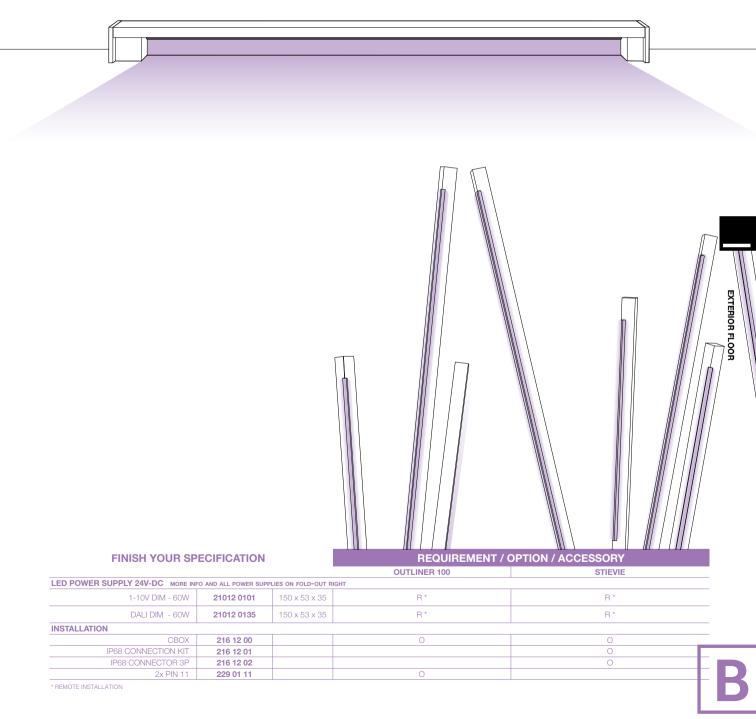
		N	
STIEVIE		STIEVIE	
		H 752mm	H 1302mm
LED TUBE 6W / 513lm / 24V-DC	IP65	270 73 075 ♦	
LED TUBE 10W / 873lm / 24V-DC	1200		270 73 130 ♦
		<b>♦</b> N	

INCL.1 x CABLE H05 RN-F 2 x 1mm2 2m INCL.PIN









### **MONTUR**

With Montur we offer a highly original interpretation of an archetypical concept: a light source that is contained within the framing of a 3D square or rectangular shape. The Montur is available in indoor and outdoor versions, as a ground, wall or ceiling fixture, with LED clusters or filament-LED lamps with a rustic look. The series integrates beautifully in both country-classic and contemporary homes, and is suitable for hotels and public buildings as well

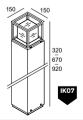
The Montur not only breathes new life into a classic concept, it also adds a detailed element of refinement. The sharply profiled framing in aluminium is utterly devoid of welding seams. For both the indoor and outdoor versions, there is a choice of finishing with either hand pressed transparent or opal glass. The opal glass version contains a milky, cone shaped core, with a transparent glass surface, creating a pleasantly diffused light that gives the lamp extra cachet. transparent glass surface, creating a pleasantly diffused light that gives the lamp extra cache. The indoor version of the Montur is also available as an open cube, with one or two bulbs, or in a rectangular shape with a powerful LED cluster concealed behind a protective cover in polycarbonate. By using them as outdoor fixtures, you can extend your lighting style into the garden or parking area. The outdoor versions are available in the same models as the indoor ones, but always feature a protective cover in glass or polycarbonate. There is also a bollard version, with a choice of various heights.

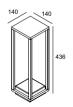
#### www.deltalight.com/montur











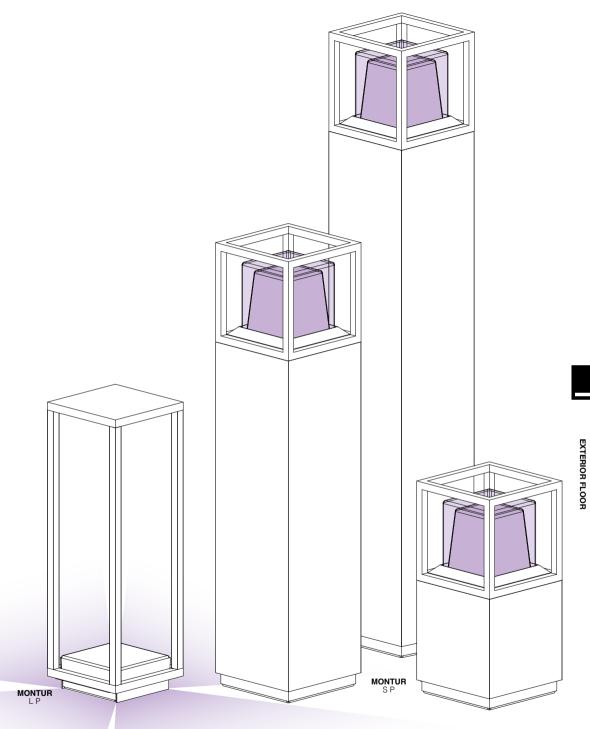
	MONTUR				L P LED		
			•	H 320mm	H 670mm	H 920mm	
3000K/	LED 6W / 960lm / 350mA	IP55	NON DIM	232 432 83 ◊	232 472 83 ♦	232 492 83 ♦	
CRI>80	LED 13,3W / 1250lm / 500mA	IP54	MAINS				232 659 83 ♦
					A D .		A D .

100-240V / 50-60Hz INCL.GLASS OPAL

1







FINISH YOUR SP	ECIFICATION	REQUIREMENT / OPTION / ACCESSORY				
			ONTUR			
		S P LED	L P LED			
INSTALLATION						
CBOX	216 12 00	0	0			
IP68 CONNECTION KIT	216 12 01	0	0			
IP68 CONNECTOR 3P	216 12 02	0	0			
PLATE 3	229 02 03	0	0			

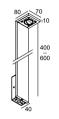


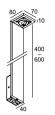
### **ELBO**

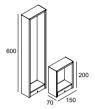
Elbo can be used as functional lighting along a path thanks to the in-house developed lens. The lens solution creates a double effect with a wide general soft glow combined with a narrow delineated beam in the middle. According to the position in the luminaire, it can create a long line of light along a pathway or it can create a linear pattern as the light is thrown forward.

#### www.deltalight.com/elbo









ELBO			SYMME	TRIC P	ASYMM	ETRIC P	BRIDGE P		
			H 400mm	H 600mm	H 400mm	H 600mm	H 200mm	H 600mm	
3000K / CRI>80	LED 3.9W / 419lm / 350mA	IP55	223 24 83 ♦	223 26 83 ♦	223 34 83 ♦	223 36 83 ♦	223 122 83 ♦	223 126 83 ♦	
		<b>♦</b> A <b>Ø</b> /B <b>●</b>							

100-240V / 50-60Hz

100-240V / 50-60Hz

INCL.SYMMETRIC LENS 100-240V / 50-60Hz



### **WALKER**

#### Split the light

Walker II splits the light open. Starting from 1 light source, Walker II is designed to guide the light into two directions to provide a double light effect on the surface below. The light falls on the V-shaped inner part of the luminaire, breaking it open and throwing it to the front- and backside

of the luminaire. Walker II can serve as a guiding light on your wall or pathway, as it comes as a wall luminaire and as a bollard. Different sizes, different heights and multiple colour combinations can be combined to your preference to create the perfect setting.

#### www.deltalight.com/walker





	WALKER II		WALKER II								
			H 200mm	H 400mm	H 700mm	H 200mm	H 400mm	H 700mm			
3000K	LED 6.2W / 790lm / 350mA		22628 9300 ♦	22624 9300 ♦	22626 9300 ◊						
CRI>90	LED 6,2W / 790III / 330IIA	IP54				22629 9300 ◊	22625 9300 ◊	22627 9300 ♦			
2700K	LED 6.2W / 740lm / 350mA	11-34	22628 9200 ♦	22624 9200 ♦	22626 9200 ◊						
CRI>90	CRI>90					22629 9200 ◊	22625 9200 ◊	22627 9200 ♦			
	♦A ● / N ●						♦ A -N ● / N-GC ●				



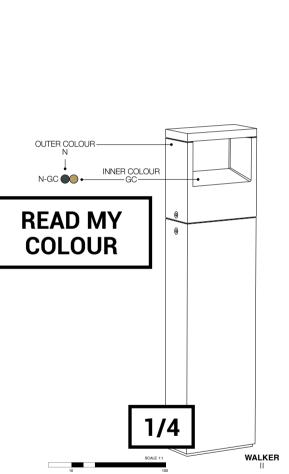


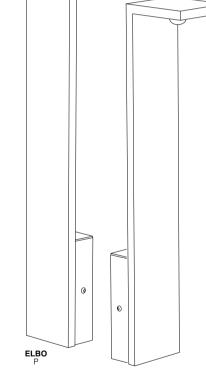


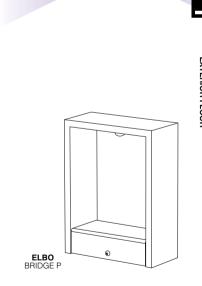
ELBO ASSYMMETRIC P

> ELBO BRIDGE P









FINISH YOUR SPECIFICATION		REQUIREMENT / OPTION / ACCESSORY									
			ELBO			WALKER II					
		SYMMETRIC P	ASYMMETRIC P	BRIDGE P	OBLIX S	OBLIX	OBLIX F				
INSTALLATION											
CBOX	216 12 00	0	0	0	0	0	0	0			
IP68 CONNECTION KIT	216 12 01	0	0	0	0	0	0	0			
IP68 CONNECTOR 3P	216 12 02	0	0	0	0	0	0	0			
PIN 4	229 01 04			0							
PIN 11	229 01 11	0	0								
PIN 12	229 01 12					0		0			
PIN 17	15222 0170				0						
PIN 18	15222 0180						0				
PLATE 7	229 02 07					0		0			

## **OBLIX**

The Oblix light effect tops any expectation. The unique design of this bollard and the positioning of its light unit results in maximum beam spread and a powerful play of light, providing an expressive and architectural touch to your

Dobix has a standard width of 150mm, while Oblix S is its smaller version of only 100mm wide. With its additional floor base, Oblix F increases the contact area between the bollard and its mounting surface for a more robust installation.
As such, one can opt for Oblix F for higher impact resistant bollards as it has an IK08 rating.

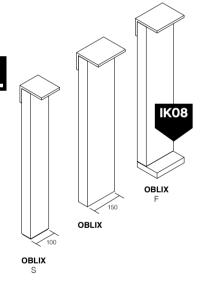
bollatos as it has an involvating.

By shielding of the LED from sight, Oblix avoids direct exposure and dazzle, without compromising on light output.

Oblix can be directly installed on any hard surface or - when combined with a pin - be planted in any green surrounding. Available in multiple heights from 150mm up to 1000m, in both alu grey and dark grey finish.

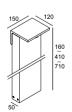
#### www.deltalight.com/oblix

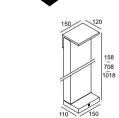












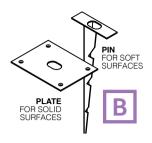
	OBLIX			<b>OBLIX S</b>			<b>OBLIX</b>		OBLIX F			
			H 164mm	H 418mm	H 716mm	H 160mm	H 410mm	H 710mm	H 158mm	H 708mm	H 1018mm	
			1			-						
3000K	LED 7.1W / 812lm / 350mA	IDEE	15112 9300 ♦	15113 9300 ♦	15114 9300 ♦	15118 9300 ◊	220 74 811 930 ♦	220 77 811 930 ♦	15117 9300 ♦			
CRI>90										15115 9300 ♦	15116 9300 ♦	
			,	♦N ●		♦ A			♦ A			
	120-240V / 50-60Hz											

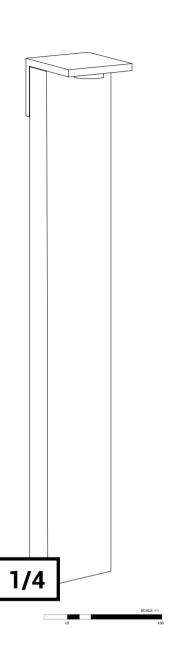
OBLIX F - H1018mm: 100-240V / 50-60Hz

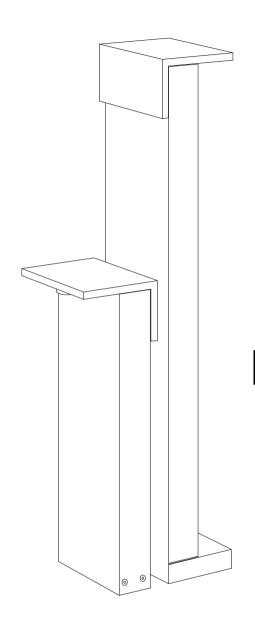












FINISH YOUR SPECIFIC	FINISH YOUR SPECIFICATION			REQUIREMENT / OPTION / ACCESSORY									
			ELBO			OBLIX		WALKER II					
		SYMMETRIC P	ASYMMETRIC P	BRIDGE P	OBLIX S	OBLIX	OBLIX F						
INSTALLATION													
CBOX	216 12 00	0	0	0	0	0	0	0					
IP68 CONNECTION KIT	216 12 01	0	0	0	0	0	0	0					
IP68 CONNECTOR 3P	216 12 02	0	0	0	0	0	0	0					
PIN 4	229 01 04			0									
PIN 11	229 01 11	0	0										
PIN 12	229 01 12					0		0					
PIN 17	15222 0170				0								
PIN 18	15222 0180						0						
PLATE 7	229 02 07					0		0					

EXTERIOR FLOOR

### **STRIPER**

If you are looking for a subtle floor surface light for outdoor use, the Striper might just be what you need. Due to its rather small size it is the perfect solution to light a path or driveway without disturbing the surrounding architecture or view of the nature around you. The rectangular shape of this product gives it a modern and sleek look. The combination of the powerled with a 4° LENS, results in a very long and narrow beam.

#### www.deltalight.com/striper





	STRIPER		IK06	STRIPER
3000K / CRI>80	LED 2W / 245lm / 700mA	IP55	4°	223 00 12 ◊
				♦ A 🔘 / N 🌑
				120-240V / 50-60Hz

## **MONOPOL**

Monopol is a bollard taking on the shape of a slender girder, rising from the ground up. Minimalistic in design, straightforward in functionality as it produces a very focused spread of light through its narrow opening at the front. Available in 2 sizes, 2 colors and perfect to create a play of light on paths or driveways.

#### www.deltalight.com/monopol

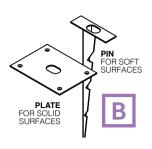


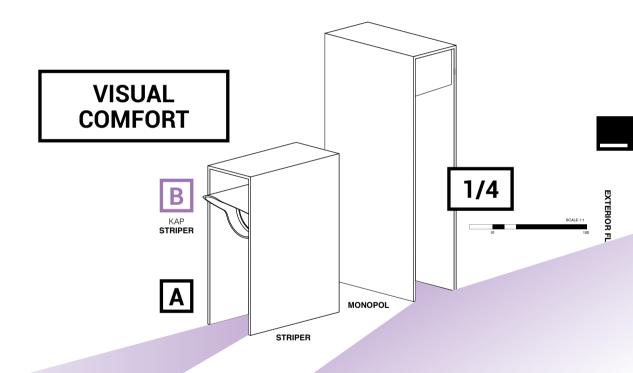




MONOPOL LED			MONOPOL LED		
			H 260mm	H 700mm	
3000K / CRI>90	LED 7.1W / 812lm / 350mA	IP55	223 16 811 930 ♦	223 17 811 930 ♦	
			♦A 🔘	/ N <b>(</b> )	







FINISH YOUR SP	ECIFICATION	REQUIREMENT / OF	QUIREMENT / OPTION / ACCESSORY	
		STRIPER	MONOPOL LED	
HONEYCOMB / LENS / GLASS				
KAP STRIPER	223 00 10 B	A		
INSTALLATION				
CBOX	216 12 00	0	0	
IP68 CONNECTION KIT	216 12 01	0	0	
IP68 CONNECTOR 3P	216 12 02	0	0	
PIN 1	229 01 01	0	0	
PLATE 1	229 02 01	0	0	

### **BAZIL**

Bazil is characterized by an aluminum disc which holds a ring of leds, supported by a softly curved body that serves as a reflector, combining design and functionality.

The result is a pleasant, soft light that poses no risk of dazzling.

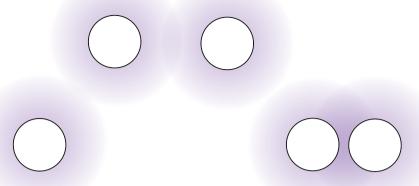
The large and more robust model fits perfectly

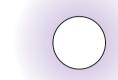
around office buildings, public buildings, hotels and grand houses. Bazil comes in different colour combinations,

including Delta Light's unique dark grey.

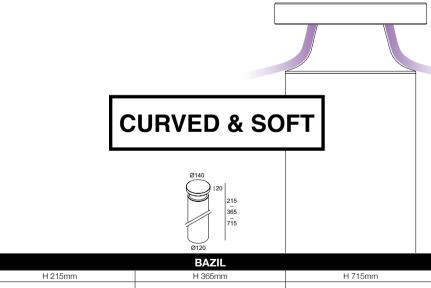
www.deltalight.com/bazil











	BAZIL	IK08	BAZIL		
		•	H 215mm	H 215mm H 365mm	
3000K/	LED 11W / 735lm / 500mA	IP55	222 121 12 ♦		
CRI>80	LED 15W / 1020lm / 700mA	IP35		222 123 12 ♦	222 126 12 ♦
	♦ A-ANO ♠ / N-ANO ♠				



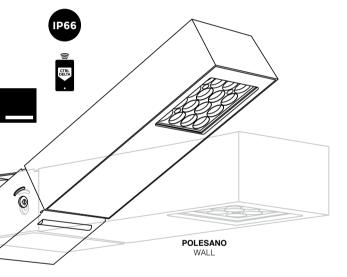
### **POLESANO**

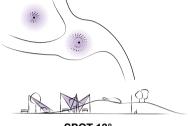
Polesano, a collaboration in product design between Dean Skira and Delta Light. The goal was to develop a new concept in lighting instruments, designed specifically for urban settings, be that a pedestrian pathway, roadway, park, square, façade or landscape. It needed to provide maximum flexibility for the designer to combine different optical characteristics, whilst keeping the same aesthetic for the entire system, regardless of the area.

The result is Polesano, offering modularity and flexibility, and providing personal involvement for the designer to meet specific functional and aesthetical needs of the project. Future developments can be integrating video surveillance, Wi-Fi, speakers or other IoT units.

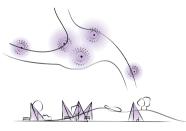
#### DESIGN BY **DELTA LIGHT® & DEAN SKIRA**

#### www.deltalight.com/polesano

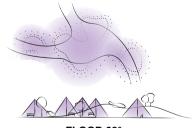




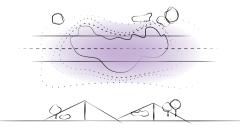
SPOT 13°



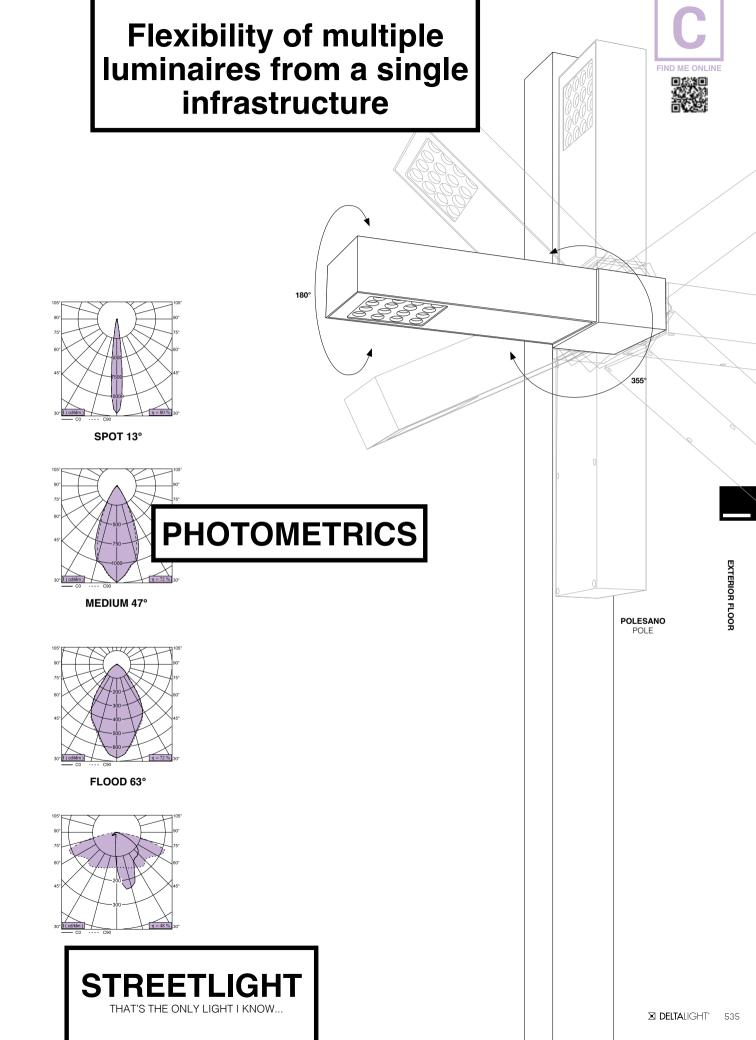
MEDIUM 47°

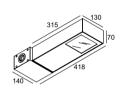


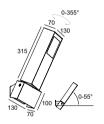
FLOOD 63°



STREETLIGHT







	POLESANO		IK08	POLESANO	POLESANO WALL	
			•	(DALI-2 DIM)	NON DIM	
			SPOT 13°	43 11 841 ◊		
4000K	4481lm / 42W	42W	MEDIUM 47°	43 11 842 ◊	15931 8420 ◊	
CRI>80			FLOOD 63°	43 11 843 ◊	15931 8430 ◊	
		ID00	I.Doo	I.Doo	STREET LIGHT	43 11 844 ◊
		IP66	SPOT 13°	43 11 831 ♦	15931 8310 ♦	
3000K	4481lm / 42W	4481lm / 42W	81lm / 42W	MEDIUM 47°	43 11 832 ◊	15931 8320 ♦
CRI>80				FLOOD 63°	43 11 833 ◊	15931 8330 ♦
			STREET LIGHT	43 11 834 ♦	15931 8340 ◊	
				♦ N-B ••• / ♦ A-B •••	♦ N-B •••	

220-240V / 0I50-60Hz

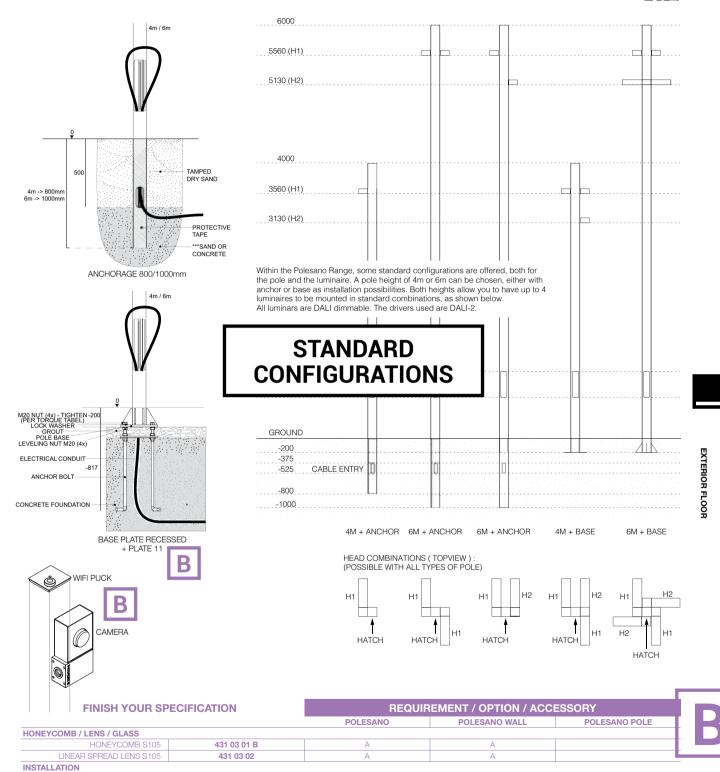
POLESANO	IKU8	POLE 4m		POL	.E 6m
	<b>–</b>	H 4000mm		H 6000mm	
		ANCHORAGE 800mm	BASE PLATE RECESSED	ANCHORAGE 1000mm	BASE PLATE RECESSED
1 LUMINAIRE		431 400 111 11 ♦	431 400 221 11 ♦	431 600 121 11 ◊	431 600 321 11 ◊
2 LUMINAIRES - 1 LEVEL		431 400 111 211 ◊	431 400 221 211 ◊	431 600 121 211 ♦	431 600 321 211 ◊
2 LUMINAIRES - 2 LEVELS	IP54	431 400 111 221 ◊	431 400 221 221 ♦	431 600 121 221 ♦	431 600 321 221 ◊
3 LUMINAIRES	1 [	431 400 111 31 ◊	431 400 221 31 ♦	431 600 121 31 ◊	431 600 321 31 ♦
4 LUMINAIRES		431 400 111 41 ◊	431 400 221 41 ♦	431 600 121 41 ♦	431 600 321 41 ♦
$\Diamond N lacktriangledown lackt$					

220-240V / 0150-60Hz INCL. 1 x CABLE H05 RN-F 4 x 1mm²/ LUMINAIRE INCL. WIRING









ALL ELECTRICAL CONNECTION NEED TO COMPLY WITH IP53 REGULATIONS
\* ONLY FOR VERSION WITH BASE PLATE
\*\* POWER SUPPLY VIA POE / 8W

FUSE BOX

IP68 JUNCTION BOX 4P

CAMERA (INCL. CABLE RJ 45)

WIFI PUCK (INCL. CABLE RG 58)

IP68 CONNECTOR 4P

431 99 01

431 99 02

21034 0010 229 02 11

15932 0020 A-B / N-B

15932 0030 A / N

FINISH

Lighting is still a fast-changing business due to the evolution in led.

On the following pages we inform you on some typical characteristics of led and show you the possibilities on how to connect, switch and dim power supplies in a correct way. Further in this chapter you can find specific technical information on options, requirements and accessories.

#### **OPTIONS**

Depending on the material in which the luminaire will be installed, options can be used for the installation of a luminaire but are not necessary.

### REQUIREMENTS

Needed for a proper installation of the luminaire.

### **ACCESSORIES**

To modify the beam of the luminaire.

**Technical** 

Delta Light introduces **CTRL DELTA**, enabling you to control and manage a selection of LED luminaires via mobile devices (Apple or Android). In essence, all dimmable luminaires can be wireless controlled, as long as the required components are either integrated or installed externally. Throughout this Lighting Bible®, the symbols below show if wireless control is possible with the luminaire in question.



#### CTRL DELTA INSIDE

WIRELESS CONTROL IS STANDARD AND THE LUMINAIRE HAS THE REQUIRED COMPONENT INTEGRATED.



#### **CTRL DELTA READY**

LUMINAIRE CAN BE WIRELESS CONTROLLED, BUT REQUIRES AN EXTERNAL COMPONENT. IN ORDER TO ENSURE THE BEST INTERACTION, THIS COMPONENT NEEDS TO BE INSTALLED NEARBY THE LUMINAIRE. INSTALLATION OPTIONS NEED TO BE CHECKED ACCORDING TO THE NATURE OF THE LUMINAIRE AND THE INSTALLATION POSSIBILITIES.

**Easy to install.** You don't need any new wiring, switches, devices or networks. Plug in the lighting fixture and pair it with your smartphone or tablet. No other configurations needed.

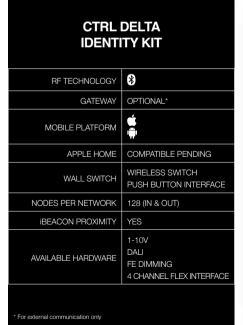
Easy to use. You can control your lights with an intuitive and visual user interface on your smartphone or tablet.

Easy to enjoy. With a tap on your smartphone you can set the ambience. With the Casambi App you can control your luminaires individual or in groups.

#### How to in 5 easy steps

- 1. Order your desired CTRL DELTA unit (not standard included with luminaire)
- 2. Install the CTRL DELTA unit
- 3. Download the Casambi App in the App or Play Store.
- 4. Find your CTRL DELTA unit in the Casambi app, using Bluetooth.
- Take a picture of your room and place the light controls upon the related pictures. Now you can visually manage your luminaires directly through the picture.

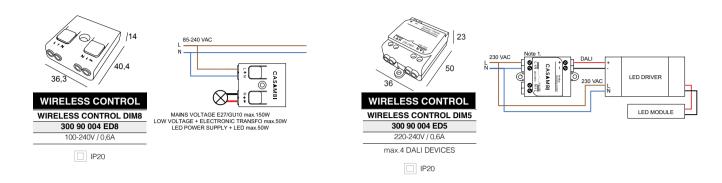
For more information and technical info please go to **www.deltalight.com/CTRLDELTA** 

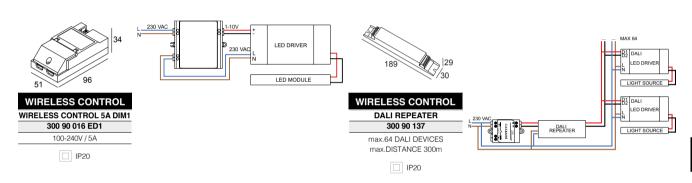


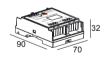


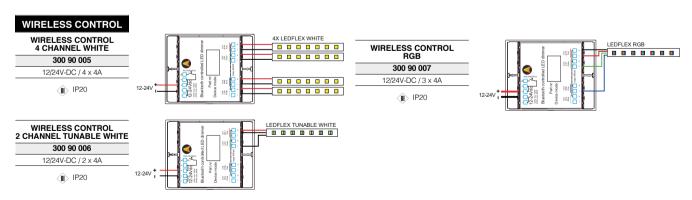






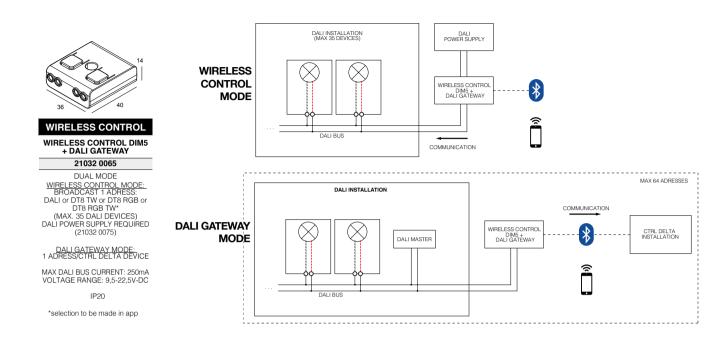


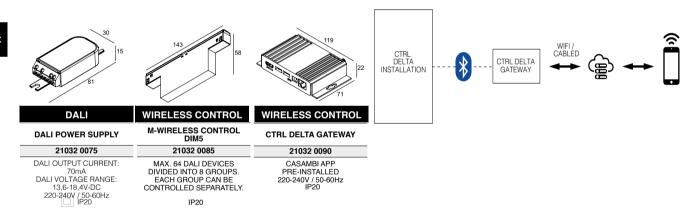


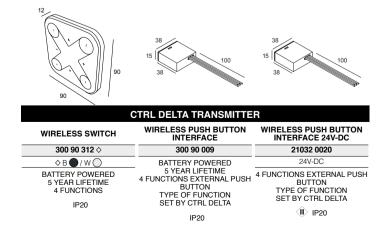


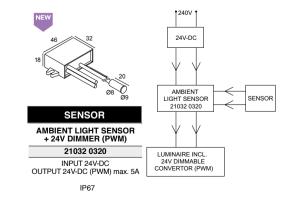
WIRELESS CONTROL FOR LEDFLEX RGBTW:

USE 300 90 007 and 300 90 006





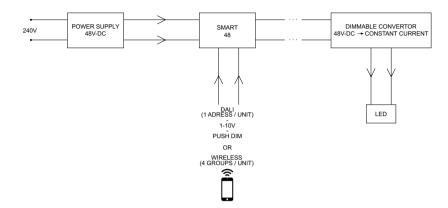




## SMART 48 PATENTED

SMART 48: Dimming 48V luminaires or profiles by 2 wires! It collects the power from the 48V power supply and combines it with a DALI, 1-10V or Touch Dim input and sends it to the 48V converter in the luminaire. With the Dimmable Modulator 48V-DC DIM9, dimming can be done by only using 2 wires for both power and dimming. Or dimming can be done wireless, by choosing for the Wireless Dimmable Modulator 48V-DC.









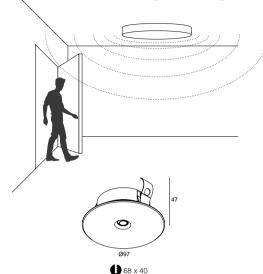
SMART 48 DIMMABLE MODULATOR	DIM9	WD	PLUG-IN WD
IDOO	300 90 011	300 90 012	04000 0000
IP20	******		21032 0030
	1-10V / DALI / PUSH DIM	WIRELESS	WIRELESS
		48V-DC	

MODULATED 48V-DC + DIM (MAX.200W)

### PRESENCE DETECTION

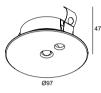
#### PRESENCE DETECTION

By adding a presence detection sensor to a luminaire, energy consumption can be reduced while user comfort is raised. The sensor can switch luminaires on or off. according to the occupation in the room and the specific needs and wishes of the user. Time between departure and lights off (hold time), plus the detection zone, can be programmed to match the needs of your project. The presence detection sensor is particular for the Supernova Line range and needs to be installed inside the luminaire, avoiding visible sensors and resulting in clean ceilings and walls.



#### PRESENCE + DAYLIGHT DETECTION

Together with presence detection, also daylight detection provides energy savings in spaces with a lot of incoming daylight. The sensor captures the amount of daylight coming into the room and changes the light output of the luminaire according to the specific level of lux that is wanted in the room. In this way, luminaires will provide nearly no light on bright, sunny days and will be at full power on cloudy, grey days. To be used in the Streamliner profile, this sensor combines both presence and daylight detection, to allow you to reduce energy consumption to a minimum. For proper functioning of the daylight detection, this sensor needs to be visible and comes in an additional profile module. A remote control can be used to change the settings to your preference



**6**8 x 40

ST-SENSE

IP20

### **DALI PRESENCE & DAYLIGHT SENSOR**

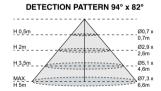
(III)

**WIRELESS SENSOR HUB** 21032 0205 ◊ 21032 0210 ◊

> **♦**B **♦**B

PRESENCE & DAYLIGHT TEMPERATURE & HUMIDITY - AIR QUALITY

## **DETECTION PATTERN 84°** H 0,5m







### **HF SENSOR**

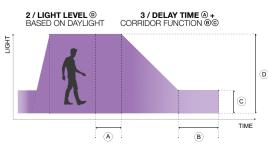
### PRESENCE + DAYLIGHT DETECTION HF SENSOR

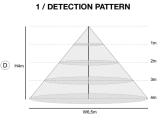
CHE AMBIENT EIGHT & MOTION CENCON BIME	

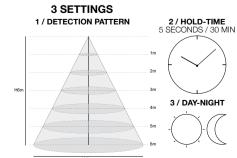
389 92 00 ED2 ◊ 300 90 311 ♦ ANO ● / B ● / W ○

220-240V / 50-60Hz INVISIBLE MOUNTING - MAX. 400W LED POWER 220-240V / 50-60Hz INFRARED PROGRAMMING UNIT

300 90 019 3 SETTINGS 3 SETTINGS







# LAMPS LED SOLUTION





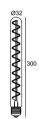






		<b>LED FILAMENT E27</b>		
A60 E27 6W 2700K	T64 E27 8W 2700K	GL80 E27 8W 2700K	GL95 E27 8W 2700K	GL125 E27 6W 2700K
CRI>80	CRI>80	CRI>80	CRI>80	CRI>80
670lm / 6W	870lm / 8W	870lm / 8W	950lm / 8W	800lm / 6W
NON DIM	NON DIM	NON DIM	NON DIM	NON DIM
21024 0120	309 109 01 27	309 109 02 27	309 109 03 27	309 109 06 27
220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz
IP20	IP20	IP20	IP20	IP20











A60 E27 6W 2200K - MIST	T30 E27 12W 2200K	GL80 E27 6W 2200K - SMOKE	GL95 E27 6W 2200K - SMOKE	GL95 E27 6W 2200K - SMOKE
CRI>90	CRI>90	CRI>90	CRI>90	CRI>90
470lm / 6W	550lm / 12W	250lm / 6W	250lm / 6W	250lm / 6W
MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)
21024 0130	21024 0110	21024 0060	21024 0080	21024 0090
220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz
IP20	IP20	IP20	IP20	IP20









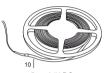


T64 E27 6W 2200K - SMOKE	GL95 E27 8W 2700K - GOLD	GL125 E27 8W 2700K - GOLD	T45 E27 8W 2700K - MIST
CRI>90	CRI>80	CRI>80	CRI>80
250lm / 6W	800lm / 8W	800lm / 8W	900lm / 8W
MAINS DIMMING (FE)	NON DIM	NON DIM	MAINS DIMMING
21024 0070	309 109 04 27	309 109 05 27	21024 0280
220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz
IP20	IP20	IP20	IP20



HALOLED
HALOLED Hi - 40° (5,5W) WW
2700K / CRI97
350lm / 4,5W
36°
MAINS DIMMING (FE)
309 107 38 32
GU10 / 220-240V / 50-60Hz
IP20

# **LEDFLEX**



LEDFLEX IN INCL.10 SILICONE MOUNTING BRACKETS
LEDFLEX OUT INCL. 10 SILICONE MOUNTING BRACKETS + 3 ENDCAPS CLOSED + 3 ENDCAPS HOLES

TUNABLE WHITE

		<i>11/1</i>		1		1	SOFT DIM	# WHITE III		
10			Dividable per 50mm	Dividable per 33,3mm	Dividable per 62,5mm	Dividable per 50mm	Dividable per 62.5mm	Dividable per 71,42mm	Dividable per 50mm	Dividable per 62,5mm
	5m - 24V-DC		140 smd LED/m	210 smd LED/m	128 smd LED/m	160 smd LED/m	224 smd LED/m	224 smd LED/m	120 smd LED/m	96 smd LED/m
	OT MOUNTED		5W/m 551lm/m	10W/m 1045lm/m	15W/m 1853lm/m	20W/m 2470lm/m	18W/m 1460 lm/m	9,5W/m <sup>(1)</sup> 1116lm/m	11W/m	19,2W/m <sup>(2)</sup>
	LEDFLE	ΕX	WHITE	WHITE MP	WHITE FP	WHITE HP	SOFT DIM	TW	RGB	RGB/TW
40	00K •	IN	21030 0060	21030 0140	21030 0220	21030 0300				
CF	RI > 90	OUT (IP65)	21030 0100	21030 0180	21030 0260					
	00K	IN	21030 0040	21030 0120	21030 0200	21030 0280				
	RI > 90	OUT (IP65)	21030 0080 21030 0030	21030 0160 21030 0110	21030 0240 21030 0190	21030 0270				
	00K • RI > 90	OUT (IP65)	21030 0030	21030 0110	21030 0190	21030 0270				
1800K	► 3000K	IN					21030 0020			
	RI > 90	OUT (IP65)								
	► 6000K	IN						21030 0390		
	RI > 90	OUT (IP65)							21030 0400	
	GB ● Rl > 90	OUT (IP65)							21030 0400	
BGR W	W • / TW <sup>(2)</sup>	IN								21030 0420
	RI > 90	OUT (IP65)								
I ED DOU	/ED OUDDLY	041/ DO								
LED POV			//POWERLINE FOR LE							
NON DIM	24W / IP20	21012 0160	max. 4,8m	max. 2,4m	max. 1,6m	max. 1,2m	max. 1,3m	max. 1,2m	max. 2,1m	max. 1,2m
———	150W / IP67	300 89 24 150	max. 30m	max. 15m	max. 10m	max. 7,5m	max. 8,3m	max. 7,8m	max. 13,6m	max. 7,8m
	60W / IP20	21012 0171	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
	90W / IP20	21012 0181	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*
0-10V DIM	120W / IP20	21012 0191	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
(DIM1)	60W / IP67	21012 0101	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
	90W / IP67	21012 0111	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*
	120W / IP67	21012 0121	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
	60W / IP20	21012 0205	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
DALI	100W / IP20	21012 0225	max. 20m	max. 10m	max. 6,6m	max. 5m	-	max. 5,2m*	max. 9m*	max. 5,2m*
DIM (DIM5)	60W / IP67	21012 0135	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
(=)	90W / IP67	21012 0145	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*
	120W / IP67	21012 0155	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
CONTRO		TW DDIVED					I	000 00 001	000 00 001	04000 0040
	RGB / RGB T							300 90 331 300 90 332	300 90 331 300 93 330	21032 0010 21032 0120
NON DIM	.00011001	TOLLET					300 90 003 ED1	300 30 332	300 33 330	21002 0120
1-10V	24V-DC DIM	IUNIT					300 90 003 ED5			
DALI DIM							300 90 010			

 $<sup>^{\</sup>circ}$  9,5W IS MAXIMUM POWER FOR COMBINATION OF TUNABLE WHITE COLOURS  $^{\circ}$  RGB = 11,52W/m  $^{\circ}$  TW = 3,4W/m  $^{\circ}$  TW = 2700-6000K  $^{\circ}$  TO BE USED AS NON DIM

# **LEDFLEX CL**



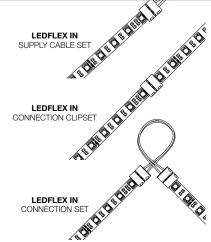
Dividable per 25 mm Continuous LED

> 9W/m 608lm/m

LEDFLEX C	L	LEDFLEX IN/OUT
4000K	IN	21030 0340
CRI > 90	OUT	21030 0380
3000K •	IN	21030 0320
CRI > 90	OUT	21030 0360
2700K •	IN	21030 0310
CRI > 90	OUT	21030 0350
	'	

LED POWER	SUPPLY 24V-DO	(MAX. 5M/POWERL	LINE)
NON DIM	24W / IP20	21012 0160	max. 2,6m
NON DIM	150W / IP67	300 89 24 150	max. 16,6m
	60W / IP20	21012 0171	max. 6,6m
	90W / IP20	21012 0181	max. 10m
0-10V DIM	120W / IP20	21012 0191	max. 13,3m
(DIM1)	60W / IP67	21012 0101	max. 6,6m
	90W / IP67	21012 0111	max. 10m
	120W / IP67	21012 0121	max. 13,3m
	60W / IP20	21012 0205	max. 6,6m
	100W / IP20	21012 0225	max. 11,1m
DALI DIM (DIM5)	60W / IP67	21012 0135	max. 6,6m
	90W / IP67	21012 0145	max. 10m
	120W / IP67	21012 0155	max. 13,3m

		OPTIONS LEDFLEX	
-	LEDFLEX IN SUPPLY CABLE SET	LEDFLEX IN CONNECTION SET	LEDFLEX IN CONNECTION CLIP SET
LEDFLEX IN	21031 0470	21031 0510	21031 0480
LEDFLEX FP	21031 0430	21031 0500	21031 0440
LEDFLEX MP / HP	21031 0450	21031 0490	21031 0460
	2 x 0.35mm² / 150mm	2 x 0.35mm² / 150mm	-
	SET OF 10 pcs	SET OF 10 pcs	SET OF 10 pcs
	C€	Œ	Œ



## LED

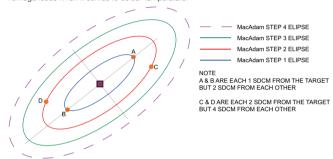
At Delta Light<sup>®</sup>, we follow the evolution in LED at close range. What appears to be similar quality at first sight, can be totally different when looking at some of the underlying characteristics. These characteristics, like binning, risk factor, thermal management, degradation in luminous flux are part of the DNA of the Light Emitting Diode. These aspects determine the lifespan and the quality of the LED. For this matter, Delta Light<sup>®</sup> assures it only selects qualitative LEDs from qualitative manufacturers. High quality design cannot be made without high quality components.

### COLOUR BINNING

No 2 LEDs are the same. When LEDs are produced, they vary in light output and in colour temperature, even when they are produced in the same batch. These differences may be small, but they do influence the quality of the LED. That is why manufacturers sort the LEDs, according to these performances, in different 'bins'. By reducing the number of bins to choose from, quality increases as performances are closer to each other.

### MACADAM STEP

The differences in colour temperature between LEDs can be measured by looking at the MacAdam ellipses in Standard Deviation of Colour Matching (SDCM), according to the CIE 1931 Standard. This system looks at the ability of the human eye to perceive colour differences and ranks it on a scale from 0 to 10. Within 1 MacAdam ellipse a colour difference is not noticeable to the human eye under any condition. From 1 to 3 ellipses it is very difficult for the human eye to notice any difference in colour, meaning that up to 3 MacAdam ellipses all LEDs are very homogeneous when it comes to colour temperature.



### RISK FACTOR

The European standard for photo biological safety EN 62471 describes a measuring method to determine whether a lamp or luminaire carries a risk of eye and skin damage. LED light contains almost no light from the ultraviolet or infrared spectrum, and therefore is not dangerous to the skin.

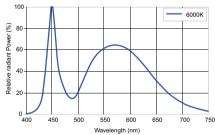
It does however provide a high peak in the blue spectrum which, when looking into a bright light source (for a long period of time), may result in irreversible damage to the retina, the so-called the Blue Light Hazard.

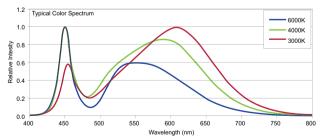
Whether the risk is real, depends on several factors: luminance of the LED, colour temperature, but also light distribution and distance to the luminaire play an important role. When a LED is placed in a luminaire, it is located behind a lens, reflector or diffuser, thus levelling off the luminance.

To allow users to estimate the risk, the standard EN 62471 determines that lamps and luminaries must be divided into four risk groups:

- Risk group 0 ("exempt" group): this means that there is no danger, even with unlimited viewing of the light source.
- Risk group 1: The risk is limited, no more than 10.000 seconds of viewing is allowed (just under 3 hours).
- Risk group 2: up to 100 seconds of viewing is allowed.
- Risk group 3: up to 0.25 seconds of viewing is allowed. This is shorter than the natural aversion reflex of the eye.

For light sources of risk group 3, protective measures are always needed. For the other groups, it depends on the application. If the light sources belong in group 2 or 3, then this must be indicated.



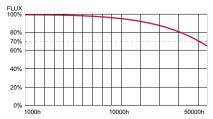


### LED LIFESPAN LM-80 - TM-21

Conventional light sources mostly burn out before a serious loss of light output is noticeable. As the lifetime of LEDs exceeds the lifetime of conventional light sources, light output degrades over time before burning out. This degradation in luminous flux can be measured according to the L value and the operating period of time:

- L value shows the percentage of luminous flux regarding the initial luminous flux over a period of time.
- The operating period of time, expressed in hours.

Example:  $L_{70}$  60.000h means that after 60.000 hours the luminous flux will be at least 70% of the original luminous flux.

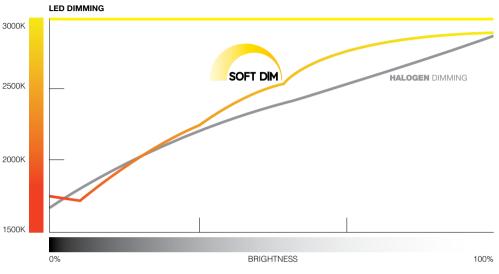


### Soft Dim LED technology replicates the dimming behaviour of a conventional lamp where the colour temperature increases in warmth as it's dimmed. This is achieved through the use

**SOFT DIM** 

of specially selected LEDs of different colour temperatures and power types from premium chip manufacturers. Consistency is ensured without complexity with the use of specific and precise LED selection. The LED's selected have colour tolerances that are tighter than 3 SDCM ensuring module-to-module accuracy.

The Soft Dim technology is incorporated in familiar Delta Light product families such as the Reo, Haloscan, iMax Deep Ringo, Carree, Spy family, Tweeter and Minigrid. Also available in some of Delta Light's 48V Solutions such as Superloop MDL & Magnetic Profiles Splitline / Shiftline M.





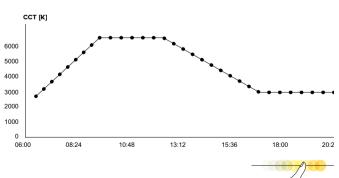
### **HUMAN CENTRIC LIGHTING**

Since its creation, DL has embraced a continuous innovation process to integrate the latest technological developments towards fixtures characterized by good colour consistency, glare mitigation, design and aesthetics. These aspects satisfy the functionality of the lighting installation and create a pleasant ambient to affect the emotions of the end-user in a positive way. So far, the impact of these aspects were considered only for the visual task. Supernova Tunable White, with integrated Human Centric Light (HCL), also impacts the circadian rhythm.

The circadian clock regulates processes such as the melatonin secretion - a hormone responsible for the sleep - and our concentration and level of alertness. Unfortunately, the change in the working places towards indoor spaces isolates us from the natural stimulus of sunlight and therefore our circadian clock needs to be stimulated by artificial lighting emulating the daylight cycle.

The last years DL has been working on a lighting management system to enhance the well-being of the end-users in the frame of the HCL paradigm. Besides the in-house research and developments, joint efforts with universities and other research centers like the Light & Lighting laboratory from the KU Leuven, Attentia and the health care center of Roeselare allow us to provide better solutions aiming to address specific niches of application such as offices, schools, nursing homes, hotels and residences.

One of these solutions is Supernova Tunable White with integrated HCL, a system that changes its colour temperature during the day according to the graph shown above. This solution includes CTRL Delta and lets you control the luminaires easily with the touch of your smart device.







# **LED SPECS**

CRI 80	CRI 80		2700K •	3000K •	4000K ●	TYPICAL	VALUES	LIFETIME		RISK		EMERGENCY	
CRI	LI	ED	POWER	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	FORW. CUR.	FORW. VOLT.	LXX	LXX HOURS		SDCM <sup>1</sup>	BLF %
			1W	132 <b>i</b> m - 132lm/W	132 <b>l</b> m - 132lm/W	134 <b>l</b> m - 134lm/W	350mA	2,85V*					-
	(A)	[A]	1,4W	182 <b>i</b> m - 128lm/W	182 <b>l</b> m - 128lm/W	186lm - 131lm/W	500mA	2,85V*	L <sub>90</sub>	>120000h	RG2 ThRESHOLD 0.6m	3	-
			2W	245 <b>i</b> m - 123lm/W	245lm - 123lm/W	255 <b>i</b> m - 128im/W	700mA	2,85V*					-
	dh			4,1W	420lm - 103lm/W	420lm - 103lm/W	ON REQUEST	350mA	11,6V*				100 %
	(C)		6W	558 <b>l</b> m - 94lm/W	558 <b>i</b> m - 94lm/W	ON REQUEST	500mA	11,9V*	L <sub>90</sub>	>45500h	-	2	72 %
			6,4W	647 <b>i</b> m - 101lm/W	647 <b>l</b> m - 101lm/W	ON REQUEST	350mA	18,3V*	L <sub>90</sub>	>30000h	504		100 %
		[D]	9,5W	842 <b>i</b> m - 89lm/W	842 <b>i</b> m - 89lm/W	ON REQUEST	500mA	19,1V*	L <sub>80</sub>	>60500h	RG1	2	71 %

**TM30**Consult our website for more info on R9 values and TM30 details : Fidelity Index (Rf) and Gamut Index (Rg)

All the technical parameters for LED-apply to the entire module. In view of the complex manufacturing process for light emitting diodes (LED), the typical values given in this **Lighting Bible®** are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values. For most accurate info, please consult: www.deltalight.com/ledspecs.pdf

> All lumen values in this catalogue are related to the Led units. For more info on the lumen values of the products please visit our website www.deltalight.com

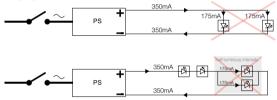
\* +/- 8%

LI	ED			1	1					RISK	00011	
LED		POWER	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	FORW. CUR.	FORW. VOLT.	L <sub>xx</sub>	HOURS	GROUP <sup>1</sup>	SDCM <sup>1</sup>	BLF %
		2W	221 <b>l</b> m - 110lm/W	232lm - 116lm/W	NOT AVAILABLE	700mA	2,9V*					-
		2,3W	245 <b>l</b> m - 106lm/W	260 <b>l</b> m - 112lm/W	NOT AVAILABLE	800mA	2,9V*			RG2		-
4	[A]	2,6W	268 <b>l</b> m - 102lm/W	286 <b>l</b> m - 109lm/W	NOT AVAILABLE	900mA	2,9V*	L <sub>90</sub>	>120000h	TRESHOLD 0,6m	3	-
		3W	303 <b>l</b> m - 98lm/W	327 <b>l</b> m - 106lm/W	NOT AVAILABLE	1050mA	2,9V*					-
(3)	[C]	_	000	021111 100111,11		1	_,~.					1
99	[O]	6,4W	587 <b>l</b> m - 92lm/W	587 <b>l</b> m - 92lm/W	NOT AVAILABLE	350mA	18,3V*					50 %
*	[D]	9,5W	755 <b>i</b> m - 79lm/W	755 <b>l</b> m 79lm/W	NOT AVAILABLE	500mA	19,1V*	L <sub>90</sub> L <sub>80</sub>	>30000h >60500h	RG1	2	35 %
		3,9W	385lm - 98lm/W		NOT AVAILABLE	350mA			<u> </u>			54 %
				385lm - 98lm/W			11,3V*					
750		5,1W	480lm - 94lm/W	480lm - 94lm/W	NOT AVAILABLE	450mA	11,4V*		440001	RG2		43 %
	[E]	5,7W	519lm - 90lm/W	519lm - 90lm/W	NOT AVAILABLE	500mA	11,5V*	L <sub>90</sub>	>41000h	ThRESHOLD 0,6m	2	40 %
		8,2W	677 <b>i</b> m - 83lm/W	677 <b>l</b> m - 83lm/W	NOT AVAILABLE	700mA	11,7V*					29 %
		10,7W	814 <b>l</b> m - 76lm/W	814 <b>l</b> m - 76lm/W	NOT AVAILABLE	900mA	11,9V*					27 %
essen.		2W	201lm - 101lm/W	229lm - 115lm/W	NOT AVAILABLE	700mA	2,9V*			RG2		-
	[F]	3,2W	280 <b>l</b> m - 88lm/W	319lm - 100lm/W	NOT AVAILABLE	1050mA	3,0V*	L <sub>80</sub>	>36300h	ThRESHOLD 0,6m	3	-
		4,3W	351lm - 82lm/W	400lm - 93lm/W	NOT AVAILABLE	1400mA	3,1V*					-
(*)	[G]	2,9W	369lm - 126lm/W	386lm - 131lm/W	NOT AVAILABLE	350mA	8,4V*	L <sub>90</sub>	>50000h	RG1	2	-
1000	[0]	6,2W	697lm - 112lm/W	728lm - 117lm/W	NOT AVAILABLE	700mA	8,9V*	-90	7 0000011	1.0.		-
		6W	675lm - 112lm/W	703lm - 117lm/W	752lm - 125lm/W	300mA	20,0V*					55 %
-	LD1	7,1W	779 <b>l</b> m - 110lm/W	812lm - 115lm/W	870lm - 123lm/W	350mA	20,2V*		>50000h	RG1	2	48 %
	[H]	10,4W	1083 <b>i</b> m - 105lm/W	1128lm - 109lm/W	1204 <b>l</b> m - 116lm/W	500mA	20,7V*	L <sub>70</sub>	>5000011	l nai	2	34 %
		15W	1456 <b>i</b> m - 97lm/W	1517 <b>l</b> m - 101lm/W	1620 <b>l</b> m - 108lm/W	700mA	21,4V*					26 %
		11,3W	1561lm - 138lm/W	1632lm - 145lm/W	NOT AVAILABLE	350mA	32,2V*					30 %
		13W	1775lm 137lm/W	1855lm - 143lm/W	1963lm 151lm/W	400mA	32,4V*					25 %
<u></u>		14,7W	1986lm 135lm/W	2076lm - 141lm/W	2196lm 149lm/W	450mA	32,6V*		•			25 %
	[1]	16,4W	2195lm - 134lm/W	2294lm - 140lm/W	NOT AVAILABLE	500mA	32,8V*	L <sub>90</sub>	>50000h	RG1	1	20 %
		27,1W	3410lm - 126lm/W	3565lm - 132lm/W	NOT AVAILABLE	800mA	33,9V*					14 %
		30,8W	3802lm - 123lm/W	3974lm - 129lm/W	NOT AVAILABLE	900mA	34,2V*					13 %
		36,5W	4380lm - 120lm/W	' 4579lm - 126lm/W	NOT AVAILABLE	1050mA	34,7V*					11 %
		16,3W	2209lm - 136lm/W	2309lm - 142lm/W	2443 <b>i</b> m - 150lm/W	500mA	32,5V*					22 %
		23,2W	3031 <b>l</b> m - 130lm/W	3169lm - 136lm/W	3353lm - 144lm/W	700mA	33,2V*					16 %
	[J]	36W	4393lm - 122lm/W	4592 <b>i</b> m - 127lm/W	4859lm - 135lm/W	1050mA	34,3V*	L <sub>90</sub>	>50000h	RG1	1	10 %
		41,7W	4948 <b>l</b> m - 119lm/W	5173lm - 124lm/W	5473lm - 131lm/W	1200mA	34,7V*					9 %
		5,8W		734lm 127lm/W		350mA	16,7V*					51 %
			702lm - 121lm/W		777lm - 134lm/W							•
	[Q]	7,7W	885lm - 115lm/W	925lm - 120lm/W	979lm - 127lm/W	450mA	17V*	L <sub>90</sub>	>50000h	RG1	1	41 %
		8,6W	974lm - 113lm/W	1018lm - 118lm/W	1078lm - 125lm/W	500mA	17,2V*					37 %
		12,5W	1318lm - 105lm/W	1378 <b>l</b> m - 110lm/W	1457 <b>i</b> m - 117lm/W	700mA	17,9V*					28 %
		11,6W	1458lm - 125lm/W	1524 <b>i</b> m - 131im/W	1612lm - 139lm/W	350mA	33,2V*					32 %
	[R]	15,3W	1830 <b>l</b> m - 120lm/W	1913 <b>i</b> m - 125im/W	2024lm - 132lm/W	450mA	33,9V*	L <sub>90</sub>	>50000h	RG1	1	25 %
		17,2W	2009 <b>i</b> m - 117lm/W	2101 <b>i</b> m - 123lm/W	2222lm - 130lm/W	500mA	34,3V*					23 %
		25W	2688 <b>i</b> m - 108lm/W	2811 <b>i</b> m , - 112lm/W	2974 <b>i</b> m 119lm/W	700mA	35,7V*					16 %
		4,1W	551lm - 135lm/W	576lm - 141lm/W	ON REQUEST	250mA	16,3V*					72 %
30	[U]	5,8W	753 m - 129 m/W	787lm - 135lm/W	ON REQUEST	350mA	16,6V*	L <sub>90</sub>	>50000h	RG1	1	53 %
	[[0]	8,6W	1041lm - 121lm/W	1089lm - 127lm/W	ON REQUEST	500mA	17,1V*	-90	7 0000011		·	38 %
		12,4W	1403 m - 113 m/W	1467 m - 118 m/W	ON REQUEST	700mA	17,7V*					28 %
			3000-1800H	c								
0	[W]	6W	623 <b>i</b> m - 105lm/W	NOT AVAILABLE	NOT AVAILABLE	350mA	17V*	L <sub>90</sub>	>50000h	RG1	2	54 %
		8,3W	934lm - 113lm/W	NOT AVAILABLE	NOT AVAILABLE	250mA	33V*					48 %
-		11,8W	1307 <b>i</b> m - 110lm/W	NOT AVAILABLE	NOT AVAILABLE	350mA	33,8V*					35 %
	[X]	16,1W	1618 <b>i</b> m - 101lm/W	NOT AVAILABLE	NOT AVAILABLE	450mA	35,7V*	L <sub>90</sub>	>50000h	RG1	2	20 %
		10,2W	1038 <b>i</b> m - 109lm/W	NOT AVAILABLE	NOT AVAILABLE	500mA	20,4V*					32 %
		1 -	TWABLE 6500-27001				-					
		8,1W	1007 <b>i</b> m - 124lm/W	NOT AVAILABLE	NOT AVAILABLE	450mA	18V*					-
100	[Y]				NOT AVAILABLE	500mA	18V*	L <sub>90</sub>	>50000h	RG1	2	_
	1 -	9W	1087 <b>i</b> m - 121lm/W	979lm - 109lm/W	NO AVAILABLE							

### DO'S & DON'TS

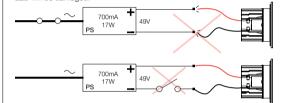
### CONNECTION **CORRECT CONNECTION:** SERIAL CONNECTION 20,1V 20,1V 例 例 140,2V WRONG CONNECTION: PARALLEL CONNECTION Depending on the number of fixtures the LED modules will function at half (2 LED's), one third (3

LED's) the luminous intensity. Moreover, due to different forward voltages the current will not split in equal part.



### WRONG CONNECTION: **TESTING OF LED MODULES ON** SWITCHED ON POWER SUPPLY

Risk for an output voltage that exceeds the max for the LED. A power supply that is switched on has max output on the secundary side (eg. 49V). The LED in eg. a Reo 3030 is 7W works at 350mA and 20,1V. 49V is far too high for the Reo 3030 >> LFD will be damaged.



### WRONG POWER SUPPLY:

How many Reo (7W) luminaires can be connected

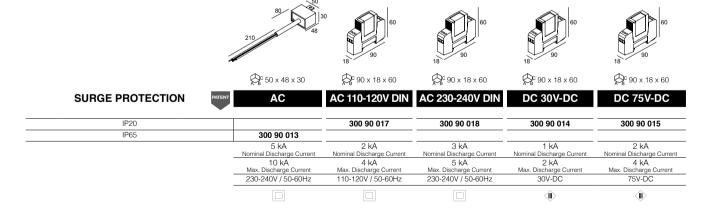
to power supply 300 90 914?

7W x 4 = 28W >>> max **power** of 300 90 914 = 35W >>> **OK** 4 x 20,1V = 80,4V >>> max voltage of 300 90 914 = 72V >>> NOT OK

### Answer:

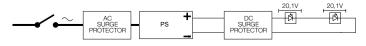
3 x Reo (7W) luminaires can be connected to power supply 300 90 914

Therefore: always consult the matrix on FOLD-OUT!



Electrical devices are sensitive for excessive voltage peaks.

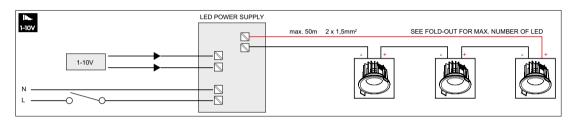
Especially outdoor power lines are subject to direct and indirect lightning discharges. Also in industrial or semi-industrial area's the powerlines can be subject to high switching spikes. Therefore Deltalight strongly advices to use proper power line surge protection. Our AC surge protectors are to be installed on the primary side of led power supplies and the DC types on the secondary side. Both as close as possible to the device they have to protect.

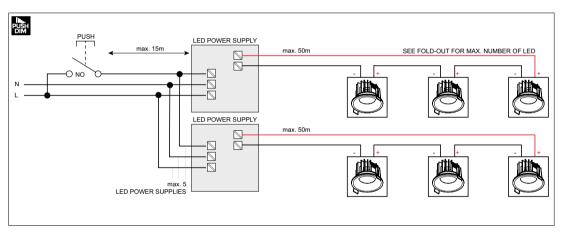


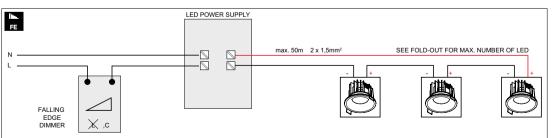
# **CURRENT CONTROLLED**

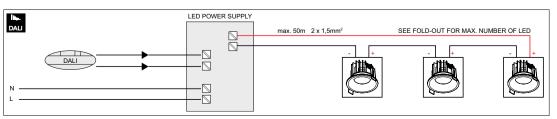
### **DIMMABLE LED POWER SUPPLY - INSTALLATION SCHEME**

DIM1 1-10V
DIM6 SWITCH DIM
DIM7 1-10V + SWITCH DIM
DIM8 FALLING EDGE DIMMING
DIM9 1-10V + SWITCH DIM + DALI





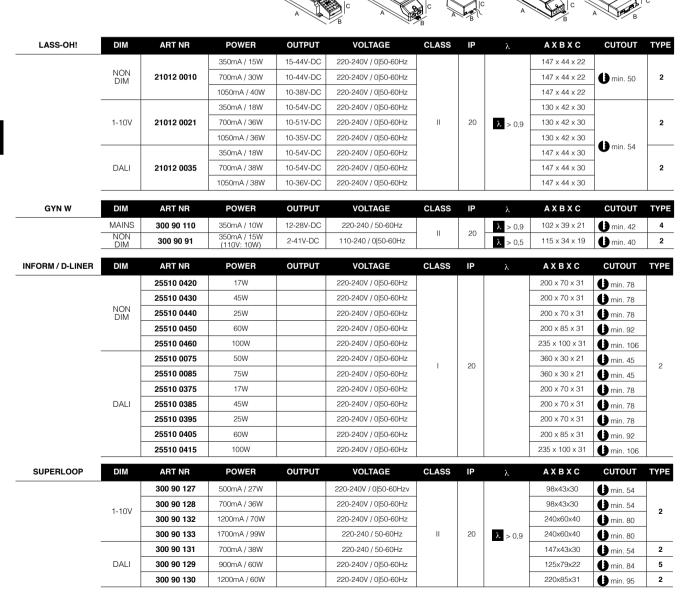




ALL DIAGRAMS ARE TYPICAL, PLEASE CHECK MAXIMUM POWER OF EACH INDIVIDUAL DIVICE FOR PRACTICAL USE.

# **POWER SUPPLY**





TYPE 1

TYPE 2

TYPE 3

TYPE 4

TYPE 5

									CURRENT	CONTRO	LLED
NR	DIM	ART NR	POWER	OUTPUT	VOLTAGE	CLASS	IP	λ	AXBXC	CUTOUT	TYPE
0	NON DIM	21012 0080	180mA / 7,4W (110V: 7W)	2-41,5V-DC	110-240 / 50-60Hz		20	2	115 x 34 x 19	43	2
3	NON BIN	21012 0000	250mA / 10W (110V: 10W)	2-41,5V-DC	110-240 / 30-00112		20	λ > 0,8	110 x 34 x 19	<b>1</b> min. 40	
4		21012 0308	350mA / 7,35W	13-21V-DC					48 x 30 x 20		3
5		21012 0318	500mA / 10W	13-20V-DC	220-240 / 50-60Hz		44	$\lambda > 0.9$	58 x 36 x 20	<b>1</b> min. 40	3
6		21012 0328	700mA / 14,7W	13-21V-DC					68 x 36 x 23		3
_			250mA / 4,2W	16-29V-DC							
7		21012 0258	300mA / 8,7W	16-29V-DC		·					
	4		350mA / 10W	16-29V-DC					122 x 41 x 23	<b>1</b> min. 50	
0		04040 0000	250mA / 10,5W	26-42V-DC							
8		21012 0268	300mA / 12,6W	26-42V-DC							1
	-		350mA / 14,7W 500mA / 14W	26-42V-DC 15-28V-DC							
9	MAINS	21012 0278	700mA / 19,6W	15-28V-DC							
	-		500mA / 26W	30-52V-DC					138 x 44 x 30	<b>1</b> min. 55	
10		21012 0288	700mA / 36,4W	30-52V-DC	220-240 / 50-60Hz			$\lambda > 0.9$			
	-		250mA / 11W	7-44V-DC							
			350mA / 15W	7-44V-DC							
			450mA / 19W	7-44V-DC							
-		040:00:00	500mA / 20W	7-40V-DC							
11		21012 0298	700mA / 20W	7-28V-DC					140 x 38 x 26	<b>1</b> min. 48	2
			800mA / 20W	7-25V-DC							
			850mA / 20W	7-24V-DC							
			900mA / 20W	7-22V-DC							
12	NON DIM	300 90 148	1050mA / 22W (110V: 12W)	2-21V-DC				λ > 0,6	111 x 38 x 28	<b>1</b> min. 48	4
			250mA / 12W (110V: 12W)	10-48V-DC							
			350mA / 17W (110V: 15W)	5-48V-DC							
13		300 90 68	450mA / 22W (110V: 15W)	5-48V-DC					103 x 67 x 21	<b>1</b> min. 72	5
			500mA / 24W (110V: 15W)	5-48V-DC							
	DALI		700mA / 32W (110V: 15W)	3-46V-DC							
			250mA / 12W (110V: 12W) 350mA / 17W (110V:	15-49V-DC							
200		000 00 105	15W)	10-49V-DC					110 50 00	4	
14		300 90 125	450mA / 20W (110V: 15W) 500mA / 20W (110V:	5-45V-DC					118 x 52 x 22	<b>1</b> min. 55	4
			500mA / 20W (110V: 15W) 700mA / 20W (110V: 15W)	5-40V-DC 3-28V-DC			20				
			250mA / 13W (110V: 13W)	20-53V-DC							
			350mA / 18W (110V: 15W)	15-50V-DC							
			450mA / 20W (110V:	5-45V-DC							
15	1-10V/ PUSH	300 90 124	15W) 500mA / 20W (110V:	5-40V-DC					118 x 52 x 22	<b>1</b> min. 55	4
			700mA / 20W (110V: 15W)	3-29V-DC	110-240 / 50-60Hz						
			900mA / 20W (110V: 15W)	3-23V-DC							
			350mA / 25W (110V: 25W)	2-74V-DC							
			500mA / 35W (110V: 35W)	2-72V-DC							
16		300 90 63	700mA / 50W (110V: 40W)	2-72V-DC				λ > 0,9	125 x 79 x 22	42	_
10		500 50 03	850mA / 60W (110V: 40W)	2-70V-DC					120113122	<b>1</b> min. 82	5
			900mA / 60W (110V: 40W)	2-66V-DC							
			1050mA / 60W (110V: 40W)	2-57V-DC							
_	DALI 1-10V		1050mA / 45W (110V: 40W)	2-44V-DC							
17	PUSH	300 90 136	1200mA / 52W (110V: 40W) 1400mA / 55W (110V:	2-44V-DC					110 x 76 x 30	<b>1</b> min. 90	5
	-		40W) 250mA / 28W (110V:	2-43V-DC							<u> </u>
			28W)	20-112V-DC							
10		200 00 00	350mA / 39W (110V: 39W) 450mA / 50W (110V:	20-112V-DC					125 × 70 · · 00	43	_
18		300 90 69	40W) 500mA / 56W (110V:	20-112V-DC 2-112V-DC					125 x 79 x 22	<b>1</b> min. 84	5
			700mA / 60W (110V: 40W)	2-86V-DC							
			40W) 350mA / 18W	10-54V-DC		-					
			450mA / 24W	10-54V-DC							
			500mA / 27W	10-54V-DC							
19	WDL	21012 005W	700mA / 36W	10-51V-DC	220-240 / 50-60Hz				147 x 43 x 30	<b>1</b> min. 54	2
			900mA / 38W	10-42V-DC							
			1050mA / 38W	10-36V-DC							
20	DALI DT8	21012 0355	500mA / 25W	10-50V-DC	220-240 / 50-60Hz	1			123 x 79 x 24	<b>1</b> min. 85	5
_		•	•			•					

### TEC

# **POWER SUPPLY**

TYPE 1 TYPE 2 TYPE 3 TYPE 4









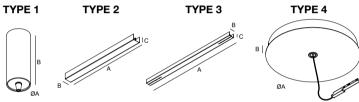
### 24V-DC

DIM	CLASS	IP	POWER / 24V-DC	ART NUMBER	VOLTAGE	LAMBDA	AXBXC	TYPE
		IP20	24W	21012 0160	220-240V / 50-60Hz		137 x 50 x 16	1
NON DIM		IP67	150W	300 89 24 150	100-240V / 0 50-60Hz		180 x 63 x 36	2
MAINIC		IP20	75W	21032 0358	000 0401//50 0015		110 x 75 x 30	1
MAINS		==	150W	21032 0368	220-240V / 50-60Hz		170 x 75 x 30	1
			60W	21012 0171			170 x 57 x 18	1 (PWM)
		IP20	90W	21012 0181	220-240V / 50-60Hz		190 x 65 x 22	1 (PWM)
0-10V			120W	21012 0191			190 x 65 x 22	1 (PWM)
			60W	21012 0101	110-240V / 0 50-60Hz	$\lambda > 0.95$	150 x 53 x 35	2 (PWM)
		IP67	90W	21012 0111			171 x 63 x 38	2 (PWM)
			120W	21012 0121			171 x 63 x 38	2 (PWM)
		IP20	60W	21012 0205			170 x 57 x 18	1
		20	100W	21012 0225	220-240V / 50-60Hz		190 x 65 x 22	1
DALI DIM			60W	21012 0135			150 x 53 x 35	2 (PWM)
		IP67	90W	21012 0145	110-240V / 0 50-60Hz		171 x 63 x 38	2 (PWM)
			120W	21012 0155	1		171 x 63 x 38	2 (PWM)

### 48V-DC

DIM	CLASS	IP	POWER / 48V-DC	ART NUMBER	VOLTAGE	LAMBDA	AXBXC	TYPE	
			100W (120V: 80W)	21012 0230	120-240V / 50-60Hz	λ > 0,95	298 x 30 x 17	3	
NON DIM		IP20	100W	300 89 48 100	110-240V / 50-60Hz	λ > 0,90	100 x 55 x 90	4	
NON DIM				200W (120V: 150W)	21012 0240	120-240V / 50-60Hz	λ > 0,95	332 x 30 x 22	3
			240W	300 89 48 240	100-240V / 50-60Hz	λ > 0,90	114 x 63 x 125	4	
1-10V		IP67	90W	21032 0331	110-240V / 50-60Hz	λ > 0,90	171 x 63 x 38	2	
DALI		IP67	90W	21032 0345	110-240V / 50-60Hz	λ > 0,90	171 x 63 x 38	2	

# **POWERBOX**



### **POWERBOX**

	DIM	ART NR	COLOR	NAME	VOLTAGE		IP	AXBXC	TYPE
OUDE: 0	NON DIM	24814 0080	В	LASS-OH! POWERBOX H15	110-240V / 50-60Hz	2	IP20	60x150	1
CUPPA C	DALI DIM	24814 0075	В	LASS-OH! POWERBOX H15 DIM5	110-240V / 50-60Hz	2	IP20	60×150	1
	NON DIM	300 24 060	B/W	FTL - POWERBOX 24V-DC / 60W	220-240V / 50-60Hz	1	IP20	480x58x40	2
EMTOLINE 35 / DOT.COM ON	1-10V DIM	300 24 060 ED1	B/W	FTL - POWERBOX 24V-DC / 60W DIM1	220-240V / 0 50-60Hz	1	IP20	480x58x40	2
DOT.COM ON	DALI DIM	300 24 150 ED5	B/W	FTL - POWERBOX 24V-DC / 150W DIM5	220-240V / 0 50-60Hz	1	IP20	480x58x40	2
	NON DIM	25510 0010	B/W	INFORM SQ POWERBOX 50W	220-240V / 0 50-60Hz	1	IP20	800x40x30	3
	NON DIM	25510 0020	B/W	INFORM SQ POWERBOX 75W	220-240V / 0 50-60Hz	1	IP20	800x40x30	3
	NON DIM	25510 0030	B/W	INFORM SQ POWERBOX 25W	220-240V / 0 50-60Hz	1	IP20	800x40x30	3
	NON DIM	25510 0480	B/W	INFORM SQ POWERBOX L 50W	220-240V / 0 50-60Hz	1	IP20	570x48x40	2
	NON DIM	25510 0500	B/W	INFORM SQ POWERBOX L 75W	220-240V / 0 50-60Hz	1	IP20	570x48x40	2
	DALI DIM	25510 0015	B/W	INFORM SQ POWERBOX 50W DIM5	220-240V / 0 50-60Hz	1	IP20	800x40x30	3
INFORM	DALI DIM	25510 0025	B/W	INFORM SQ POWERBOX 75W DIM5	220-240V / 0 50-60Hz	1	IP20	800x40x30	3
	DALI DIM	25510 0045	B/W	INFORM SQ POWERBOX 35W DIM5	220-240V / 0 50-60Hz	1	IP20	800x40x30	3
	DALI DIM	25510 0495	B/W	INFORM SQ POWERBOX L 50W DIM5	220-240V / 0 50-60Hz	1	IP20	570x48x40	2
	DALI DIM	25510 0515	B/W	INFORM SQ POWERBOX L 75W DIM5	220-240V / 0 50-60Hz	1	IP20	570x48x40	2
	DALI DIM	25510 0475	B/W	INFORM SQ POWERBOX L 85W DIM5	220-240V / 0 50-60Hz	1	IP20	570x48x40	2
	DALI DIM	26810 0015	B/W	INFORM R POWERBOX D DIM5	220-240V / 50-60Hz	1	IP20	186x35x66	2
	DALI DIM	26810 0025	B/W	INFORM R POWERBOX D/U DIM5	220-240V / 50-60Hz	1	IP20	320x35x66	2
	NON DIM	24814 0010	В	LASS-OH! POWERBOX	220-240V / 50-60Hz	1	IP20	250x58x39	2
	NON DIM	24814 0080	В	LASS-OH! POWERBOX H15	110-240V / 50-60Hz	2	IP20	60x150	1
LASS-OH!	1-10V DIM	24814 0011	В	LASS-OH! POWERBOX DIM1	220-240V / 50-60Hz	1	IP20	250x58x39	2
	DALI DIM	24814 0015	В	LASS-OH! POWERBOX DIM5	220-240V / 50-60Hz	1	IP20	250x58x39	2
	DALI DIM	24814 0075	В	LASS-OH! POWERBOX H15 DIM5	110-240V / 50-60Hz	2	IP20	60x150	1
MIKALINE	NON DIM	30610 0170	В	POWERBOX 48V-DC / 100W PLUG-IN	220-240V / 50-60Hz	2	IP20	490x30x33	2
MILES C	MAINS DIM	23942 0018	В	MILES POWERBOX 350 mA DIM8	220-240V / 50-60Hz	2	IP20	60x167	1
	NON DIM	23380 0030	B/W	SLM26H - POWERBOX 48V-DC / 100W	120-240V / 50-60Hz	2	IP20	490x30x65	2
	NON DIM	23380 004W	B/W	SLM26H - POWERBOX 48V-DC / 100W WD	120-240V / 50-60Hz	2	IP20	490x30x65	2
	NON DIM	23380 0050	B/W	SLM26H - MID POWERBOX 48V-DC / 100W	120-240V / 50-60Hz	2	IP20	490x30x65	2
SHIFTLINE M26L/M26H	NON DIM	23380 0060	B/W	SLM26 - C POWERBOX 48V-DC / 100W	120-240V / 50-60Hz	2	IP20	490x30x33	2
MZ6L/MZ6H	NON DIM	23380 007W	B/W	SLM26 - C POWERBOX 48V-DC / 100W WD	120-240V / 50-60Hz	2	IP20	490x30x33	2
	NON DIM	23377 0040	B/W	SLM26L - POWERBOX 48V-DC / 100W	120-240V / 50-60Hz	2	IP20	490x30x33	2
	NON DIM	23377 0050	B/W	SLM26L - MID POWERBOX 48V-DC / 100W	120-240V / 50-60Hz	2	IP20	490x30x33	2
	NON DIM	27110 0090	B/W	SOLI - POWERBOX R 48V-DC / 200W	220-240V / 50-60Hz	1	IP20	183x40	3
SOLISCAPE	NON DIM	27110 0100	B/W	SOLI - POWERBOX L 48V-DC / 200W	220-240V / 50-60Hz	2	IP20	530x30x33	2
	NON DIM	300 48 060	В	SUPERLOOP POWERBOX F - 48V / 60W	220-240V / 50-60Hz	1	IP20	480x58x40	2
SUPERLOOP	NON DIM	418 48 050	В	SUPERLOOP POWERBOX L - 48V-DC / 50W	220-240V / 50-60Hz	2	IP20	80x200	1
MDL	NON DIM	418 48 100	В	SUPERLOOP POWERBOX H - 48V-DC / 100W	220-240V / 50-60Hz	1	IP20	80x300	1
	1-10V DIM	321 55 205 ED1	B/W	SUPERLOOP POWERBOX L 500mA DIM1	220-240V / 0 50-60Hz	2	IP20	80x200	1
	1-10V DIM	321 55 207 ED1	B/W	SUPERLOOP POWERBOX L 700mA DIM1	220-240V / 0 50-60Hz	2	IP20	80x200	1
	1-10V DIM	321 55 312 ED1	B/W	SUPERLOOP POWERBOX H8 1200mA DIM1	110-240V / 50-60Hz	1	IP20	80x300	1
SUPERLOOP	1-10V DIM	321 55 317 ED1	B/W	SUPERLOOP POWERBOX H8 1700mA DIM1	110-240V / 50-60Hz	1	IP20	80x300	1
SBL	DALI DIM	321 55 307 ED5	B/W	SUPERLOOP POWERBOX H8 700mA DIM5	220-240V / 0 50-60Hz	2	IP20	80x300	1
	DALI DIM	20548 0015	B/W	SUPERLOOP POWERBOX H9 900mA DIM5	220-240V / 0 50-60Hz	2	IP20	90x300	1
	DALI DIM	20548 0025	B/W	SUPERLOOP POWERBOX H9 1200mA DIM5	220-240V / 0 50-60Hz	2	IP20	90x300	1

### **LED POWER CONVERTER 48V-DC DIM5**

DIM	CLASS	IP	POWER	ART NUMBER	CURRENT	LAMBDA	AXBXC	
			15W	300 48 350 ED5	48V-DC ► 350mA-DC	λ > 0,95	298 x 30 x 17	<b>()</b> min. 45
DALI DIM (DIM5)	(II)	IP20	22W	300 48 500 ED5	48V-DC ▶ 500mA-DC	λ > 0,93	100 x 55 x 90	<b>1</b> min. 45
			25W	300 48 700 ED5	48V-DC ▶ 700mA-DC	λ > 0,95	332 x 30 x 22	<b>()</b> min. 45



### **EXAMPLE POWER CONVERTOR**

1.LED Power Convertor 48V-DC to 500mA/22W DIM5

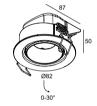
300 48 500 ED5 + 48V-DC Power Supply \* Min 1 / Max.2 PLAT-OH! can be connected - Dimming by DALI

\* Minimum power 48V-DC Power Supply = (number of luminaires x power of luminaire) + 15%





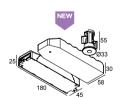






DI	AT.	$\cap$

	PLAT-OH!			PLAT-OH! TRIMLESS	PLAT-OH!
3000K	LED [U] 5.8W / 787lm / 350mA		23°	29513 9310 ◊	29511 9310 ♦
CRI>90	LED [U] 8.6W / 1089lm / 500mA		36°	29513 9320 ◊	29511 9320 ♦
2700K	2700K LED [U] 5.8W / 753lm / 350mA	IP20	23°	29513 9210 ♦	29511 9210 ♦
CRI>90	LED [U] 8.6W / 1041lm / 500mA	IF20	36°	29513 9220 ◊	29511 9220 ♦
	3000-1800K / CRI>90	1	23°	29514 9010 ◊	29512 9010 ♦
SOFT DIM	LED [W] 6W / 623lm / 350mA		36°	29514 9020 ♦	29512 9020 ♦
				♦ B ● / GC ● / W ○	♦ B-B ●● / B-GC ●● / W-W ○
				<u></u>	<u></u>



### **EMERGENCY UNIT**

7W / 1H

65 x 180 (unit)

1 27 x 60 / L max. 25 (led indicator)

25-200mA - 9-58V-DC

### 21032 0270 B / W

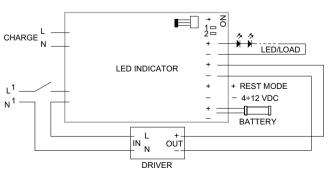
220-240V / 50-60 Hz

NI-MH BATTERY 7,2V - 2Ah EMERGENCY OPERATION 1h CHARGING TIME 24h

☐ IP20

Emergency units are battery powered units that come into force in case of general power failure.

In this Lighting Bible we offer emergency units specifically for LED luminaires. Thanks to the battery, a luminaire can keep emitting an amount of light, equal to a percentage of the nominal value when the luminaire is emitting at full power. This percentage is determined by the emergency unit and is known as the Ballast-Lumen Factor (BLF).



MAINTAINED WITH EXTERNAL ELECTRONIC DRIVER DIAGRAM MAX. 2m DISTANCE EMERGENCY UNIT - DRIVER

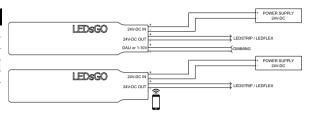
558

TEC

# **VOLTAGE CONTROLLED**

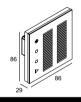


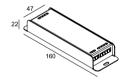
	24V-DC DIM UNIT	
24v-DC / 4A DIM1	24v-DC / 4A DIM5	24v-DC / 4A WIRELESS DIM
<b>1</b> min. 30	<b>1</b> min. 30	<b>1</b> min. 30
1-10V	DALI	WIRELESS
300 90 003 ED1	300 90 003 ED5	300 90 010
24V-DC / 4A (max.96W)	24V-DC / 4A (max.96W)	24V-DC / 2 x 4A (max.96W)
⟨II⟩ IP20	√III IP20	IP20

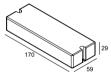












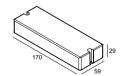
TOUCH CONTROLLER							
TW TOUCH CONTROLLER DMX	RGB TOUCH CONTROLLER DMX	RGBTW TOUCH CONTROLLER DMX					
<b>()</b> min. 30	<b>●</b> min. 30	<b>1</b> min. 30					
DMX	DMX	DMX					
300 90 332	300 90 330	21032 0120					
INPUT 12V-DC / 24V-DC - DMX OUT	INPUT 12V-DC / 24V-DC - DMX OUT	INPUT 12V-DC / 24V-DC - DMX OUT					
STATIC MODE EXCL.POWER SUPPLY 12V-DC / 24V-DC	DUAL MODE STATIC / DYNAMIC EXCL.POWER SUPPLY 12V-DC / 24V-DC	DUAL MODE STATIC / DYNAMIC EXCL.POWER SUPPLY 12V-DC / 24V-DC					
₩ IP20	₩ IP20	₩ IP20					

LED DIMMODULE 24V								
3CH / 6A DIM2	5CH / 5A DIM5							
DALI / SWITCH DIM ONE UNIT ONLY	DALI DT8							
300 90 24 ED2	21032 0145							
EXCL.POWER SUPPLY 12V-DC   24V-DC INPUT 12/24V-DC OUTPUT MAX 432W / 18A (3 DALI CHANNELS OF 6A) FOR LEDFLEX W	EXCL.POWER SUPPLY 12V-DC (24V-DC INPUT 12/24V-DC OUTPUT MAX 600W / 25A (5 DALI CHANNELS OF 5A 1 ADRESS) FOR LEDFLEX RGBTW							
₩ IP20	IP20							
INSTALLATION SCHEME: TEC 26	INSTALLATION SCHEME: TEC 26							



FOR COMMON ANODE RGB LEDFLEX





FOR COMMON ANODE RGBTW LEDFLEX





	RGB	
PAGE DRIVER DMX DMX 300 90 331	DMX 21032 0010	RGBTW REPEATER - 21032 0130
INPUT 12V-DC OUTPUT RGB 75W	INPUT 24V-DC OUTPUT 5 x 120W	INPUT 24V-DC OUTPUT 5 x 5A
INPUT 24V-DC OUTPUT RGB 150W	DUAL MODE DMX / STAND ALONE FXCL POWER SUPPLY	EXCL.POWER SUPPLY 24V-DC
DUAL MODE DMX / STAND ALONE EXCL.POWER SUPPLY 12V-DC / 24V-DC	24V-DC  (ii) IP20	√ <b>ii</b> P20

FOR COMMON ANODE RGBTW LEDFLEX

TRANSFO
LED TRANSFO 12V - 70W
MAINS DIMMING (FE)
300 89 12 71
220-240V / 50-60Hz
OUTPUT 12V-AC
☐ IP20

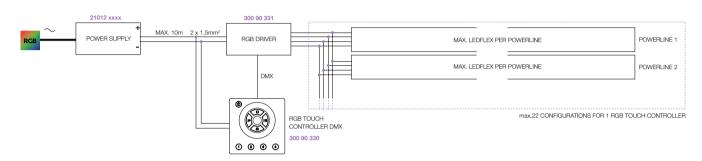
	FE DIMMER
	FALLING EDGE DIMMER 200W DIM 2
	DIMMING OUTPUT FE DIMMING (ED8) 3-200W
Ī	300 90 126
-	220-240V / 50-60Hz
	☐ IP20

FOR BUTLER / SUPERNOVA XS / SUPER-OH! XS

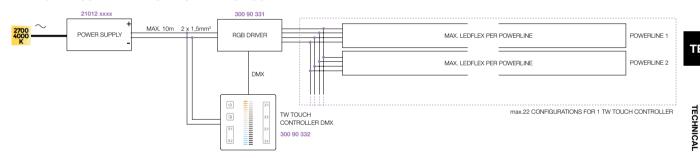
# **VOLTAGE CONTROLLED**

### LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME / LEDFLEX WHITE 21012 xxxx MAX. 10m POWERLINE 1 MAX. LEDFLEX PER POWERLINE POWERLINE 2 MAX. LEDFLEX PER POWERLINE 300 90 003 ED1 POWER SUPPLY 24V-DC / 4A DIM1 MAX. I EDELEX PER POWERLINE POWERLINE 1 MAX. I EDELEX PER POWERLINE POWERLINE 2 21012 xxxx 300 90 003 ED5 POWER SUPPLY 24V-DC / 4A DIM5 POWERLINE 1 MAX. LEDFLEX PER POWERLINE MAX. LEDFLEX PER POWERLINE POWERLINE 2 300 90 24 ED2 MAX. 10m 2 x 1,5mm<sup>2</sup> LED DIM MODULE POWER SUPPLY MAX. LEDFLEX PER POWERLINE → MAX. 6A CHANNEL 1 CHANNEL 2 MAX. LEDFLEX PER POWERLINE → MAX. 6A MAX. LEDFLEX PER POWERLINE - MAX. 6A CHANNEL 3 OR PUSH BUTTON MAX.96W MAX, LEDSTRIP / LEDFLEX PER POWERLINE POWERLINE 2 MAX. LEDSTRIP / LEDFLEX PER POWERLINE POWERLINE 1 21012 xxxx 300 90 010 24V-DC / 2 x 4A + WIRELESS -POWER SUPPLY MAX. LEDSTRIP / LEDFLEX PER POWERLINE POWERLINE 1 POWERLINE 2 MAX. LEDSTRIP / LEDFLEX PER POWERLINE 2 CHANNELS MONOCHROME OR TUNABLE WHITE MAX.96W

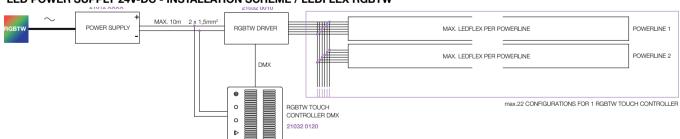
### LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME / LEDFLEX RGB



### LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME - LEDFLEX TW



### LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME / LEDFLEX RGBTW



ALL DIAGRAMS ARE TYPICAL, PLEASE CHECK MAXIMUM POWER OF EACH INDIVIDUAL DIVICE FOR PRACTICAL USE. MAX. LEDFLEX PER POWERLINE PAG 546-547

# INTSTALLATION

### APPLICATION OF MOUNTING OPTIONS Consult where used list of mounting options per luminaire: www.deltalight.com/mountingoptions

SUSPENDED T-BAR & CEILING TILES (MIN. 8 MM)



APPLY: (replace tile by MDF) TRIMLESS KIT MOUNTING KIT 55/64/75 MOUNTING KIT / MOUNTING KIT L

MF (METAL FRAME) CEILING DRY LINED / GYPROC / MDF



APPLY: TRIMI ESS KIT MOUNTING KIT 55/64/75 MOUNTING KIT / MOUNTING KIT L

STUCANET



APPLY: **PLASTERKIT** CONCRETE BOX TRIMLESS KIT ZB BOX

EXPOSED CONCRETE



APPLY: EXPOSED CONCRETE PACK

### CONCRETE + PLASTER



APPLY: PLASTERKIT CONCRETE BOX CONCRETE PACK TRIMLESS KIT MOUNTING KIT / MOUNTING KIT L ZB BOX

CONCRETE BEAM & BLOCK + PLASTER



APPLY: PLASTERKIT CONCRETE BOX CONCRETE PACK TRIMLESS KIT MOUNTING KIT / MOUNTING KIT L ZB BOX

PREFABRICATED CONCRETE PLATE



EXPOSED CONCRETE PACK

PREFABRICATED CONCRETE PLATE + PLASTER



APPLY: PLASTERKIT CONCRETE BOX TRIMLESS KIT MOUNTING KIT / MOUNTING KIT L

### BRICK + PLASTER



APPLY: PLASTERKIT CONCRETE BOX TRIMLESS KIT MOUNTING KIT / MOUNTING KIT L

### STRETCHED CEILING



APPLY: MOUNTING KIT CSC / WSC

















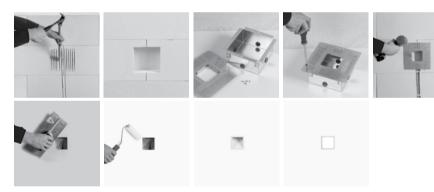






S1 S

	PLASTERKIT								
PLASTERKIT	REFERENCE	AxB		0	KG	l l	min max.	min max.	TYPE
PLASTERKIT 101	202 11 19	205 x 205		77	0.1	80 x 180	195 - 205		3
PLASTERKIT 126	202 72 99 01	215 x 215	112 x 112		0.3	120 x 120			1
PLASTERKIT 127	202 72 99 02	215 x 250	112 x 215		0.3	120 x 225			2
PLASTERKIT 145	304 05 99	140 x 235	24 x 170		0.1	110 x 180			2
PLASTERKIT 161	207 01 161	200 x 200	75 x 75		0.2	175 x 175	185 - 200	110 - 200	1
PLASTERKIT 170	207 01 170	230 x 230		98	0.3	100 x 220	220 - 230		3
PLASTERKIT 186	207 01 186	190 x 150	75 x 75		0.2	150 x 110		105 - 140	i i





















		CONC	CRETE BOX			
CONCRETE BOX	REFERENCE	AxBxC	KG	L.	<b>T</b>	TYPE
CONCRETE BOX 145	304 05 98	150 x 210 x 75	0.9	155 x 215	80	5
CONCRETE BOX 151	302 19 21	42 x 42 x 58	0.1	43 x 43	65	8
CONCRETE BOX TR 152	302 19 22	42 x 42 x 58	0.1	43 x 43	65	7
CONCRETE BOX 153	302 20 21	43 x 43 x 60	0.1	43 x 43	65	10
CONCRETE BOX TR 154	302 20 22	43 x 43 x 60	0.1	43 x 43	65	9
CONCRETE BOX 161	270 11 161	202 x 202 x 186	0.6	207 x 207	196	1
CONCRETE BOX 186	270 11 186	145 x 105 x 70	0.4	150 x 110	75	3
CONCRETE BOX 187	270 11 187	80 x 95 x 70	0.5	85 x 100	75	11
CONCRETE BOX 188	270 11 188	Ø60 x 65	0.5	Ø67	65	13
CONCRETE BOX 191	270 11 191	310 x 80 x 95	0.4	315 x 80	110	2
CONCRETE BOX 192	270 11 192	130 x 120 x 105	0.4	135 x 125	115	2
CONCRETE BOX 195	270 11 195	Ø54 x 60	0.1	Ø56	65	13
CONCRETE BOX 196	270 11 196	51 x 51 x 60	0.1	52 x 52	65	8

# **INTSTALLATION**

# MOUNTING KIT TYPE 6 MOUNTING KIT TYPE 8 \*0250 - 150 - 0250 O250 
# MOUNTING KIT TYPE 7



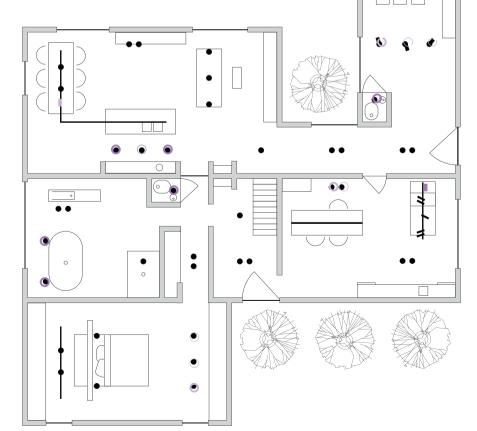


### MOUNTING KIT TYPE AIR

▲IR merges two in one.

The result? One design language, one installation layout, one look and feel, two functionalities. By using one design language, **AIR** allows you to either opt for light and ventilation combined, only offer a light unit, or go for ventilation only.

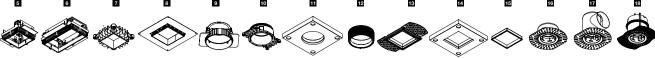




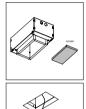
- SUPPLY
   SPM20
- Spotlight
- O Dummy light only

### **EXTRACTION**

- **SPM20**
- Spotlight
- O Dummy light only



		MOUN	TING KITS			
				HOLLOW MATERIAL		SOLID MATERIAL
	REFERENCE	AxBxC	U	Ø		MINMAX.
NIGRID IN 1 MOUNTING KIT	202 71 95 01	129 x 129 x 100	130 x 130		max.25	
INIGRID IN 1 MOUNTING KIT HP INIGRID IN 1 MOUNTING KIT LARGE	202 71 95 01 HP 202 71 95 01L	129 x 129 x 100 245 x 245 x 100	130 x 130		max.25	Ø202
INIGRID IN 2 MOUNTING KIT	202 71 95 01L	129 x 232 x 100	130 x 233		max.25	W202
INIGRID IN 2 MOUNTING KIT HP	202 71 95 02 202 71 95 02 HP	129 x 232 x 100	130 x 233		max.25	
INIGRID IN 2 MOUNTING KIT LARGE	202 71 95 02L	342 x 245 x 100				Ø202-100-Ø202*
OUNTING KIT 1 LARGE MINIGRID 67	19310 0110	185 x 185 x 38		170		
DUNTING KIT 1 MINIGRID 67	19310 0050	148 x 113 x 38	105 x 105		max.16	
DUNTING KIT 2 LARGE MINIGRID 67	19310 0120	250 x 185 x 38		Ø170-60-Ø170		
DUNTING KIT 2 MINIGRID 67	19310 0060	185 x 148 x 38	105 x 176		max.16	
DUNTING KIT 75	202 00 75	117 x 117 x 30		121	9 or 12	
DUNTING KIT 75 TRIMLESS	202 01 75	117 x 117 x 30		121	9 or 12	01100
DUNTING KIT 75 TRIMLESS O.F.A. DUNTING KIT DEEP ENTERO RD-S TRIMLESS	202 01 75 OFA	240 x 240 x 40 Ø66 x 41		Ø133	min.6 - max.16	Ø182
OUNTING KIT DEEF ENTERO AD-3 TAIMLESS OUNTING KIT DOT.COM M4 TRIMLESS	28500 0220 424 512 04 00	199 x 35 x 43	127 x 36 x 60	W 133	IIIII.0 - IIIax. 10	5 to 22
OUNTING KIT DOT.COM M4 TRIMLESS CSC	15212 0110	170 x 80 x 43	-	-	-	-
DUNTING KIT DOT.COM M4 TRIMLESS WSC	15212 0180	126 x 36 x 37	-	-	-	-
OUNTING KIT ENTERO RD-L	28400 0030	225 x 160 x 20	-	162	min.10 - max.15	
OUNTING KIT ENTERO RD-L CSC	28400 0090	190 x 190 x 18	-	-	-	
IOUNTING KIT ENTERO RD-L WSC	28400 0150	Ø121 x 13	-	-	-	
OUNTING KIT ENTERO RD-M CSC	28400 0080	170 x 170 x 18	-	-	-	
OUNTING KIT ENTERO RD-M O.F.A.	28400 0020	172 x 117 x 45	-	127	-	
OUNTING KIT ENTERO RD-M WSC	28400 0140	Ø111 x 39	-	-	-	
MOUNTING KIT ENTERO RD-S CSC	28400 0070	150 x 150 x 18	-	-	-	
MOUNTING KIT ENTERO RD-S O.F.A. MOUNTING KIT ENTERO RD-S WSC	28400 0010	138 x 97 x 45	=	105	-	
MOUNTING KIT ENTERO RD-S WSC MOUNTING KIT ENTERO SQ-L	28400 0130	Ø90 x 36	1/10 > 1/10	-	- min.10 - max.15	
MOUNTING KIT ENTERO SQ-L MOUNTING KIT ENTERO SQ-L CSC	28400 0060 28400 0120	235 x 145 x 20 190 x 190 x 18	142 x 142	-	111111. IU - IIIAX. IO	
MOUNTING KIT ENTERO SQ-L CSC	28400 0120 28400 0180	190 X 190 X 18 121 X 121 X 13	-	-	-	
MOUNTING KIT ENTERO SQ-M	28400 0160	210 x 119 x 18	122 x 122	-	min.10 - max.15	
MOUNTING KIT ENTERO SQ-M CSC	28400 0110	170 x 170 x 18	-	-	-	
OUNTING KIT ENTERO SQ-M WSC	28400 0170	97 x 97 x 13	-	-	-	
IOUNTING KIT ENTERO SQ-S	28400 0040	190 x 98 x 15	106 x 106	-	min.10 - max.15	
IOUNTING KIT ENTERO SQ-S CSC	28400 0100	150 x 150 x 18	-	-	÷	
OUNTING KIT ENTERO SQ-S WSC	28400 0160	83 x 83 x 13	-	-	-	
OUNTING KIT FLUSH IMAX II ROUND	15215 0010	118 x 118 x 25	,	121	12	Ø121
OUNTING KIT FLUSH IMAX II SQUARE	15215 0020	125 x 170 x 23	126 x 126		12	
OUNTING KIT FLUSH INLET S	304 05 01	200 x 50 x 41	55 x 190	200	min.4 - max.32	
OUNTING KIT FLUSH SPY OUNTING KIT INLET TRIMLESS H20	414 90 01	140 x 82 x 22	205 x 110	Ø83	9 or 12	
MOUNTING KIT INLET TRIMLESS HZU	13210 0050	241 x 149 x 28 116 x 149 x 28	205 X 110 80 X 110			
MOUNTING KIT INLET TRIMLESS H7	13210 0030 13210 0070	116 X 149 X 28 1141 X 112 X 28	80 X 110 1145 x 75			
MOUNTING KIT INLET TRIMLESS L20	13210 0070	204 x 112 x 28	205 x 75			
MOUNTING KIT INLET TRIMLESS L38	13210 0060	381 x 112 x 28	395 x 75			
MOUNTING KIT INLET TRIMLESS XS	13210 0010	65 x 175 x 42	30 x 135			
OUNTING KIT MINI DEEP RINGO II TRIMLESS	19410 0010	122 x 64 x 50		Ø68	12,5 or 25	
MOUNTING KIT MINIGRID IN 1 CSC	15212 0120	180 x 180 x 67	-	-	-	-
MOUNTING KIT MINIGRID IN 2 CSC	15212 0130	180 x 285 x 67	-	-	-	-
MOUNTING KIT NIME O.F.A.	26410 0010	172 x 117 x 56		127	max.12	Ø127
MOUNTING KIT NO AIR 101	29810 0050	180 x 205 x 73		168		
OUNTING KIT NO AIR 102	29810 0060	180 x 205 x 73		168		
MOUNTING KIT NO AIR 103	29810 0070	180 x 205 x 73		168		
MOUNTING KIT NO AIR 104 MOUNTING KIT NO AIR 105	29810 0080 29810 0120	180 x 205 x 73 180 x 205 x 73		168 168		
MOUNTING KIT NO AIR 103	29510 0120	100 X 200 X 73		100		
OUNTING KIT PLAT-OTH THIMLESS OUNTING KIT R102 TRIMLESS CSC	15212 0090	160 x 160 x 56	-	-	-	-
MOUNTING KIT R102 TRIMLESS O.F.A.	15212 2010	172 X 117 X 56		127		Ø127
MOUNTING KIT R102 TRIMLESS WSC	15212 0170	111 x 111 x 50	-	-	-	-
OUNTING KIT R60 TRIMLESS CSC	15212 0060	120 x 120 x 59	-	-	-	-
MOUNTING KIT R60 TRIMLESS O.F.A.	15212 2050	155 x 155 x 60		92	max.25	Ø92 - 125
OUNTING KIT R60 TRIMLESS WSC	15212 0140	59 x 59 x 53	-	-	-	-
OUNTING KIT R82 TRIMLESS CSC	15212 0070	140 x 140 x 45	-	-	-	-
OUNTING KIT R82 TRIMLESS O.F.A.	15212 2000	138 x 97 x 45		105	max.25	Ø105
OUNTING KIT R82 TRIMLESS WSC	15212 0150	90 x 90 x 31		=	-	=
IOUNTING KIT \$102 TRIMLESS	400 92 00	125 x 220 x 55	125 x 125		min11	
OUNTING KIT S102 TRIMLESS O.F.A.	400 92 00 OFA	264 x 264 x 56	230 x 160	168	may 10	
MOUNTING KIT SIDE AIR 101 MOUNTING KIT SIDE AIR 102	29810 0010 29810 0020	180 x 205 x 73 180 x 205 x 73		168	max.12 max.12	
MOUNTING KIT SIDE AIR 102	29810 0020	180 x 205 x 73		168	max.12	
OUNTING KIT SIDE AIR 103	29810 0030	180 x 205 x 73		168	max.12	
OUNTING KIT SIDE AIR 105	29810 0110	180 x 205 x 73		168	max.12	
OUNTING KIT SIDE AIR ONLY 1	29810 0100	180 x 205 x 73		168	max.12	
OUNTING KIT SPY 39 PLUG O.F.A.	24144 0060					
OUNTING KIT SPY 39 TRIMLESS IN	24144 0050	140 x 82 x 125		82	9 or 12	
OUNTING KIT SPY 39/52 TRIMLESS CSC	15212 0080	140 x 140 x 67	-		-	-
OUNTING KIT SPY 39/52 TRIMLESS O.F.A.	15212 2030	138 x 97 x 45		105	max.25	Ø105
OUNTING KIT SPY 39/52 TRIMLESS WSC	15212 0160	90 x 90 x 55	-	-	-	-
OUNTING KIT TAGLINE TRIMLESS	304 04 01	172 x 72 x 33	174 x 26 x 45			min.12,5
IOUNTING KIT TOP AIR 101	29810 0210	171 x 235 x 172 171 x 235 x 172				
OUNTING KIT TOP AIR 102 OUNTING KIT TOP AIR 103	29810 0220					
OUNTING KIT TOP AIR 103 OUNTING KIT TOP AIR 104	29810 0230 29810 0240	171 x 235 x 172 171 x 235 x 172				
IOUNTING KIT TOP AIR 104	29810 0240	171 x 235 x 172				
OUNTING KIT TOP AIR 103 OUNTING KIT TOP AIR ONLY 1	29810 0130	171 x 235 x 172				
IOUNTING KIT TRIMLESS ARTUUR S/SA	27710 0020	121 x 121 x 36		121	9 or 12	
OUNTING KIT TRIMLESS MICROSPY IN	15212 2040	100 x 65 x 33		Ø48		
IOUNTING KIT TRIMLESS MICROSPY IN OK	15212 2020	125 x 60 x33		Ø68	fix 12mm	
OUNTING KIT TRIMLESS O.F.A. ARTUUR R	27710 0010	142 x 98 x 47		105	max.25	
OUNTING KIT TWEETER TRIMLESS	202 15 61 971	214 x 125 x 70		152	max.25	Ø182
OUNTING KIT TWEETER TRIMLESS CSC	15212 0100	200 x 200 x 80	-	-	=	=
MOUNTING KIT UHO L TRIMLESS	15212 2060	100 x 65 x 38				Ø50
MULTINOVA 30 RECESSED KIT	27910 0050	Ø339 x 120		Ø341	max 25 mm	
MULTINOVA 55 RECESSED KIT	28010 0050	Ø589 x 117	1105 1105	Ø610	max 25 mm	
SUPERDOME RECESSED KIT	321 96 1036	1210 x 56	1105 x 1105	Ø1005	fix 12mm	
SUPERNOVA 125 RECESSED KIT	274 94 1310	1325 x 115		Ø1335	max 25 mm	
UPERNOVA 65 RECESSED KIT	274 94 0710	725 x 115		Ø735	max 25 mm	

















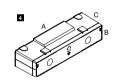












CONCRETE PACK							
	REFERENCE	AxBxC	кg	U	<u>I</u>	REQUIREMENT	TYPE
CONCRETE PACK LOGIC W L	304 32 96	310 x 80 x 95	0.4	315 x 80	135	REQUIREMENT	4
CONCRETE PACK LOGIC W S	304 33 96	130 x 120 x 105	0.4	135 x 125	140	REQUIREMENT	3
CONCRETE PACK MGIT 1	202 71 96 01	133 x 160 x 133	1.5	160 x 160	140	REQUIREMENT	1
CONCRETE PACK MGIT 2	202 71 96 02	234 x 160 x 133	2.1	260 x 160	140	REQUIREMENT	2











	Т	UBE	
	REFERENCE	COLOUR	TYPE
iMAX II TUBE ROUND	24213 0010	B / MMAT / W	7
iMAX II TUBE ROUND IP	24213 0040	B / MMAT / W	7
IMAX II TUBE ROUND TRIMLESS	24213 0020	B / MMAT / W	8
iMAX II TUBE SQUARE	24213 0080	B / MMAT / W	9
IMAX II TUBE SQUARE TRIMLESS	24213 0030	B / MMAT / W	10
MIDISPY TUBE	414 03 00	B / FBR / FG / MMAT / SG / W	3
SPY TUBE	414 01 00	B / FBR / FG / MMAT / SG / W	4
SPY 39 TUBE	24144 0010	B / FBR / FG / GC / W	3
SPY 39 L TUBE	24144 0020	B / FBR / FG / GC / W	3
SPY 52 TUBE	19810 0100	B / FBR / FG / GC / W	6
SPY 66 TUBE	24611 0100	B / FBR / FG / GC / W	6
SPY 66 LP/MP TUBE	24611 0010	B / MMAT / W	6
SPY 90 TUBE	19810 0170	B / FBR / FG / GC / PB / W	6
VIZIR TUBE	473 01 00	B / FBR / FG / W	6
TUBE 52	19810 0230	B/FBR/FG/GC/PB/W	6



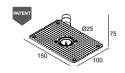


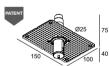


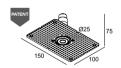




SUSPENSION / CONNECTION ST					
SUSPENSION ST	SUSPENSION + CONNECTION ST	CONNECTION ST			
<b>1</b> 27 x 60 <b>♣</b> max. 25	<b>1</b> 27 x 60 <b>♣</b> max. 25	<b>(</b> ) 43 x 80 <b>♣</b> max. 25			
15225 0340 ♦	15225 0350 ♦	15225 0360 ♦			
♦B ● / W ○	♦B <b>(</b> /W ()	♦B <b>(</b> /W ()			
INCL.	ONLY ® CONNECTION	16A / 250V			
1 x AUTOMATIC ADJUSTMENT	INCL. 1 x CONNECTOR max. 2x 1,5 mm <sup>2</sup> 1 x AUTOMATIC ADJUSTMENT	INCL. 1 x CONNECTOR max. 5x 1,5 mm <sup>2</sup>			







### SUSPENSION / CONNECTION TRIMLESS

SUSPENSION TRIMLESS O.F.A.	SUSPENSION + CONNECTION TRIMLESS O.F.A.	
<b>1</b> 62 x 80 ♣ 9 or 12	<b>1</b> 62 x 80 ♣ 9 or 12	
102 x 80 (CONCRETE)	102 x 80 (CONCRETE)	
328 10 01	328 10 02	
INCL.	4A / 250V	
1 x AUTOMATIC ADJUSTMENT	INCL. 1 x CONNECTOR max. 3x 2,5 mm <sup>2</sup> 1 x AUTOMATIC ADJUSTMENT	

CONNECTION TRIMLESS O.F.A.
<b>()</b> 62 x 80 <b>♣</b> 9 or 12
102 x 80 (CONCRETE)
328 10 03
4A / 250V
INCL.





CABLE BASE			
CABLE BASE R	CABLE BASE S		
203 99 55 ♦	203 99 56 ♦		
	♦ ANO ● / B ● / W ●		
OPTIONS	OPTIONS		

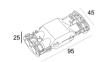
OPTIONS	OPTIONS
COVERSET R 62-90-100	COVERSET S 62-90-100

COVERSET	CABLE CLAMP
COVERSET R 100	CABLE CLAMP
204 00 100 ♦	15229 0010 ♦
	♦B
♦B <b>(</b> /W ()	-

# **INTSTALLATION**









CONNECTOR				
IP68 CONNECTOR 3P	IP68 JUNCTION BOX 4P	IP68 CONNECTION KIT	IP68 Y-CONNECTOR 5P	
216 12 02	431 99 02	216 12 01	21034 0150	
CABLE Ø7,5-12 mm MAX.3 x 1,5mm² 4A 250V	4xCABLE Ø7,5-12 mm MAX.3 x 1,5mm² 4A 250V	CABLE Ø7,5-12 mm MAX.3 x 1,5mm² 4A 250V	CABLE Ø8-17 mm MAX.5 x 1,5mm² 32A 450V	
IP68	IP68	IP68	IP68	











CE	OX	GENIE BOX		LOGIC BOX R	
СВОХ	CBOX 350mA / 10W	LOGIC 90 BOX R	LOGIC 90 BOX S	LOGIC 40 BOX R	
142 x 142 x 300	142 x 142 x 300	224 x 159 x 150	224 x 159 x 155	<b>Ø</b> 140 x 136	
216 12 00	216 14 35	213 19 09	213 19 08	13910 0010	
INCL.2 x PG13,5 / 1 x PG11	220-240V / 50-60Hz	INCL.1 x BASE PLATE	INCL.1 x BASE PLATE	max.500kg	
IP67	INCL.2 x PG13,5 / 2 x PG11 INCL.LED POWER SUPPLY 350mA-DC / 10W CURRENT CONTROLLED	EXCL.TRANSFO max.500kg	EXCL.TRANSFO max.500kg		

IP67

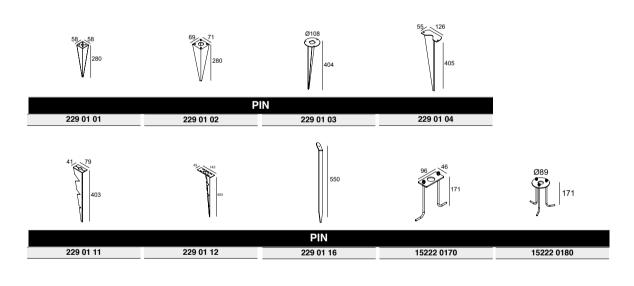


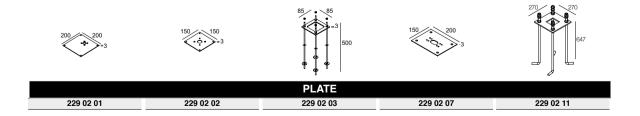




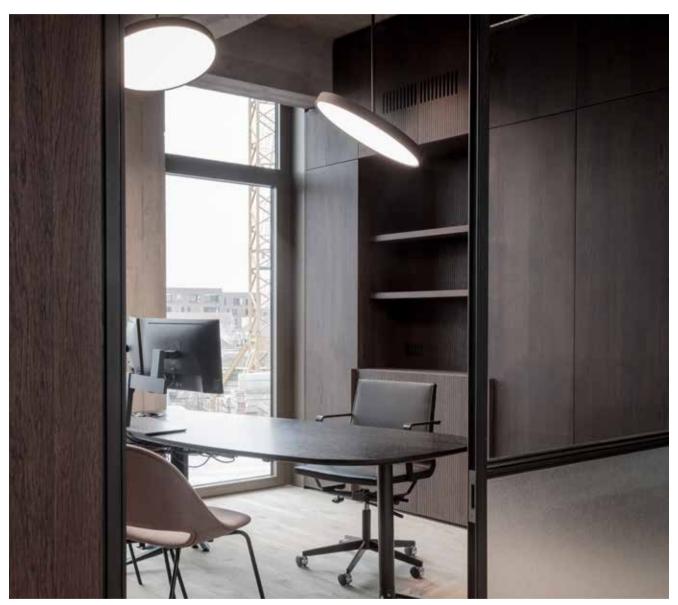


			120	
LOGIC BOX				
LOGIC 60 BOX R	LOGIC 190 R BOX	LOGIC LINEAR 440 BOX	LOGIC LINEAR 880 BOX	
175 x 125 x 105	175 x 125 x 190	480 x 150 x 140	920 x 150 x 140	
213 19 10	30210 0010	30810 0010	30810 0030	
INCL.1 x BASE PLATE EXCL.TRANSFO max.500kg	max.500kg	max.500kg	max.500kg	





Projects.



SHARP INSURANCE DNA ARCHITECTEN







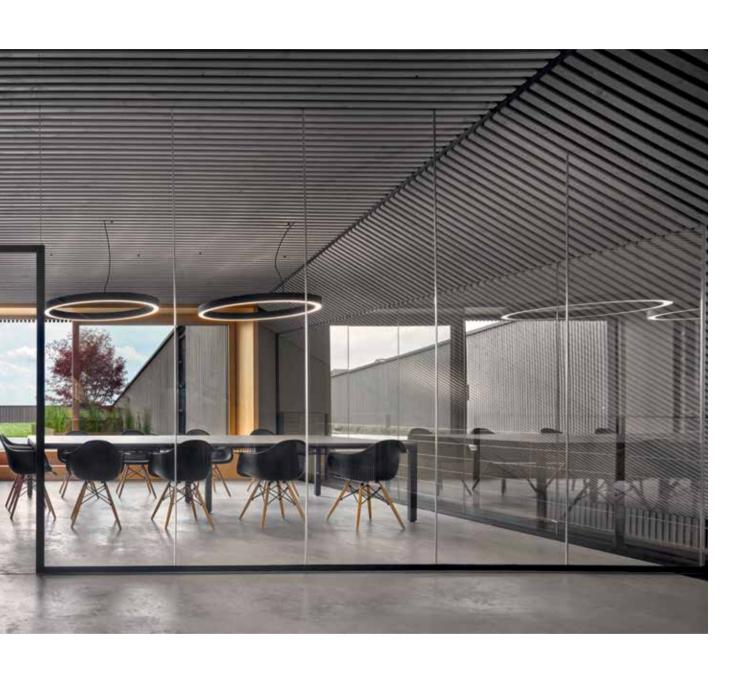
SHARP INSURANCE DNA ARCHITECTEN







W : ARCHITEKTEN
PHOTOGRAPHY FOTOGRAFIE FREI & STEFFEN SCHRAEGLE











NEELS ARCHITECTEN

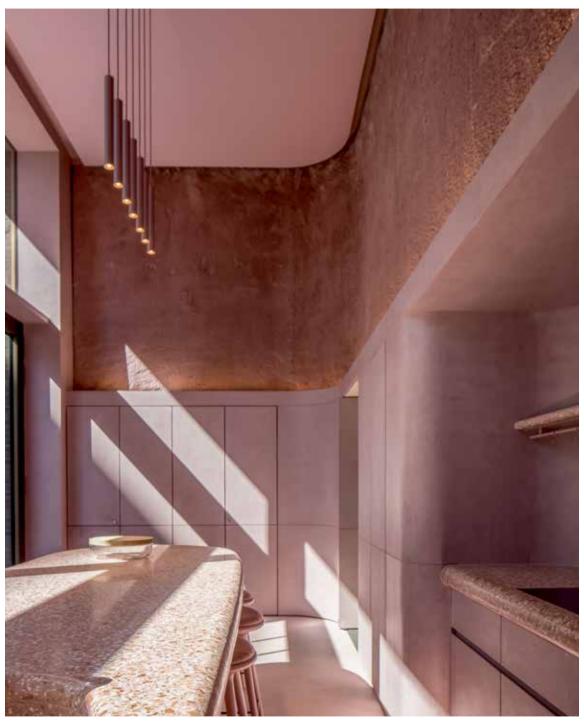












INTERIOR DESIGN MAISTER PHOTOGRAPHY CAFEINE

## Residential

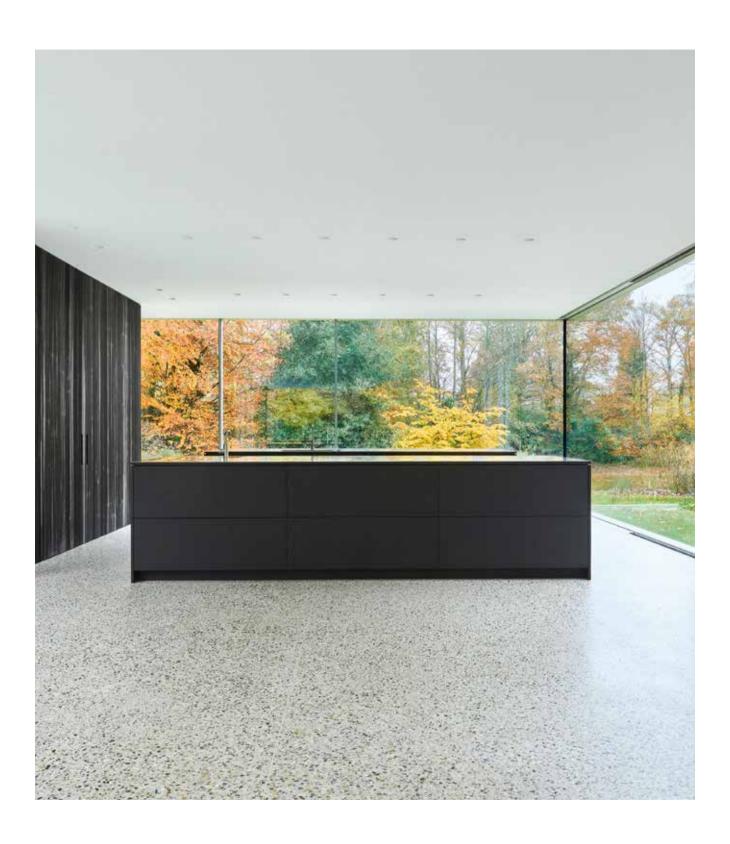








DDM ARCHITECTUUR PHOTOGRAPHY LENZER









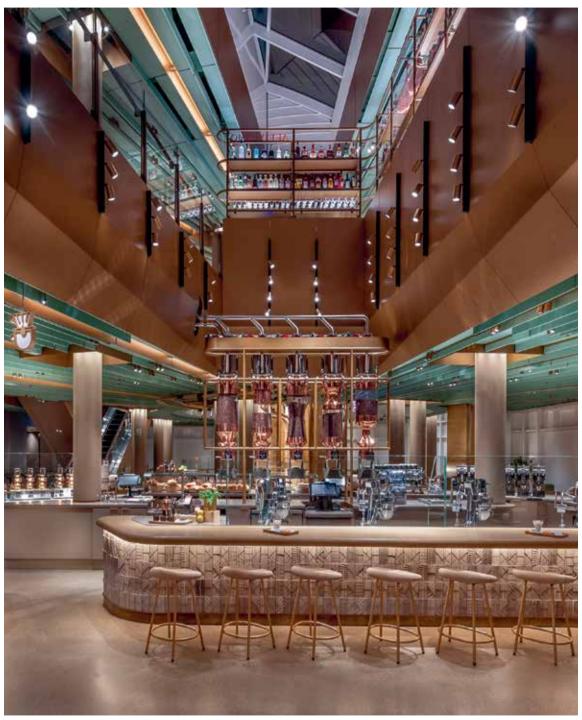






## Retail





ARCHITECT STARBUCKS INHOUSE / PERKINS & WILL LIGHTING DESIGN NITEO LIGHTING











ARCHITECT HANGAR DESIGN











## - Public



ARCHITECTS HELIOPOLIS 21 & ARX PHOTOGRAPHY LUCA CIOCI







PROJECT CAMPUS DELL'UNIVERSITÀ CATTOLICA A CREMONA ARCHITECT LAMBERTO ROSSI ASSOCIATI / L. ROSSI E M. TARABELLA CLIENT FONDAZIONE GIOVANNI ARVEDI E LUCIANA BUSCHINI

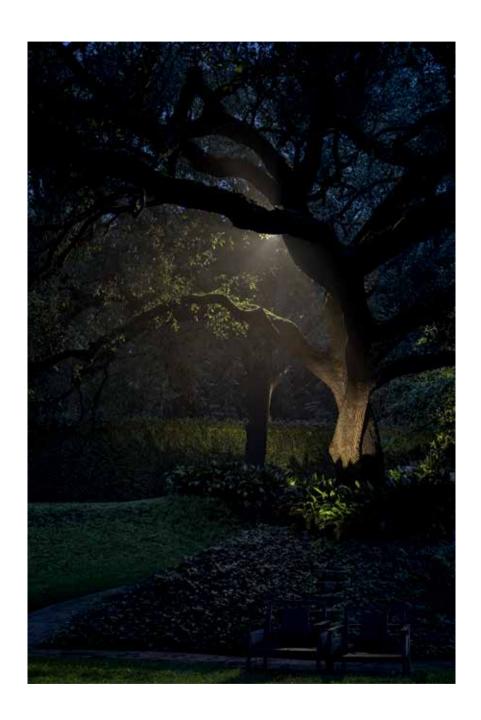










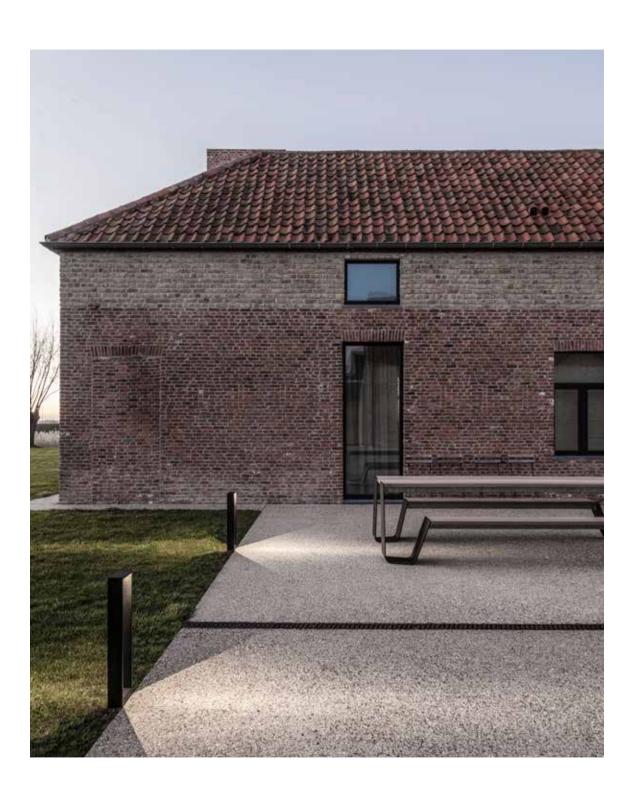




















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Delta Light's success is built on the determination, passion, and talent of our global team.

We hereby thank all of our colleagues and partners for their invaluable work. The lighting industry is evolving and growing at very high speed.

As a family run business, we have a personal stake in keeping our clients happy. As such we are committed to make a difference through original designs, outstanding service levels, an eye for detail and personal contact and striving to be the best in all we do.

Our product development process is based on a combination of creativity and technological innovation. It is our mission to present to the world a portfolio of lighting solutions that satisfy people's desires and needs, realise peoples visions, whilst creating a perfect symbiosis between architecture, function and atmosphere.



Jan, Peter & Paul Ameloot



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Finally, to everyone who contributed in some way to the realisation of this Lighting Bible...

Thanks.

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26682 XXXXI	20561 XXX0	256	20638 XXX1	180	21030 0190	546	21034 0010	537	22532 XXX0	192
26664 0000										
26540 0000         252         207 01 170         663         21030 0290         546         213 19 10         568         2258 0XXXX         338           26565 0000         252         207 01 186         563         21030 0240         546         213 45 108 11 XXX         506         22619 XXXX         488           26567 0XXX0         255         20729 XXX5         246         21030 0280         546         213 45 108 11 XXX         506         2264 XXXX         526           26569 XXX0         255         20729 XXX5         246         21030 0280         546         213 45 212         506         22628 XXXX         526           26571 XXXX         256         20730 XXXX         246         21030 0300         546         213 45 212         506         22628 XXXX         526           26571 XXXX         256         20733 XXXX         248         21030 0310         547         213 45 811 XXX         506         22628 XXXX         526           26573 XXXX         248         21030 0300         547         213 45 811 XXX         506         22628 XXXX         526           26574 XXXX         258         20733 XXXX         248         21030 0300         547         213 45 811 XXX         506         226										
2665 0000         252         207 10 186         563         21030 0240         566         213 19 10         568         22818 XXX0         448           20566 0000         252         20728 XXX1         246         21030 0270         546         213 45 15         506         22824 XXX0         526           20569 XXX0         255         20720 XXX1         246         21030 0280         546         213 45 15         506         22628 XXX0         526           26570 XXX0         256         20730 XXX5         246         21030 0300         546         213 45 212         506         22628 XXX0         526           26571 XXX0         256         20733 XXX0         248         21030 0300         546         213 45 212         506         22628 XXX0         526           26572 XXX0         258         20733 XXX0         248         21030 0300         547         213 46 108 11 XXX         506         22628 XXX0         526           26573 XXX0         248         21030 0300         547         213 46 108 11 XXX         506         22628 XXX0         526           26573 XXX0         248         21030 0300         547         213 46 108 11 XXX         506         22628 XXX0         526										
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2666   2000   252   20729   XXXS   246   21030   2600   546   213 45 10 811 XXX   506   2264 XXXO   526   2667 XXXO   255   20729 XXXS   246   21030 0280   546   213 45 212   506   22625 XXXO   526   26770 XXXO   256   20733 XXXS   246   21030 0280   546   213 45 212   506   22625 XXXO   526   26671 XXXO   256   20733 XXXS   246   21030 0300   546   213 45 212   506   22625 XXXO   526   26671 XXXO   256   20733 XXXS   248   21030 0310   547   213 45 811 XXX   506   22627 XXXO   526   26733 XXXO   248   21030 0330   547   213 45 811 XXX   506   22627 XXXO   526   26733 XXXO   248   21030 0330   547   213 46 811 XXX   506   22628 XXXO   526   26733 XXXO   248   21030 0340   547   213 46 81 XXX   506   22628 XXXO   526   26733 XXXO   248   21030 0350   547   213 46 81 XXX   506   22628 XXXO   526   26735 XXXO   248   21030 0360   547   213 46 81 XXX   506   22628 XXXO   526   2675 XXXO   258   20735 XXXO   248   21030 0360   547   213 47 112   508   2260 103   560   22677 XXXO   256   20735 XXXO   248   21030 0380   547   213 47 112   508   2260 103   560   22677 XXXO   256   20735 XXXO   248   21030 0380   547   213 47 112   508   2260 103   560   22677 XXXO   256   20735 XXXO   248   21030 0380   547   213 47 112   508   2260 103   560   22679 XXXO   256   20737 XXXO   248   21030 0380   547   213 47 112   548   2260 103   560   22679 XXXO   256   20737 XXXO   248   21030 0400   546   213 478 111 XXX   507   229 01 11   560   22679 XXXO   256   20737 XXXO   248   21030 0400   546   213 478 111 XXX   507   229 02 03   569   22679 XXXO   256   20737 XXXO   248   21030 0400   347   213 48 811 XXX   507   229 02 03   569   22679 XXXO   256   20737 XXXO   248   21030 0420   347   213 48 811 XXX   507   229 02 03   569   22679 XXXO   256   20737 XXXO   248   21030 0400   347   21440 0000   276   23110 040   215, 397   22612 XXXO   248   21030 0400   347   21440 0000   276   23110 040   215, 397   22612 XXXO   248   21030 0400   347   21440 0000   276   23110 040   215, 397   22612 XXXO   248   21030 0400   347   214	20565 0000	252	207 01 186	563	21030 0240	546	213 19 10	568	22618 XXX0	488
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26570 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	20567 XXX0				21030 0270			506	22624 XXXU	
26571 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	20569 XXX0	255	20730 XXX1	246	21030 0280	546	213 45 212	506	22625 XXX0	526
26571 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	20570 XXX0	256	20730 XXX5	246	21030 0300	546	213 45 2125	506	22626 XXX0	526
26672 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX										
26573 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX										
20574 XXXXX   258	20572 XXX0							506		
20575 XXXX0   258   20735 XXXX	20573 XXX0	258	20734 XXX0	248	21030 0340	547	213 46 15	506	22629 XXX0	526
20575 XXXX0   258   20735 XXXX	20574 XXX0	258	20734 XXX4	248	21030 0350	547	213 46 811 XXX	506	229 01 01	569
20578 XXXXI   258   20736 XXXXI   248   21030 0390   546   213 47 811 XXX   507   229 01 11   569										
20577 XXXV0   258   20736 XXXV4   248   21030 0400   546   213 47 811 XXX   507   229 01 11   569   20578 XXXV0   258   20737 XXXV0   248   21030 0410   546   213 478 811 XXX   507   229 02 01   569   20580 XXXV0   258   20737 XXXV4   248   21030 0410   546   213 478 811 XXX   507   229 02 01   569   20580 XXXV0   258   20737 XXXV4   248   21030 0420   546   213 478 811 XXX   507   229 02 03   569   20582 XXXV0   258   20738 XXXV4   248   21031 0020   437   213 488 811 XXX   507   229 02 03   569   20582 XXXV0   258   20738 XXXV4   248   21031 0030   437   213 488 811 XXX   507   229 02 07   569   20583 XXXV0   255   20738 XXXV4   248   21031 0030   437   213 49 811 XXX   507   229 02 01   569   20582 XXXV0   180   20739 XXXV4   248   21031 0060   437   21401 0000   276   23110 0060   215, 397   20612 XXX5   180   20740 XXXV0   248   21031 0060   437   21402 0000   276   23110 0060   215, 397   20613 XXXV1   180   20740 XXXV0   248   21031 0070   437   21402 0000   276   23111 XXXV   214   20613 XXXI   180   20741 XXXV   248   21031 0100   437   21404 0000   276   23111 XXXV   214   20613 XXXI   180   20741 XXXV   248   21031 0100   437   21404 0000   276   23111 XXXV   214   20613 XXXI   180   20741 XXXV   248   21031 0100   437   439   21405 0000   276   23111 XXXV   214   20614 XXXI   180   20742 XXXV   248   21031 0100   437   439   21405 0000   276   23114 XXXV   214   20614 XXXI   180   20742 XXXV   248   21031 0100   437   439   21405 0000   276   23115 XXX   214   20614 XXXI   180   20742 XXXV   248   21031 0100   437   439   21405 0000   276   23115 XXX   214   20614 XXXI   180   20742 XXXV   248   21031 0100   437   439   21405 0000   276   23115 XXX   214   20615 XXXI   180   20742 XXXV   248   21031 0100   437   21400 0000   276   23115 XXX   214   20616 XXXI   180   20742 XXXV   248   21031 0100   437   21400 0000   276   23115 XXX   214   20616 XXXI   180   20742 XXXV   248   21031 0100   437   21400 0000   276   23116 XXX   2316   20616 XXXI   180   20742 XXXV   248   21031 0100   437   21400 0										
DOTS	20576 XXX0	258	20735 XXX4	248		547		508	229 01 04	569
0579 XXXV0         258         20737 XXXV0         248         21030 0410         546         213 474 811 XXX         507         229 02 01         569           20580 XXXV0         258         20738 XXXV4         248         21030 0420         546         213 48 811 XXX         507         229 02 03         569           20582 XXXV0         258         20738 XXXV4         248         21031 0020         437         213 483 811 XXX         507         229 02 07         569           20582 XXXV0         255         20738 XXXV4         248         21031 0030         437         213 488 811 XXX         507         229 02 11         569           20582 XXXV0         180         20739 XXXV4         248         21031 0040         437         213 48 811 XXX         507         23110 0040         215,397           20612 XXX1         180         20739 XXXV4         248         21031 0060         437         21401 0000         276         23110 0060         215,397           20613 XXX0         180         20740 XXXV4         248         21031 0080         437         21402 0000         276         23111 XXX0         214           20613 XXX1         180         20741 XXXV4         248         21031 0100         437	20577 XXX0	258	20736 XXX0	248	21030 0390	546	213 47 811 XXX	507	229 01 11	569
0579 XXXV0         258         20737 XXXV0         248         21030 0410         546         213 474 811 XXX         507         229 02 01         569           20580 XXXV0         258         20738 XXXV4         248         21030 0420         546         213 48 811 XXX         507         229 02 03         569           20582 XXXV0         258         20738 XXXV4         248         21031 0020         437         213 483 811 XXX         507         229 02 07         569           20582 XXXV0         255         20738 XXXV4         248         21031 0030         437         213 488 811 XXX         507         229 02 11         569           20582 XXXV0         180         20739 XXXV4         248         21031 0040         437         213 48 811 XXX         507         23110 0040         215,397           20612 XXX1         180         20739 XXXV4         248         21031 0060         437         21401 0000         276         23110 0060         215,397           20613 XXX0         180         20740 XXXV4         248         21031 0080         437         21402 0000         276         23111 XXX0         214           20613 XXX1         180         20741 XXXV4         248         21031 0100         437	20578 XXX0		20736 XXX4	248	21030 0400	546	213 473 811 XXX	507	229 01 12	569
0588 0XXXV0         258         20737 XXXXA         248         21030 0420         546         213 48 B11 XXX         507         229 02 03         569           20582 XXXV0         258         20738 XXXV0         248         21031 0020         437         213 488 B11 XXX         507         229 02 07         569           20612 XXXV0         180         20739 XXXV0         248         21031 0040         437         213 49 B11 XXX         507         229 02 11         569           20612 XXXV1         180         20739 XXXV0         248         21031 0060         437         21401 0000         276         23110 0060         215, 397           20612 XXX5         180         20740 XXXV0         248         21031 0070         437         21402 0000         276         23110 0060         215, 397           20613 XXX1         180         20740 XXXV4         248         21031 0080         437         21402 0000         276         23111 XXX0         214           20613 XXX1         180         20741 XXXVA         248         21031 0100         437         21404 0000         276         23111 XXX0         214           20614 XXX1         180         20741 XXXA         248         21031 0110         437, 439										
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20613 XXX1         180         20741 XXX0         248         21031 0100         437         21404 0000         276         23112 XXX0         214           20613 XXX5         180         20741 XXX4         248         21031 0110         437, 439         21405 0000         276         23114 XXX0         214           20614 XXX1         180         20742 XXX4         248         21031 0120         437, 439         21406 0000         276         23115 XXX0         214           20614 XXX1         180         20742 XXX4         248         21031 0140         437, 439         21407 0000         276         23115 XXX0         214           20614 XXX5         180         20743 XXX0         248         21031 0150         437         21409 0000         276         23118 XXX0         214           20615 XXX0         180         20743 XXX4         248         21031 0160         437         21409 0000         276         23118 XXX0         214           20615 XXX1         180         20744 XXX4         248         21031 0160         437         21410 0000         276         23121 XXX0         244           20615 XXX1         180         20744 XXX4         248         21031 020         437         21410 0000 <td>20613 XXX0</td> <td>180</td> <td>20740 XXX4</td> <td>248</td> <td>21031 0080</td> <td>437</td> <td>21403 0000</td> <td>276</td> <td>23111 XXX0</td> <td>214</td>	20613 XXX0	180	20740 XXX4	248	21031 0080	437	21403 0000	276	23111 XXX0	214
20613 XXX5         180         20741 XXX4         248         21031 0110         437, 439         21405 0000         276         23114 XXX0         214           20614 XXX0         180         20742 XXX0         248         21031 0120         437, 439         21406 0000         276         23115 XXX0         214           20614 XXX5         180         20742 XXX0         248         21031 0140         437, 439         21407 0000         276         23117 XXX0         214           20614 XXX5         180         20743 XXX4         248         21031 0150         437         21408 0000         276         23118 XXX0         214           20615 XXX0         180         20743 XXX4         248         21031 0160         437         21409 0000         276         23120 XXX0         214           20615 XXX1         180         20744 XXX4         248         21031 0180         437         21410 0000         276         23121 XXX0         214           20615 XXX1         180         20744 XXX4         248         21031 0180         437         21410 0000         276         23121 XXX0         214           20616 XXX5         180         20744 XXX4         248         21031 020         437         21412 0000 <td></td>										
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20614 XXX5         180         20743 XXX0         248         21031 0150         437         21408 0000         276         23118 XXX0         214           20615 XXX0         180         20743 XXX4         248         21031 0160         437         21409 0000         276         23120 XXX0         214           20615 XXX1         180         20744 XXX4         248         21031 0190         437         21410 0000         276         23121 XXX0         214           20615 XXX5         180         20744 XXX4         248         21031 0190         437         21410 000         276         23123 XXX0         396           20616 XXX0         178         21012 0010         554         21031 0200         437         21412 0000         276         23125 XXX0         396           20616 XXX1         178         21012 0021         554         21031 0220         437         21413 0005         276         23125 XXX0         396           20618 XXX5         178         21012 0055         554         21031 0230         437         21415 0005         276         23125 XXX0         396           20618 XXX0         178         21012 005W         555         21031 0240         437         21415 0005         2	20614 XXX1	180	20742 XXX4	248	21031 0140	437, 439	21407 0000	276	23117 XXX0	214
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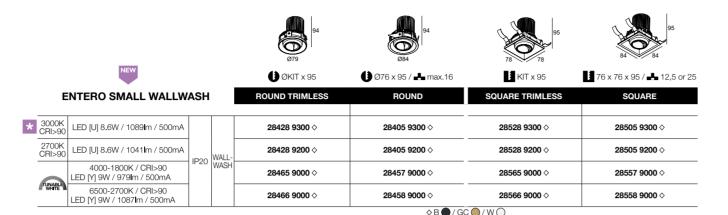
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# **HOW TO USE THIS MATRIX**



FINISH YOUR SPE	REQUIREMENT / OPTION / ACCESSORY														
		SMALL SMALL IP S										SH			
	TRIM	ILESS			TRIM	LESS			TRIM	LESS					
POWER SUPPLY MORE INFO AND ALL F	OWER SUPPLIES ON FOLI	D-OUT RIGHT													
MAINS DIM (FE) 11	21012 0298	<b>()</b> min. 55	R	R	R	R	R	R	R	R	R	R	R	R	
1-10V DIM <b>15</b>	300 90 124	<b>1</b> min. 55	R	R	R	R	R	R	R	R	R	R	R	R	
DALI DIM 14	300 90 125	<b>(i)</b> min. 55	R	R	R	R	R	R	R	R	R	R	R	R	
TUNABLE WHITE DALI DT8 20	21012 0355	<b>1</b> min. 86	R	R	R	R	R	R	R	R	R	R	R	R	

### \* A. EXAMPLE CURRENT CONTROLLED POWER SUPPLY

1.LED Power Supply MAINS DIM (FE)

Min.1 / Max 2 ENTERO SMALL WALLWASH can be connected (220-240V)

Max 1 ENTERO SMALL WALLWASH can be connected (110V)

(Power Supply fits through cut out of 55mm)

### 2.LED Power Supply 1-10V DIM

300 90 124

Min.1 / Max 2 ENTERO SMALL WALLWASH can be connected (220-240V)

Max 1 ENTERO SMALL WALLWASH can be connected (110V)

(Power Supply fits through cut out of 55mm)

### 3.LED Power Supply DALI DIM

Min.1 / Max 2 ENTERO SMALL WALLWASH can be connected (220-240V)

Max 1 ENTERO SMALL WALLWASH can be connected (110V)

Dimming by DALI

(Power Supply fits through cut out of 55mm)

### B. EXAMPLE POWER CONVERTOR (FULL INFO PAG TEC 24-25)

1.LED Power Convertor 48V-DC to 350mA/15W DIM5

300 48 350 ED5 + 48V-DC Power Supply \* Max.2 ENTERO SMALL WALLWASH can be connected

Dimming by DALI

\* Minimum power 48V-DC Power Supply = (number of luminaires x power of luminaire) + 15%

				A						(	0	[	)			E				F		(	â	Н			1		ı	ı	1	
	LED POWER SUPPLY	I.	MIN	mA	0,5w	1w	1,4w	2w	2,6w	3w	4,1w	6w	6,4w	9,5w	3,9w	5,1w	5,7w	8,2w	10,7w	2W	3,2W	4,3W	3,2W	6,8W	7,1W	10,4W	15W	11,3W	16	,4W 3	30,8W	36,5
3	180mA-DC / 7,4W 21012 0080 110-240V / 50-60Hz / IP20		min.40	180	1-15 (14)																									+	_	$\vdash$
4	350mA-DC / 6W DIM8 21012 0308 220-240V / 50-60Hz / IP44		min.38	350		5-7							1-1										2-2		1-1							
5	500mA-DC / 10W DIM8 21012 0318 220-240V / 50-60Hz / IP44		min.38	500			5-7							1-1																T		
6	700mA-DC / 15W DIM8 21012 0328 220-240V / 50-60Hz / IP44		min.38	700				5-7												5-7				2-2								
7	MULTI-POWER 10W DIM8 21012 0258 220-240V / 50-60Hz / IP20	200 E	min.50	350		7-10					2-2		1-1		2-2								3-3		1-1							
8	MULTI-POWER 15W DIM8 21012 0268 220-240V / 50-60Hz / IP20	<b>13</b>	min.50	350		10-14					3-3		2-2		3-3								4-5		2-2			1-1				
9	MULTI-POWER 20W DIM8 21012 0278 220-240V / 50-60Hz / IP20		min.55	500			6-9					2-2		1-1			2-2									1-1				4		L
		•		700 500			12-18	6-9				3-4		2-2			3-4	2-2		6-9				2-3		2-2	1-1			-1		
10	MULTI-POWER 36W DIM8 21012 0288 220-240V / 50-60Hz / IP20	23 4	min.55	700				12-18										3-4		11-17				4-5			2-2					
				350		3-15					1-3		1-2		1-3								1-5		1-2			1-1		$\Box$		
11	MULTI-POWER 20W DIM8 21012 0298		min.48	450 500			3-14					1-3		1-2		1-3	1-3									1-1				-1		
Ξ	220-240V / 50-60Hz / IP20	140		700				3-9										1-2		3-9				1-3			1-1					
12	1050mA-DC / 22W			900					3-7										1-1													
12	300 90 148 110-240V / 50-60Hz / IP20		min.46	1050 350		2-16 (15)				1-7 (4)	1-4 (3)		1-2 (2)		1-4 (3)						1-7 (3)		1-5 (5)		1-2 (2)			1-1 (1)				
13	MULTI-POWER DIM5 300 90 68		min.72	450		(10)										1-4 (2)																
	110-240V / 50-60Hz / IP20	100		500 700			2-16 (10)	2-16 (7)				1-4 (2)		1-2 (1)			1-4 (2)	1-3 (1)		2-15 (7				1-5 (2)		1-2 (1)	1-2 (0)		1-	1 (0)		
				350		4-17 (15)		2-10 (/)			1-4 (3)		1-2 (2)		1-4 (3)			1-3 (1)		2-15 (/			2-5 (5)	1-5 (2)	1-2 (2)		1-2 (0)	1-1 (1)				
14	MULTI-POWER MINI DIM5 300 90 125	12	min.55	450			0.44									1-3 (2)																
	110-240V / 50-60Hz / IP20	👀		700			2-14 (10)	2-9 (7)				1-3 (2)		1-2 (1)			1-3 (2)	1-2 (1)		2-9 (7)				1-3 (2)		1-1 (1)	1-1 (0)		1-	1 (0)		
				350		6-17 (15)					2-4 (3)		1-2 (2)		2-4 (3)								2-5 (5)		1-2 (2)			1-1 (1)				
15	MULTI-POWER DIM7		anto 66	450			2-14					4.0.00		4.0(4)		1-3 (2)	1000									4.4.00				4 (0)		
	300 90 124 110-240V / 50-60Hz / IP20	117 22	min.55	700			(10)	2-10 (7)				1-3 (2)		1-2 (1)			1-3 (2)	1-2 (1)		2-10 (7				1-3 (2)		1-1 (1)	1-1 (0)			1 (0)		
				900		4.05			2-7 (5)										1-1 (1)													
				350 500		1-25 (25)	1-25 (25)				1-6 (6)	1-6 (5)	1-4 (3)	1-3 (3)	1-6 (6)		1-6 (6)						1-8 (8)		1-3 (3)	1-3 (3)		1-2 (2)	18	2 (2)		
16	MULTI-POWER DIM9 300 90 63 110-240V / 50-60Hz / IP20	21	min.84	700			(20)	1-25 (19)										1-6 (4)		1-24 (19)				1-8 (6)			1-3 (2)					
				900					1-22 (15)	1-20									1-5 (3)		1-19									1	1-1 (1)	1-1
				1050						(13) 1-15 (13)											(12) 1-14 (12)									1		1-1
17	MULTI-POWER HC DIM9 300 90 136 110-240V / 50-60Hz / IP20	10000	min.90	1200																												
				1400		8-39																1-13 (9)										
		70/0		350 450		(39)					2-9 (9)		2-6 (6)		2-9 (10)	2-9 (4)							3-13 (13)		2-5 (5)			1-3 (3)		+		
18	MULTI-POWER HV DIM9 300 90 69 110-240V / 50-60Hz / IP20	21	min.90	500			1-39 (28)					1-9 (6)		1-5 (4)		- ( )	1-9 (6)									1-5 (3)			1-	3 (2)		
				700				1-29 (19)										1-7 (4)		1-29 (19)				1-9 (6)			1-4 (2)					
				350 450		4-18					1-4		1-2		1-4	1-4							2-6		1-2			1-1		+		L
19	MULTI-POWER COMPACT WD			500			4-18					1-4		1-2		1-4	1-4									1-2				-1		
10	21012 005W 220-240V / 50-60Hz / IP20	12 20 20	min.54	700				4-17										1-4		4-17				2-5			1-2			1		
	R R			900					4-14	4-12									1-3		4-12									+	1-1	1-1
20	500mA-DC 2CH TW DIM5 DT8 21012 0355 220-240V / 50-60Hz / IP20		min.85	500																												Ė
	12.100 00.12/11/20	-/"						-																								

ı	I		J			(	2			-	R			U		W		Х		)	Y	S3	S6	M4	L2	L4	W02	W06	W08	W12
30,8W	36,5W	16,3W	23,2W	36W	5,8W	7,7W	8,6W	12,5W	11,6W	15,3W	17,2W	25W	5,8W	8,6W	12,4W	6W	11,8W	16,1W	10,2W	9W	17,8W	3W	6W	5,6W	6,2W	12,4W	10W	12,6W	18,4W	25,2V
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1-1	1.1			11																			$\vdash$		2.0	10	_		_	
	1-1			r=1																			$\vdash$		2-0	1-0				
	1-1 (1)	30,8W 36,5W	30,8W 36,5W 16,3W 36,5W	30,8W 36,5W 16,3W 23,2W  30,8W 36,5W 16,3W 24,2W  30,8W 36,5W 16,3W 24,	30,8W 36,5W 16,3W 23,2W 36W 36W 36,5W 16,3W 23,2W 36W 36W 36W 36W 36W 36W 36W 36W 36W 36	30,8W 36,5W 16,3W 23,2W 36W 5,8W  30,8W 36,5W 16,3W 24,2W 16,2W 16,2W  30,8W 36,5W 16,3W 24,2W  30,8W 36,5W 16,5W 16,5W  30,8W 36,5W 16,5W 16,5W  30,8W 36,5W 16,5W 16,5W  30,8W 36,5W 16,5W 16,5W  30,8W 36,5W 16,5W 16	30,8W 36,5W 16,3W 23,2W 38W 5,8W 7,7W 7,7W 7,7W 7,7W 7,7W 7,7W 7,7W 7	30,8W         36,5W         16,3W         23,2W         36W         5,8W         7,7W         8,6W           30,8W         36,5W         16,3W         23,2W         36W         5,8W         7,7W         8,6W           4         10         10         10         1-1         1-1         1-1           4         10         10         10         1-1         1-1         1-1           5         10         10         10         10         1-1         1-1           6         10         10         10         10         1-1         1-1           7         10         10         10         10         1-1         1-1           8         10         10         10         10         10         1-1	30,8W   36,9W   16,3W   23,2W   36W   5,8W   7,7W   8,6W   12,5W     30,8W   36,9W   16,3W   23,2W   36W   5,8W   7,7W   8,6W   12,5W     30,8W   36,9W   16,3W   23,2W   36W   1.4   1.4     30,8W   36,9W   16,3W   23,2W   36W   1.4   1.4     30,8W   36,9W   16,3W   23,2W   36W   1.4   1.4     30,8W   36,9W   16,3W   23,2W   36W   3.4   1.4     30,8W   36,9W   16,3W   24,2W   3.4   1.4     30,8W   36,9W   36,9W   36,9W   36,9W   3.4     30,8W   36,9W   36,9W   36,9W   36,9W   3.4     30,8W   36,9W   36,9W   36,9W   36,9W   36,9W   3.4     30,8W   36,9W   36,9			30.80         35.90         6.800         23.200         3800         5.800         7.700         8.600         12.000         15.300         7.700         8.600         12.000         15.000         7.700         8.600         12.000         15.000         7.700         8.600         12.000         15.000         7.700         8.600         12.000         15.000         7.700         8.600         7.700         1.700         1.700         7.700	1.00	14   14   15   15   15   15   15   15						1									1	

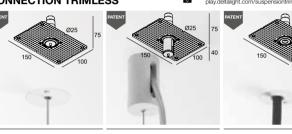
Example: 4-14(11): min.4 - max.14 LED for 240V / min.4 - max.11 LED for 110V





SUSPENSION ST	SUSPENSION + CONNECTION ST	CONNECTION ST			
(1) 27 x 60 ♣ max. 25	① 27 x 60 ♣ max. 25	(i) 43 x 80 ♣ max. 25			
15225 0340 ◊	15225 0350 ◊	15225 0360 ♦			
♦B/W	♦B/W	♦B/W			
INCL.	ONLY ® CONNECTION	16A / 250V INCL. 1 x CONNECTOR max. 5x 1,5 mm²			
1 x AUTOMATIC ADJUSTMENT	INCL. 1 x CONNECTOR max. 2x 1,5 mm²				

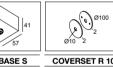




		CONNECTION TRIMLESS O.F.A.			
SUSPENSION TRIMLESS O.F.A.	SUSPENSION + CONNECTION TRIMLESS O.F.A.				
(1) 62 x 80 ♣ 9 or 12	① 62 x 80 ♣ 9 or 12	(1) 62 x 80 ♣ 9 or 12			
102 x 80 (CONCRETE)	102 x 80 (CONCRETE)	102 x 80 (CONCRETE)			
328 10 01	328 10 02	328 10 03			
INCL.	4A / 250V	4A / 250V			
1 x AUTOMATIC ADJUSTMENT	INCL. 1 x CONNECTOR max. 3x 2,5 mm <sup>2</sup> 1 x AUTOMATIC ADJUSTMENT	INCL. 1 x CONNECTOR max. 3x 2,5 mm²			







	57 57	Ø10 2				
CABLE BASE R	CABLE BASE S	COVERSET R 100				
203 99 55 ♦	203 99 56 ♦	204 00 100 ♦				
♦ ANO / B / W	⇒ANO/B/W	♦B/W				

### HOW TO MOUNT KITS













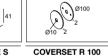


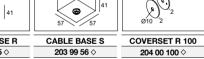


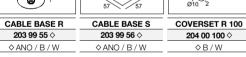
















IC R	TYPE 4

24 <b>V</b> -DC							
DIM	CLASS / IP	Power / 24V-DC	Art number	Voltage	LAMBDA	AxBxC	TYPE
NON DIMMARI E	☐ IP20	24W	21012 0160	220-240V / 50-60Hz		137 x 50 x 16	1
NON DIMMABLE	□ IP67	150W	300 89 24 150	100-240V / 0 50-60Hz		180 x 63 x 36	2
MAINO DIM (EE)	□ IP20	75W	21032 0358	000 040)//50 0011-		110 x 75 x 30	1
MAINS DIM (FE)	□ IF20	150W	21032 0368	220-240V / 50-60Hz		170 x 75 x 30	1
		60W	21012 0171	220-240V / 50-60Hz		170 x 57 x 18	1 (PWM)
	☐ IP20	90W	21012 0181			190 x 65 x 22	1 (PWM)
0-10V		120W	21012 0191			190 x 65 x 22	1 (PWM)
(DIM1)		60W	21012 0101		λ > 0,95	150 x 53 x 35	36 2 30 1 30 1 18 1 (PWM) 22 1 (PWM) 22 1 (PWM) 35 2 (PWM) 38 2 (PWM) 38 1 1 22 1 35 2 (PWM)
	□ IP67	90W	21012 0111	110-240V / 0 50-60Hz		171 x 63 x 38	2 (PWM)
		120W	21012 0121			171 x 63 x 38	2 (PWM)
	□ IP20	60W	21012 0205	000 0401//50 001/		170 x 57 x 18	1
	L IF20	100W	21012 0225	220-240V / 50-60Hz		190 x 65 x 22	1
DALI DIM (DIM5)		60W	21012 0135			150 x 53 x 35	2 (PWM)
(DINIO)	☐ IP67	90W	21012 0145	110-240V / 0 50-60Hz		171 x 63 x 38	2 (PWM)
		120\//	21012 0155	7 · 1		171 v 63 v 38	2 (P\\/\\/\)

ГҮРЕ
3
4
3
4
2
2









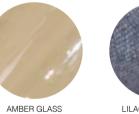
SAND / SOLI-SHHH



SCARLET / SOLI-SHHH



PINK GLASS ARCTIC / SOLI-SHHH



LILAC / SOLI-SHHH



SMOKE GLASS DARK GREY / SOLI-SHHH







DARK GREY / PET FELT