CATALOGUE

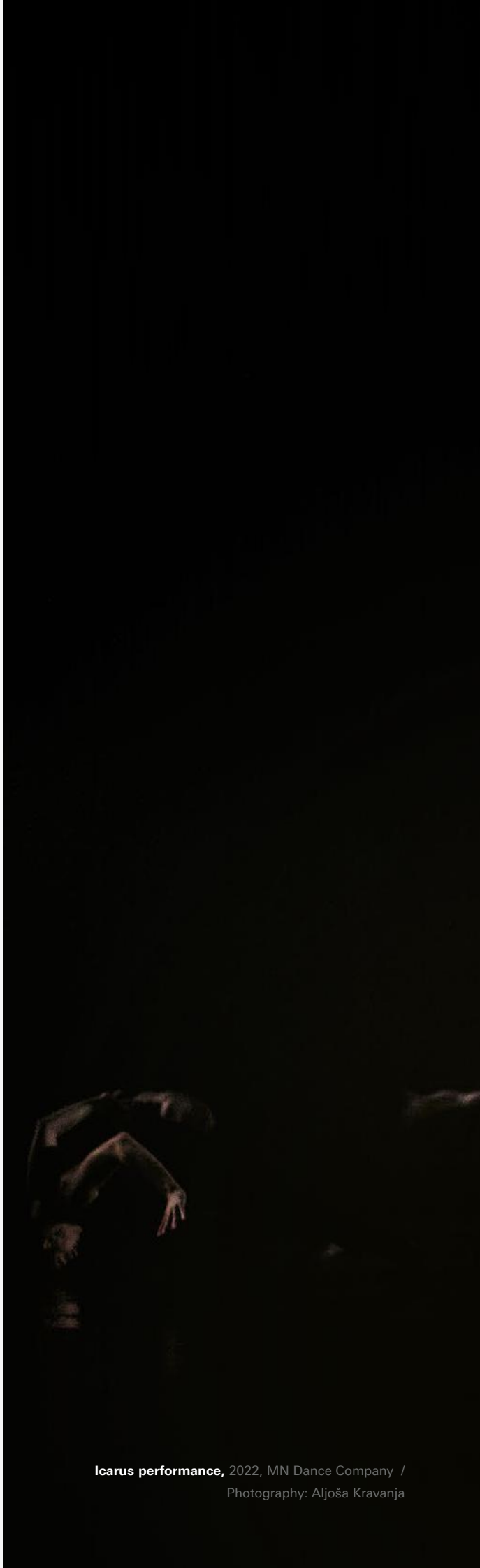
intra lighting

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Icarus performance, 2022, MN Dance Company / Photography: Aljoša Kravanja

Light brings life



Close to the sun. Close to the sunlight.
We are constantly torn between testing the limits and safe comfort. Life and illumination are all about balance. Only with the right balance between the light and the dark you can see the world in its most beautiful shapes and colours. Keep your eyes open, find your balance and inspiration. Shine!

BIBA



PIXY



ZOE



DAWN



BLACK HOLE



RYNK



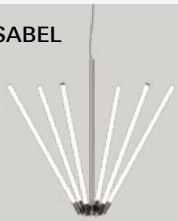
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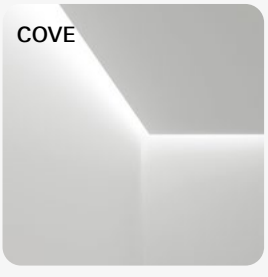
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LINELED FLEX



LINELED



FLEA & FYO



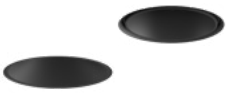
ATOS



LIY



CONIC



PIPES R



RYLO



EYE



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HUNTER



NITOR



NARRO



NUCLEO



NOLA



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KARO



ETEA



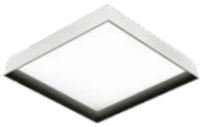
PYRYMYD



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5700



TRACKS



CEILING CUPS



reddot design award
winner

BIGSEE
PRODUCTDESIGN
AWARD
2018

GOOD
DESIGN
BY CHICAGO ATHENAEUM



Biba

Tiny sophistication

Everybody loves Biba

Individually or in a matching composition, sophistication is the look you get. Think about Biba if you're planning an elegant restaurant, minimalistic hotel lobby, Scandinavian-inspired bar, urban retail experience or even your home dining room and let it suit your taste.

Combine shapes and colours in an endless fusion of possibilities, which will lead you from simple and sophisticated, to a luminaire composition that really lets your ideas fly.

Jeder liebt Biba

Ob einzeln oder in einer aufeinander abgestimmten Komposition: Coolness und Eleganz sind euer Look mit Biba. Biba passt perfekt zu minimalistischem und cleanem Ambiente, wie angesagten Restaurants, puristischen Hotellobbys, urbanen Store-Konzepten oder auch Privaträumen mit skandinavischem Einfluss.

Ihr könnt Bibas Formen und Farben in schier endlosen Beleuchtungskompositionen kombinieren, so dass eurer Kreativität keine Grenzen gesetzt sind.

A todo el mundo le gusta Biba

Sola o combinada, obtienes sofisticación. Piensa en Biba si estás diseñando un restaurante elegante, una recepción de hotel minimalista, un bar con estilo escandinavo, una tienda minorista urbana o incluso el salón de tu casa, y deja que se adapte a tu gusto.

Combina formas y colores en una fusión de posibilidades sin límites, de lo más sencillo y sofisticado a una composición de luminaria que dejará fluir tus ideas.



Piazza Becco, Aranđelovac, Srbija / Architecture: AteljeAL, Beograd / Photography: Miloš Martinović

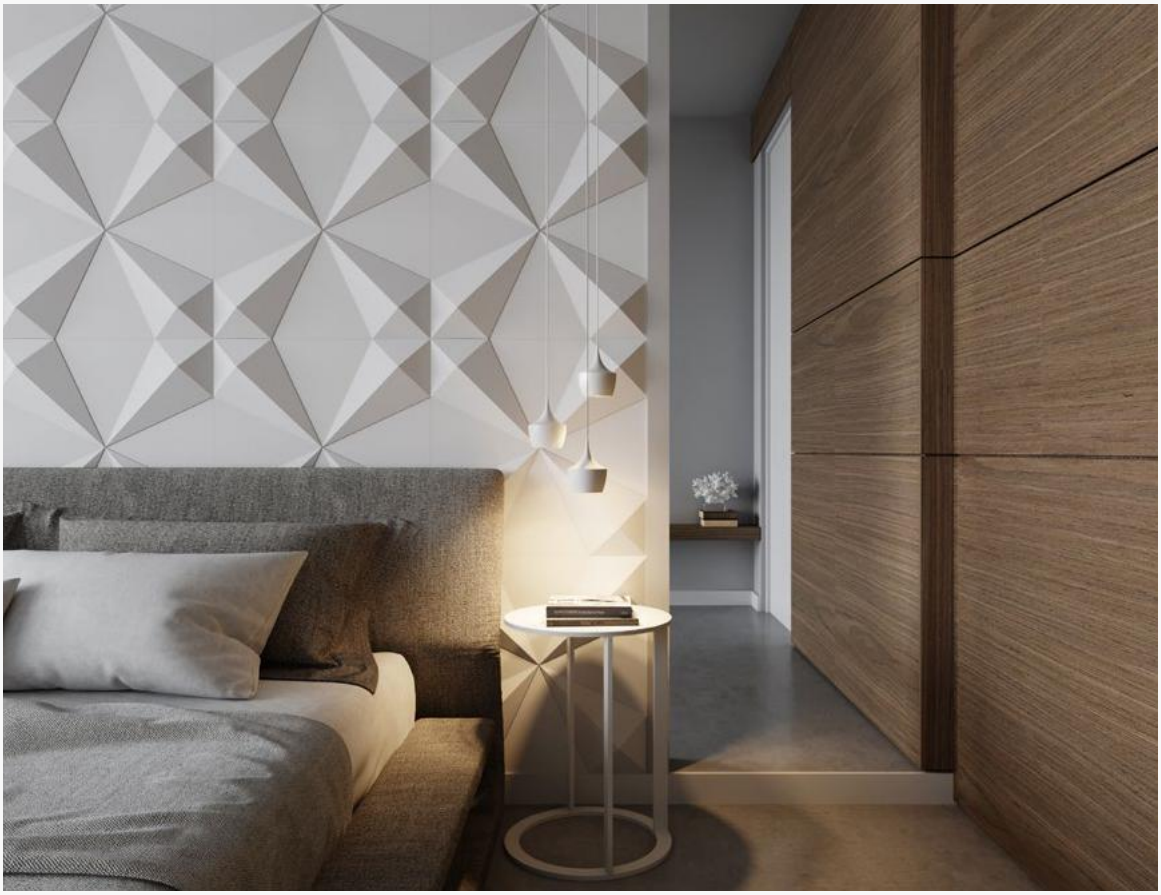


House Š, Slovenia / Architecture: Tina Rugelj / Photography: Janez Marolt





Hotel Milka, Kranjska Gora, Slovenia / Architecture: Gartner arhitekti / Photography: Studio CAPN







The product has a custom colour.

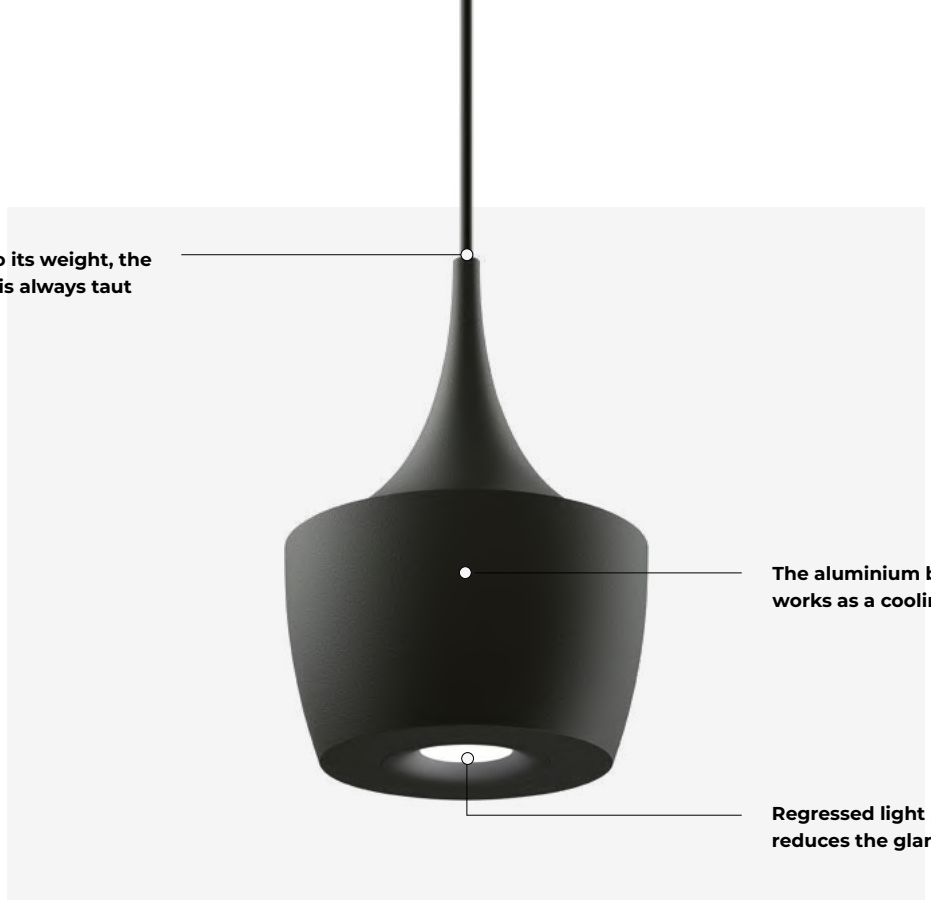


Flower shop / Visualization: Render Atelier





Craft, New Wave, Råde, Norway / Architecture: Wood architects / Lighting design: SML Lighting / Photography: Einar Aslaksen
Private residence / Visualization: Render Atelier



MAIN FEATURES



Biba is small

Smaller than you thought. But only by its size, not by its effect. Everyone notices and admires it. Its clean lines and carefully chosen shapes will enhance your space.

Something for your taste

The best stories happen at the table, and Biba loves to be part of that. A regressed light source and installation at the right height will offer high visual comfort with low glare. It will create a great ambient for conversations, and due to a good colour rendering, the food will be even more appetizing.





Create your pattern of shapes and colours

Combining shapes and colours in an endless fusion of possibilities will lead you from simple and sophisticated, to a luminaire that lets your ideas fly.





Details that make a difference

Biba is made of single aluminium piece. The transition between the power cable and the luminaire is seamless. Its substantial weight guarantees constant straight tension of the cable and pure aluminium case works as a cooling system for the lighting source.



Cable holder for cables becoming part of the design

Cable decentralizer for moving the position of the single luminaire, the cables stay taut.

MAIN FEATURES



Sometimes one simply isn't enough

Choose a cluster ceiling cup when you want to create a group of products closely together. The driver is integrated in the ceiling cup.

Cluster composition

In the case of a remote power-in position, this can be just a functional feature. But it is suitable also when you want a more dynamic composition and the cables to become part of the design. 3-7 spots can be connected to a cluster.



Biba

Technical Overview

FAMILY MEMBER

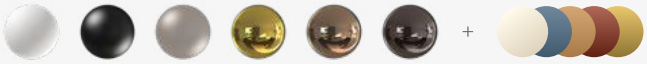


Drop **Slim** **Edgy**

TECH. SPECS

LUMINAIRE LUMINOUS FLUX	LED COLOUR	BEAM ANGLE	DRIVER	DRIVER POSITION
577 - 996 lm	827, 830, 940, 927, 930, 935, 940	20°, 30°, 55°	Casambi, DALI, FO	Ceiling cup / Remote

COLOURS



≥ 95 % GR1 CASAMBI

WARRANTY

Light source: High-power COB LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Highly efficient with uniform distribution, metalized polycarbonate with lacquer finish. **Body:** Aluminium, powder or PVD coated. **Ceiling cup:** Ceiling cup with or without driver must be ordered separately. **Control gear:** Constant current driver - order separately. **Power supply:** 125 - 600 mA.

Lichtsystem: High-power COB LED, CRI>90, MacAdam ≤ 2, 50.000h L90 B10 bei 35°C. **Optisches System:** Hocheffizienter Reflektor mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat mit Lackbeschichtung. **Leuchtenkörper:** Aluminium, pulver- oder PVD-beschichtet. **Deckenbaldachin:** Deckenbaldachin mit oder ohne Treiber muss separat bestellt werden. **Elektrische Ausführung:** Konstantstrom Treiber - separat bestellen. **Netzspannung:** 125 - 600mA.

Fuente de luz: LED COB de alta potencia, CRI>90, MacAdam ≤ 2, 50 000 h L90 B10 a 35°C. **Óptica:** Alta eficiencia con distribución uniforme, policarbonato metalizado con acabado lacado. **Cuerpo:** Aluminio, recubrimiento con pintura en polvo o PVD. **Florón:** El florón con o sin driver se debe pedir por separado. **Equipo:** Driver de corriente constante - pedir por separado. **Fuente de alimentación:** 125 - 600mA.

GOOD DESIGN
BY CHICAGO ATHENAEUM



Pixy

Authentically magnetic

Move your table. Pixy will follow

Pixy is never fixed. It is always flexible. Which makes it the perfect choice for restaurants and bars where moving tables is a daily routine. With a small carbon rod and a magnet, you can instantly move and redirect the light without using the ladder. We think that Pixy is nicer when grouped. Combine composition over and over again.

Verschieben Sie Ihren Tisch und die Pixy wird folgen

Die Pixy ist nie feststehend, sondern immer flexibel, was sie zur perfekten Wahl für Restaurants und Bars macht, in denen verschiebbare Tische zur Alltagsroutine gehören. Mit einem kleinen Kohlestift und einem Magneten, können Sie das Licht sofort verschieben und umleiten, ohne eine Leiter zu verwenden. Wir finden, dass die Pixy in der Gruppe noch schöner ist. Kombinieren Sie die Zusammenstellung immer wieder neu.

Mueva su mesa. Pixy le sigue

Pixy nunca se detiene: siempre es flexible, por lo que es perfecta para restaurantes y bares en los que mover las mesas es el pan de cada día. Con una pequeña varilla de carbono y un imán, puede mover y redirigir la luz al instante sin necesidad de escaleras. Creemos que Pixy queda más bonita en grupos. Combine la composición una y otra vez.



Private residence / Interior design: Notio / Visualization: Vividforge



Bar B / Visualization: Render Atelier

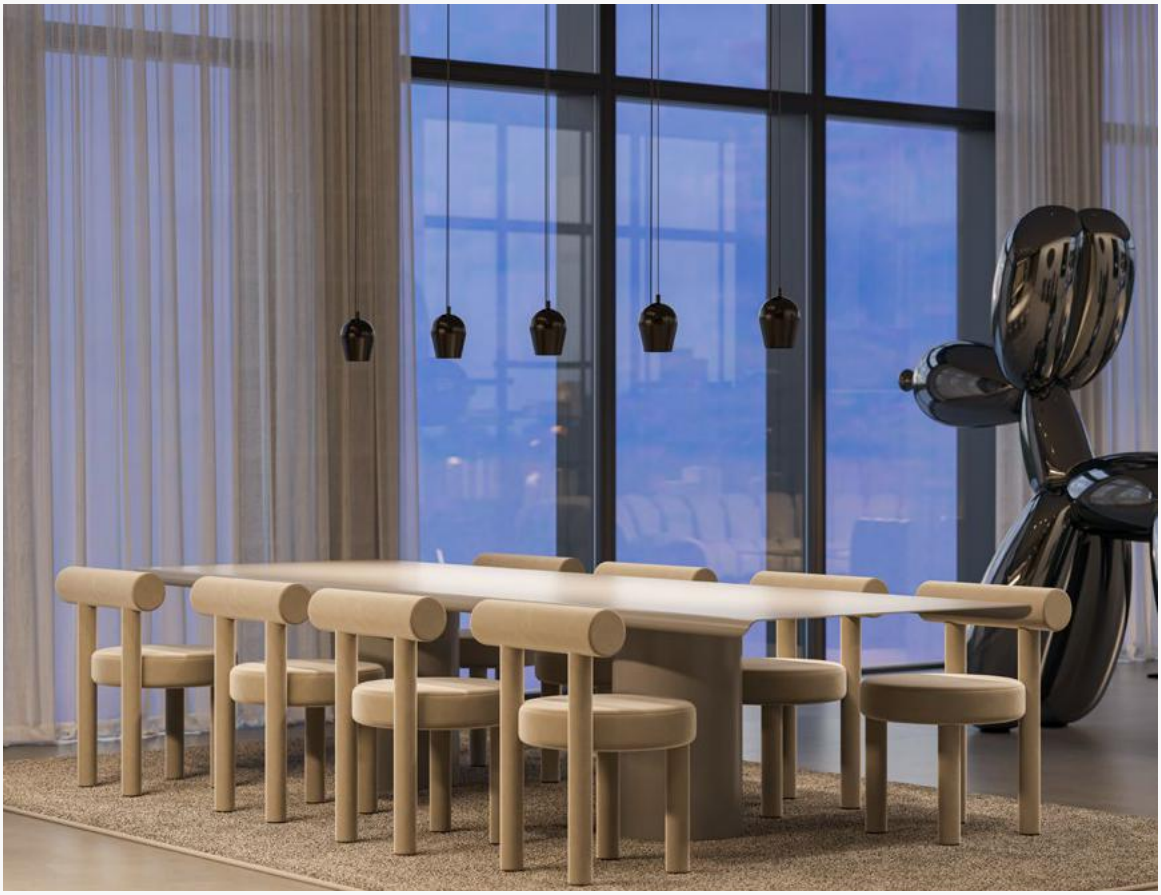




Private residence / Visualization: Render Atelier
Private residence / Interior design: Notio / Visualization: Duaviz



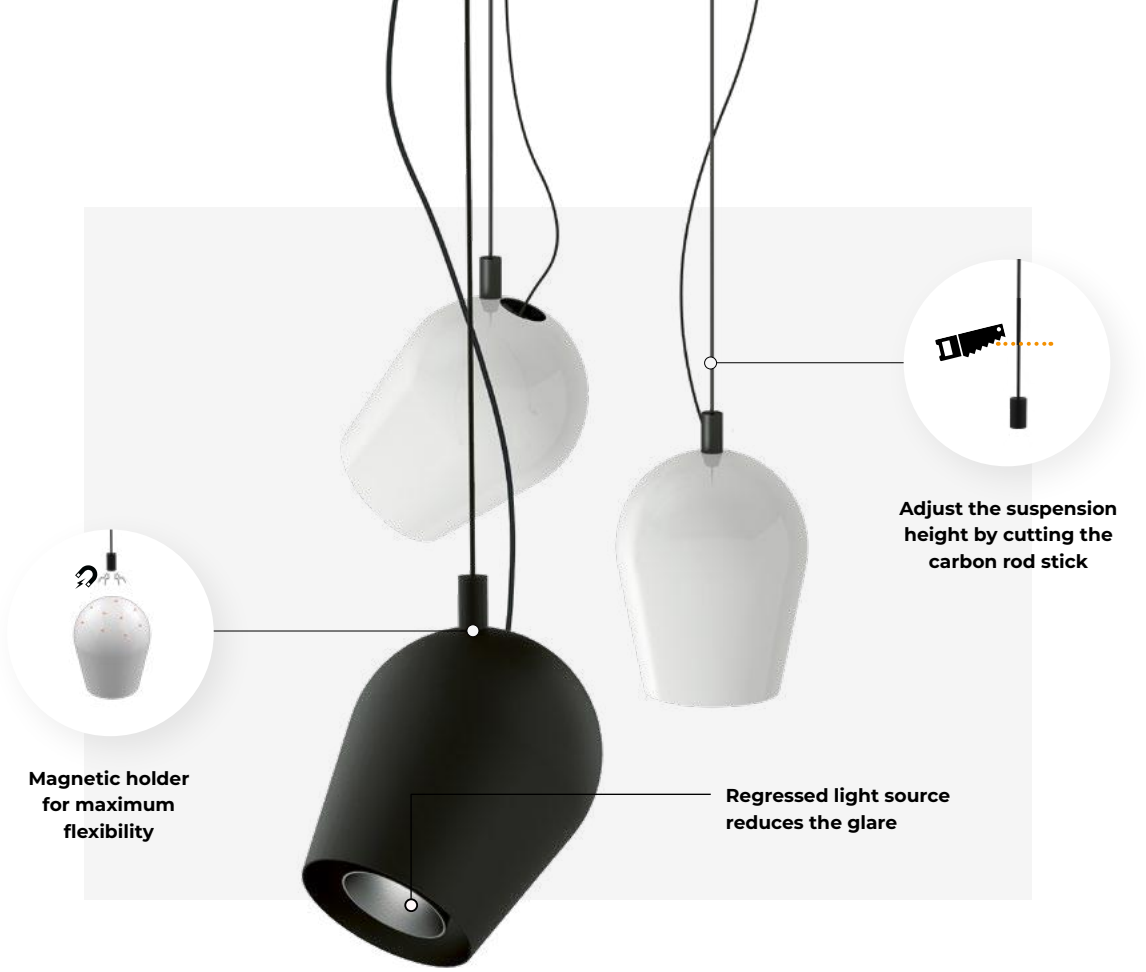




Vinarija Tarpoš, Aranđelovac, Srbija / Architecture: AteljeAL, Beograd / Photography: Miloš Martinović
Private residence, Croatia / Interior design: Notio / Visualiation: Vividforge
Private residence, New York, USA / Interior design: AKSL Architects / Visualization: Studio Spacer



Private residence / Visualization: Studio Spacer



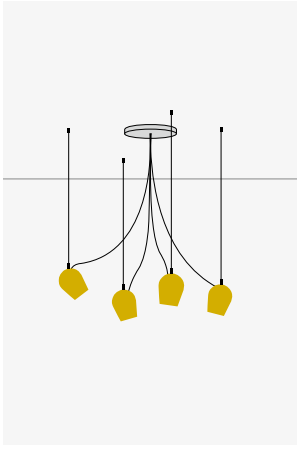


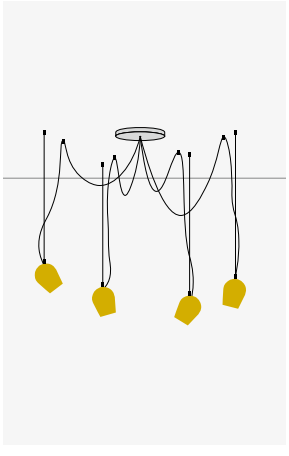
Step-less orientation

The magnet allows step-less orientation. This gives you freedom when moving and redirecting the light to the desired position. It comes very useful in situations where moving furniture is a daily routine.

Combine your favourite composition

With cluster installation you can combine up to seven spots. Cables can become part of the design and remote power-in position will no longer be a problem.







MAIN FEATURES

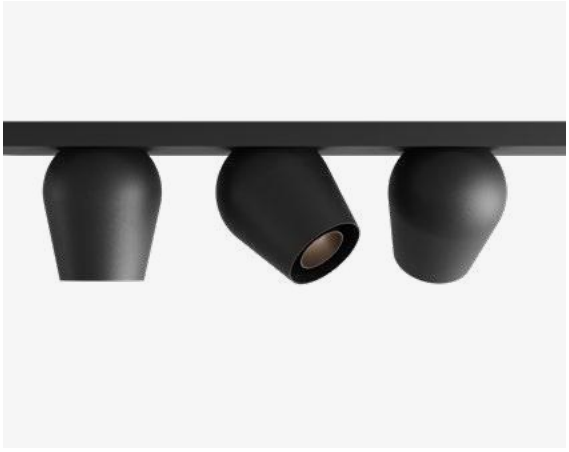


Aesthetic solution for concrete ceilings

The driver is integrated into the ceiling cup, so it is appropriate for installing it when you can't have a remote driver. Thanks to the magnets, Pixy can be simply adjusted to the desired direction.

One bar, 3 or 5 spots

Why having many single ceiling cups when you can have only one aesthetic bar with integrated driver? 3 or 5 spots can be flexibly rotated and dimmed.



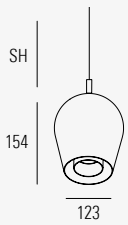
Pixy

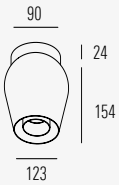
Technical Overview





	S Suspended	**C/W** Ceiling / Wall
Beam angle	30°, 50°	30°, 50°
Orientation	± 95° / 360°	± 58° / 360°
Luminaire luminous flux	1160 - 1530 lm	1160 - 1530 lm
LED colour	827, 830, 840, 927, 930, 935, 940	827, 830, 840, 927, 930, 935, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Ceiling cup / Remote	Remote
Dimensions	SH (mm): 500 - 2000	





Standard: B D A C Special colours:

≥ 90 % GR1 CASAMBI

WARRANTY

Light source: High-power COB LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Highly efficient with uniform distribution, metalized polycarbonate with lacquer finish. **Body:** Steel-sheet, powder coated. **Ceiling cup:** Ceiling cup with or without driver or ceiling bar with integrated driver must be ordered separately. **Control gear:** Constant current driver (order separately). In the Pixy C Bar integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). **Power supply:** 250 - 450mA / 230V 50Hz.

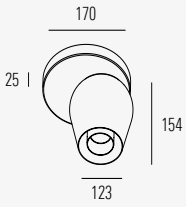
Lichtsystem: High-power COB LED, CRI>90, MacAdam ≤ 2, 50.000h L90 B10 bei 35°C. **Optisches System:** Hocheffizienter Reflektor mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat mit Lackbeschichtung (medium, breit). **Leuchtenkörper:** Stahlblech, pulverbeschichtet. **Deckenbaldachin:** Deckenbaldachin mit oder ohne Treiber oder Deckenleiste mit integriertem Treiber muss separat bestellt werden. **Elektrische Ausführung:** Konstantstromtreiber (separat bestellen). In der Pixy C-Leiste integrierter hocheffizienter Treiber mit Fix-Output (FO), oder dimmbar (DALI-TD, Casambi) **Netzspannung:** 250 - 450mA / 230V 50Hz.

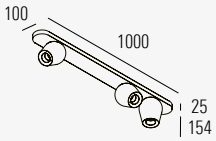


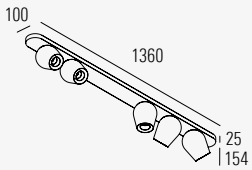




C/W D Ceiling / Wall with integrated driver	**C/W-BAR 3** Ceiling / Wall with integrated driver	**C/W-BAR 5** Ceiling / Wall with integrated driver
30°, 50°	30°, 50°	30°, 50°
± 58° / 360°	± 58° / 360°	± 58° / 360°
1160 - 1530 lm	3x 1160 - 1530 lm	5x 1160 - 1530 lm
827, 830, 840, 927, 930, 935, 940	827, 830, 840, 927, 930, 935, 940	927, 930, 935, 940
Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Ceiling cup	Ceiling bar	Ceiling bar







Fuente de luz: LED COB de alta potencia, CRI>90, MacAdam ≤ 2, 50 000 h L90 B10 a 35°C. **Óptica:** Alta eficiencia con distribución uniforme, policarbonato metalizado con acabado lacado (medio, ancho). **Cuerpo:** Acero, recubierto con pintura en polvo. **Florón:** El florón con o sin driver o barra para techo con driver integrado se debe pedir por separado. **Equipo:** Driver de corriente constante (pedir por separado). En la Pixy C Bar se integra un driver altamente eficiente con salida fija (FO) o regulable (DALI-TD, Casambi). **Fuente de alimentación:** 250 - 450mA / 230V 50Hz.

BIGSEE
PRODUCTDESIGN
AWARD
2019

GOOD DESIGN
BY CHICAGO ATHENAEUM



Zoe

Light up your creativity

Creative. Unique. Yours.

Mix and match your favourite combination of five different shapes and an on-trend colour palette to create something that fits your wishes like a glove. The finest materials, green technologies and sophisticated production are reflected in top-notch design and give this decorative element a chance to create the ambience of your dreams.

Whether planning a home, a restaurant, a hotel or a store, Zoe finds its place in minimalistic, Scandinavian influenced, urban interiors and turns it into something truly beautiful.

Kreativ. Einzigartig. So wie Ihr.

Mix and match: aus fünf verschiedenen Formen und ein harmonisch abgestimmten Farbtrends könnt Ihr ein Leuchtkonzept erstellen dass exakt zu Euren Vorstellungen passt. Herausragendes Design mit skandinavischem Einschlag, umgesetzt in besten Materialien und umweltfreundlicher Technologie – Zoe erschafft eine Atmosphäre der Coolness und Behaglichkeit.

Ob bei der Planung von Heim, Restaurant oder Store : Zoe findet ihren Platz in minimalistischen, städtischen Innenräumen mit skandinavischem Flair, und gibt ihre ganz eigene Note hinzu.

Creativa. Única. Tuya.

Mezcla tu combinación favorita de cinco formas distintas y una paleta de color de moda para crear algo que se ajuste como un guante a tus deseos. Los excelentes materiales, tecnología ecológica y producción sofisticada se reflejan en el diseño de primera categoría y otorgan a este elemento decorativo la oportunidad de crear el ambiente de tus sueños.

Independientemente de lo que estés diseñando: una casa, un restaurante, un hotel o una tienda, Zoe encuentra su sitio en interiores minimalistas, urbanos y con influencia escandinava para convertirlos en algo realmente hermoso.

Design: Janez Mesaric, Mashoni

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Private residence / Visualization: Render Atelier





Private residence / Visualization: Render Atelier
Green Road, Holon, Israel / Architecture: Leora Sternfeld and Dorit Weinbern / Lighting designer: Luce Lighting



Bar / Visualization: Render Atelier







Grand Koper, Koper, Slovenia / Architecture: AKSL arhitekti / Photography: Janez Marolt





Piazza Becco, Aranđelovac, Srbija / Architecture: AteljeAL, Beograd / Photography: Miloš Martinović
Bar / Visualization: Render Atelier



MAIN FEATURES



Prestigious look with golden inner colour

The golden funnel gives the product a prestigious look, and the emitted light seems warmer. With the white interior, you can reach higher lumen output. The third option is the same colour for both interior and exterior.

Creative. Unique. Yours.

Be creative. Mix and match your favourite shapes and trendy colours to create something unique, only yours.







Carefully designed details

Zoe boasts seamless joints either between two shapes but also between the power cable and the luminaire itself.

Always trendy

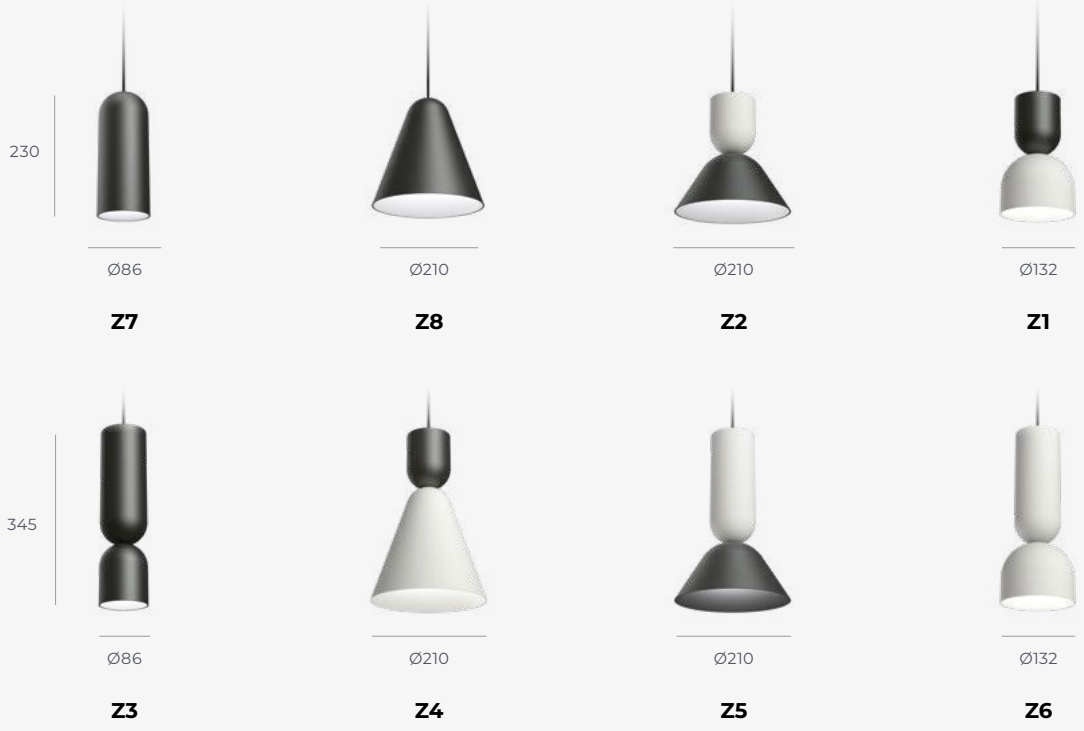
Clean basic shapes and selected colours are always trendy, no matter the style of your furniture and interior.



Zoe

Technical Overview

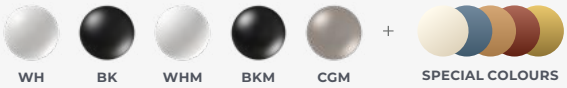
FAMILY MEMBER



TECH. SPECS

LUMINAIRE LUMINOUS FLUX	LED COLOUR	DRIVER	DRIVER POSITION
196 - 1481 lm	830, 840, 927, 930, 935, 940	Casambi, DALI, FO	Ceiling cup / Remote

COLOURS



The inner colour is the same as the bottom part, white or gold.

≥ 90 % GR0 CASAMBI

WARRANTY

Light source: High-power COB LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satined prismatic lens dome for uniform light distribution. **Body:** Aluminium, powder coated. **Ceiling cup:** Ceiling cup with or without driver must be ordered separately. **Control gear:** Constant current driver - order separately. **Power supply:** 150 - 350mA / 230V 50Hz.

Lichtsystem: High-power COB LED, CRI>90, MacAdam ≤ 2, 50.000h L90 B10 bei 35°C. **Optisches System:** Satinierte prismatische Optiklinse oder gleichmäßiger Lichtaustritt. **Leuchtenkörper:** Aluminium pulverbeschichtet. **Deckenbaldachin:** Deckenbaldachin mit oder ohne Treiber muss separat bestellt werden. **Elektrische Ausführung:** Konstantstrom Treiber - separat bestellen. **Netzspannung:** 150 - 350mA / 230V 50Hz.

Fuente de luz: Módulo LED COB, CRI 80/90, MacAdam ≤ 2, 50.000h L90 B10 a 35°C. **Óptica:** Cúpula de lente prismática satinada para una distribución uniforme de la luz. **Cuerpo:** Aluminio, pintura en polvo. **Florón:** El florón con o sin driver se debe pedir por separado. **Equipo:** Driver de corriente constante - pedir por separado. **Fuente de alimentación:** 150 - 350mA / 230V 50Hz.

GOOD DESIGN
BY CHICAGO ATHENAEUM

reddot design award
winner

GOOD DESIGN AWARD
TOKYO



Dawn

Morning light

Turning dark to dawn one light at a time

Dawn is the perfect luminaire for all romantics who love soft early morning light. Unlike other luminaires which have their light source located in the centre, Dawn hides its source behind the edge and only reveals soft uniform illumination, comparable to the morning dawn.

Dawn boasts elegant details such as a single piece frame, delicate edge design and 100% clean interior, with no visible elements. It's a luminaire that pays attention to the details by turning a power cable to an eye-catching element and it's a perfect example of how to elevate a standard decorative product to a unique lighting experience.

Verwandelt Dunkelheit in Morgendämerung

Dawn ist die perfekte Leuchte für alle Romantiker, die das frühe sanfte Morgenlicht lieben. Die meisten Leuchten tragen ihre Lichtquelle mittig – nicht so Dawn. Sie versteckt ihre Lichtquelle unter ihrem Rand und gibt so ein sanftes gleichmäßiges Licht ab, das mit dem der Morgendämmerung vergleichbar ist.

Die Besonderheit Dawns liegt zusätzlich in ihren eleganten Details, wie dem einteiligen Rahmen, dem filigranen Kantendesign und dem puristischen Innenraum der Leuchte, in dem sich keine sichtbaren Elemente befinden. Stattdessen wird das Stromkabel zum Eyecatcher. Dawn ist das perfekte Beispiel für die Auf-wertung eines scheinbar üblichen dekorati-ven Produktes auf das Niveau eines einzig-artigen Beleuchtungserlebnisses.

Pasar de la oscuridad al amanecer de luz en luz

Dawn es la luminaria perfecta para los románticos a los que les encanta la tenue luz matinal. A diferencia de otras luminarias cuya fuente de luz está en el centro, Dawn oculta su fuente de luz detrás del borde y tan solo muestra una iluminación suave y uniforme, comparable al amanecer.

Dawn hace gala de elegantes detalles como un marco de una sola pieza, un delicado diseño del borde y un interior totalmente depurado; no hay elementos visibles. Esta luminaria presta atención a los detalles, por ejemplo, el cable de alimentación es un elemento llamativo y el ejemplo perfecto de cómo convertir un producto decorativo estándar en una experiencia de iluminación única.



Fabiani Busines Hotel, Vienna, Austria / Interior design: AKSL arhitekti / Visualization: Studio Spacer



B&W law office, Ljubljana, Slovenia / Interior design: AKSL arhitekti / Visualization: Studio Spacer





B&W law office, Ljubljana, Slovenia / Interior design: AKSL arhitekti / Visualization: Studio Spacer
Craft, New Wave, Råde, Norway / Architecture: Wood architects / Lighting design: SML Lighting / Photography: Einar Aslaksen



The product has a custom colour.



Maze Marketing agency office, Brussels, Belgium / Interior design: AKSL arhitekti / Visualization: Studio Spacer
Private residence / Visualization: Duaviz



The product has a custom colour.



Dublin Airport central, Dublin, Ireland / Architecture: TOTA / Photography: Donal Murphy



MAIN FEATURES

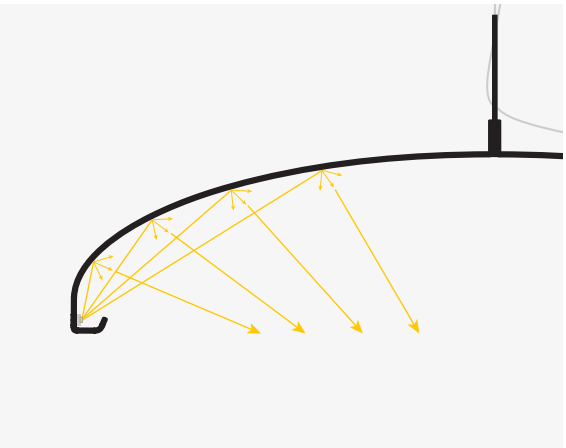


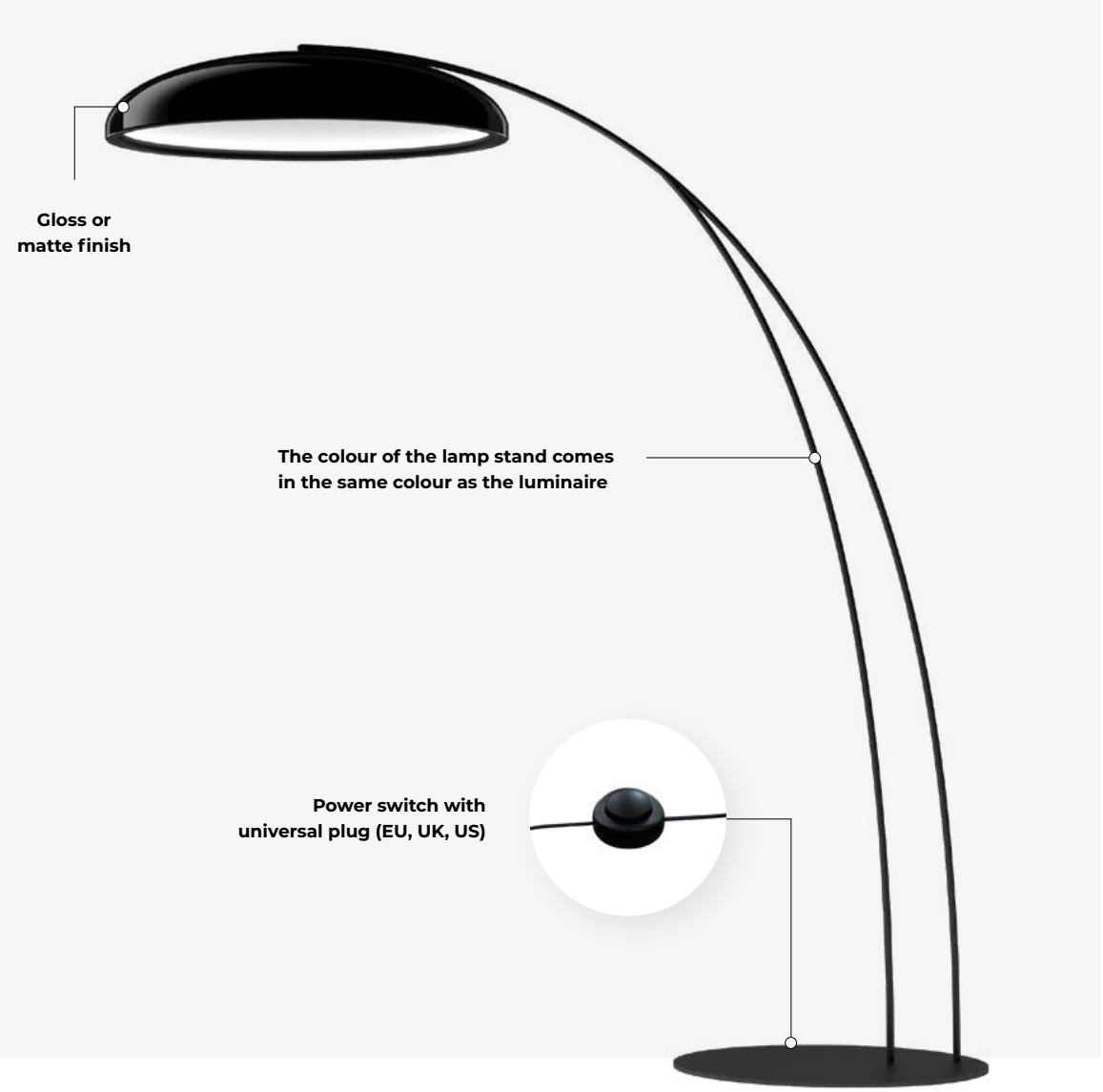
Made from a single piece

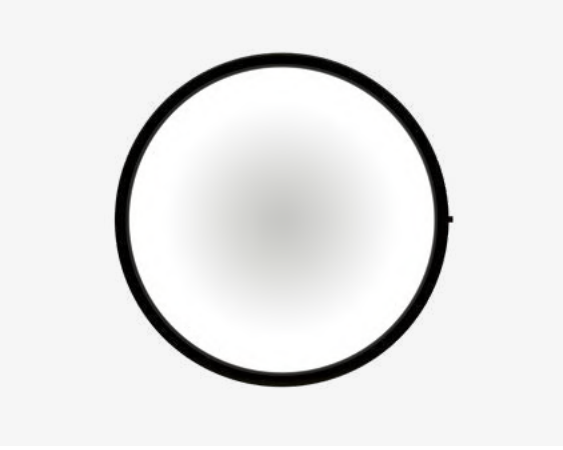
There are no joints. Dawn is made out of a single piece of aluminium which makes its surface even smoother, more uniform and sophisticated.

Soft diffused light without a diffuser

Dawn reveals a soft, uniform and reflected light with no hard shadows and contrasts.







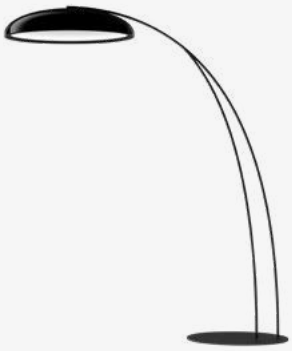
100% clean interior

As the light source is completely hidden under the edge, the interior of the luminaire is clean, with no screws or suspensions.

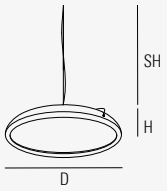
Dawn

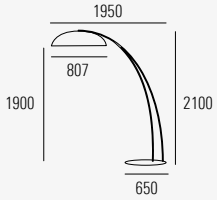
Technical Overview





	S Suspended	**F** Floor*
Luminaire luminous flux		
Ø600	1800 - 2100 lm	-
Ø800	2350 - 2750 lm	2350 - 2750 lm
Ø1000	3100 - 3650 lm	-
Light distribution	Soft diffused light	Soft diffused light
LED colour	927, 930, 935, 940	927, 930, 935, 940
Driver	Casambi, DALI, FO	TD - Touch dim
Driver position	Ceiling cup / Remote	Integrated on universal plug
Dimension	DxH (mm): 616x132, 807x173, 1062x228 SH (mm): 1500, 3000, 5000	





The Dawn F base is always in structural black colour.

Standard: B D A C Special colours:

≥ 95 % GR0 CASAMBI

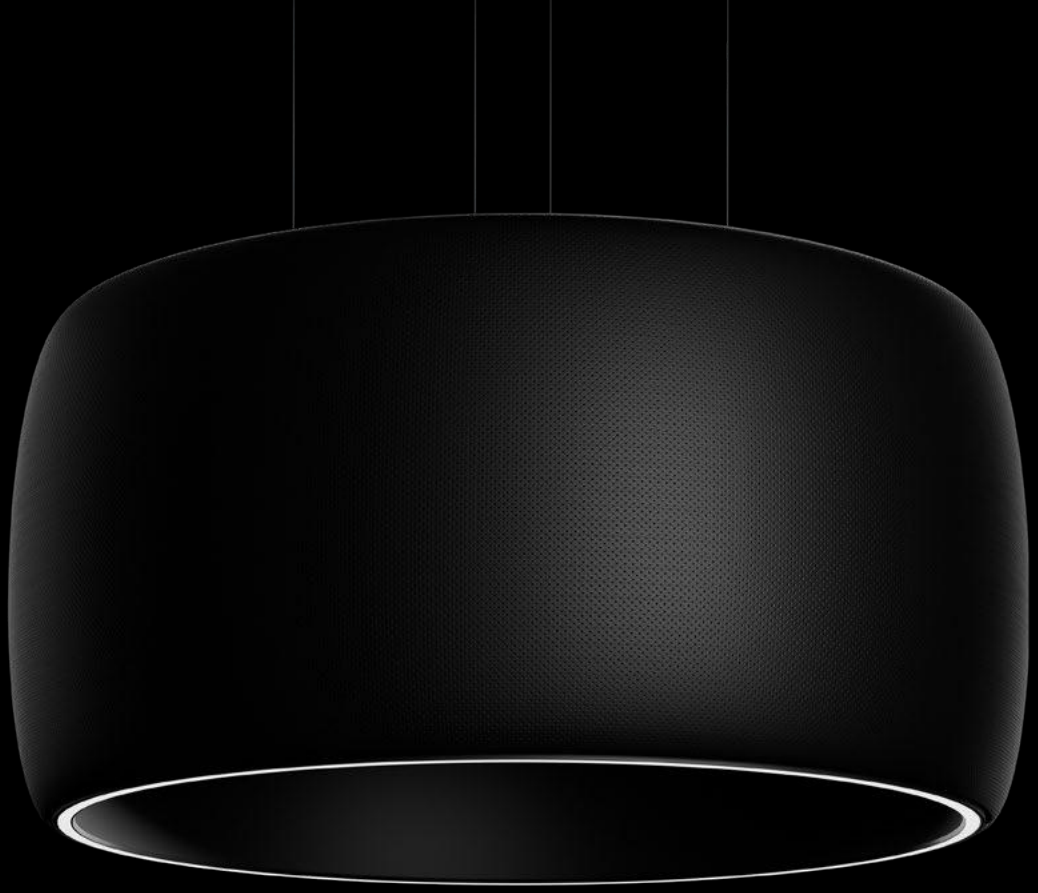
WARRANTY CE

Light source: High-flux LED strip, CRI>90, MacAdam≤2, 50000h L90 B10 at 35°C. Optic: Perimetric indirect light system with gradient. Body: Aluminium, powder coated. Ceiling cup: Ceiling cup with or without driver must be ordered separately. Control gear: Constant voltage driver - order separately. Power supply: 24V DC.

Lichtsystem: High-flux LED strip, CRI>90, MacAdam ≤ 2, 50000h L90 B10 bei 35°C. Optisches System: Perimetrisches indirektes Lichtsystem mit gewölbtem Reflektor. Leuchtenkörper: Aluminium pulverbeschichtet. Deckenbaldachin: Deckenbaldachin mit oder ohne Treiber muss separat bestellt werden. Elektrische Ausführung: Konstantspannung Treiber - separat bestellen. Netzspannung: 24V DC.

Fuente de luz: Tira de LEDes de alta intensidad, CRI>90, MacAdam ≤ 2, 50 000 h L90 B10 a 35°C. Óptica: Sistema de iluminación perimétrico indirecto con sistema de gradiente. Cuerpo: Aluminio, pintura en polvo. Florón: El florón con o sin driver se debe pedir por separado. Equipo: Driver de voltaje constante - pedir por separado. Fuente de alimentación: 24V DC.

GOOD DESIGN
BY CHICAGO ATHENAEUM



Black Hole

Extreme phenomenon

Its perfection absorbs you

This is a story of how the light found the way out of the black hole to enlighten your space. Black hole is a perfect luminaire for all your galaxies – home, office, hospitality. Because of its size and distinct look it has absolutely no chance to stay invisible.

It is multifunctional. It offers different possibilities of illumination. The acoustic surface reduces noise and improves speech audibility. With its integrated Bluetooth loudspeaker, you can listen to your favourite music, and its sophisticated design brings a touch of luxury to your space. Last but not least, the atmosphere it creates might help you find the way out whenever you feel stuck in a black hole.

Ihre Perfektion absorbiert Sie

Dies ist eine Geschichte, wie das Licht seinen Weg aus dem schwarzen Loch gefunden hat, um Ihren Raum zu erhellen. Die Black hole ist eine perfekte Leuchte für alle Ihre Galaxien – Zuhause, im Büro und im Gastgewerbe. Aufgrund ihrer Größe und ihrem markanten Aussehen, besteht absolut keine Chance, dass sie verborgen bleibt.
Sie ist multifunktional. Sie bietet verschiedene Möglichkeiten der Beleuchtung. Die akustische Beleuchtung verringert Rauschen und verbessert die Sprachverständlichkeit. Mit ihrem integrierten Bluetooth-Lautsprecher können Sie sich Ihre Lieblingsmusik anhören und ihr anspruchsvolles Design verleiht Ihrem Raum einen Hauch von Luxus. Nichtzuletzt hilft Ihnen die Atmosphäre, die diese Leuchte erzeugt, möglicherweise dabei Ihren Weg zu finden, wenn Sie sich mal wie in einem schwarzen Loch gefangen fühlen.

Una perfección que absorbe

Esta es la historia de cómo la luz encontró la salida del agujero negro para iluminar sus espacios. Black Hole es la luminaria perfecta para todas sus galaxias: hogar, oficina, hostelería. Por su tamaño y su diseño distintivo, jamás pasa desapercibida.

Es multifuncional y abre diferentes posibilidades de iluminación. Su superficie acústica reduce el ruido y mejora la comunicación verbal. Con su altavoz Bluetooth integrado, podrá escuchar su música favorita; su diseño sofisticado aporta un toque de lujo a sus ambientes. Por último, pero no por ello menos importante, la atmósfera que crea puede ayudarle a encontrar la salida cuando sienta que un agujero negro le atrapa.



Private club / Visualization: Render Atelier





Cigar room, London, UK / Interior design: AKSL arhitekti / Visualization: Studio Spacer
Private residence, Paris / Visualization: Duaviz



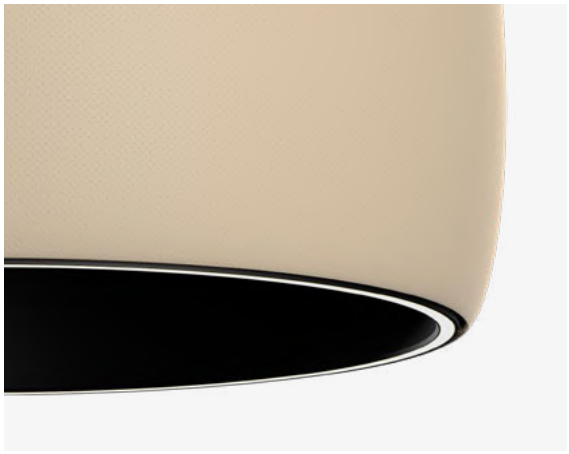
Fabiani Busines Hotel, Vienna, Austria / Interior design: AKSL arhitekti / Visualization: Studio Spacer



Intra lighting, Šempeter pri Gorici, Slovenia / Interior design: Notio



MAIN FEATURES



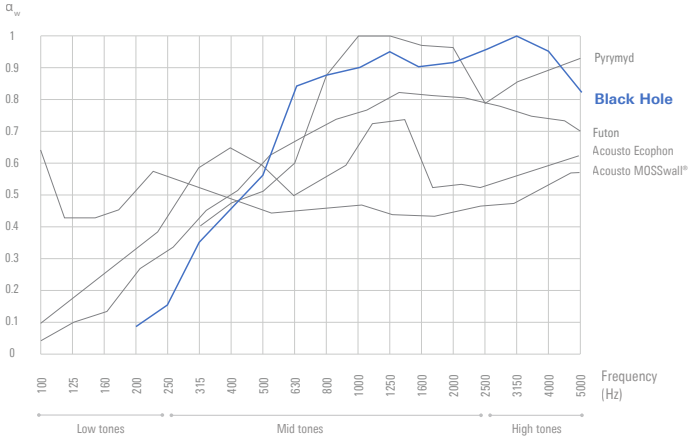
A touch of luxury

Black Hole is different from other luminaires even at a glance, always adding a touch of luxury to the space. Its soft round form is ageless.

Noise reduction

The noise level in a space has an impact on the well-being. The big acoustic surface of Black Hole reduces the noise pollution in the space and improves the acoustics.

Low tones | Mid tones | High tones







Dome-shaped black interior

It creates the essence of Black Hole, where you lose the sense of the product deepness. Direct / indirect illumination can be switched or dimmed separately, making this luminaire a perfect fit for your changing needs.

Bluetooth Sound System

With the use of wireless BlueTooth technology, you can connect smartphones, computers, or tablets and enjoy your favourite music with a built-in speakers system.

FEATURES:
Output power: 4x30W | Peak power: 4x50W | Dynamic frequency response range: 100 Hz - 15000 Hz +/- 3 dB, 80 Hz - 20000 Hz +/- 5 dB | Bluetooth version: 5.1



Black Hole

Technical Overview

FAMILY MEMBER



TECH. SPECS

LUMINAIRE LUMINOUS FLUX	LIGHT DISTRIBUTION	LED COLOUR	DRIVER
3900 - 4600 lm	Direct 50% / Indirect 50%	927, 930, 935, 940	Casambi, DALI

MATERIAL	SOUND ABSORBING SURFACE	SUSPENSION HEIGHT
Perforated eco leather	1 m²	1500, 3000, 5000 mm

MATERIALS



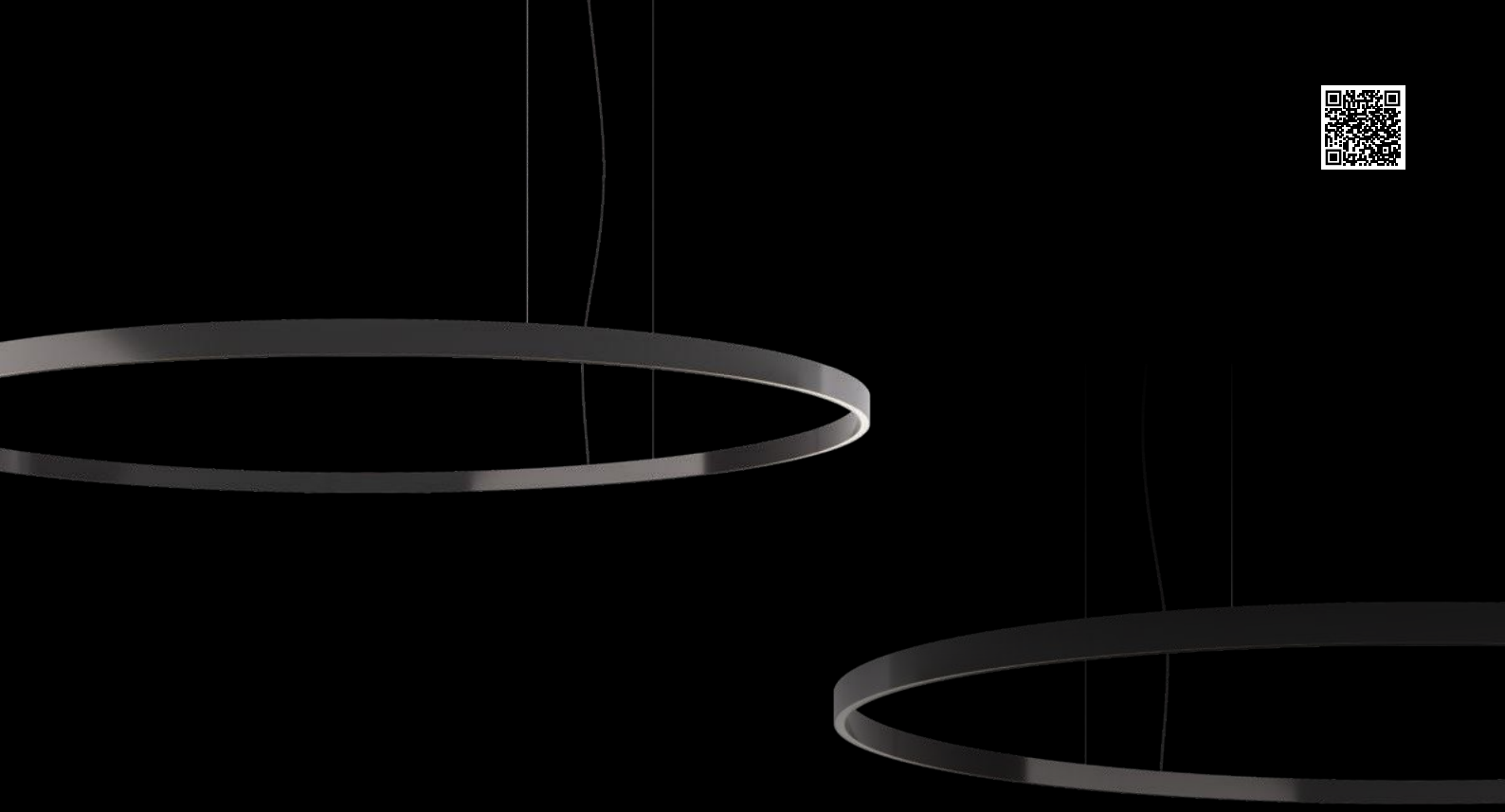
LBK Black · LCH Chocolate · LSG Smoke Grey · LCB Cream Beige · LMP Mountain Pine · LRW Red Wine

≥ 90 % · GR0 · CASAMBI · 7 year WARRANTY

Light source: High-flux LED strip, CRI>90, MacAdam≤2, 50000h L90 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP). **Body:** Aluminium dome, powder coated, with faux leather upholstery. **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO-DS) or dimmable (DALI-DS, TD, Casambi) - separate switching. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux LED strip, CRI>90, MacAdam ≤ 2, 50000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP). **Leuchtenkörper:** Aluminiumkuppel, pulverbeschichtet, mit KunstLEDerpolsterung. **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO-DS) oder DALI-DS-dimmbar (DALI-DS, TD, Casambi) - nur getrennt schaltbar. **Netzspannung:** 230V 50Hz.

Fuente de luz: Tira de LEDes de alta intensidad, CRI>90, MacAdam ≤ 2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP). **Cuerpo:** Cúpula de aluminio, recubrimiento con pintura en polvo, tapizado de piel sintética. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver de alta eficiencia integrado no regulable (FO-DS) o regulable (DALI-DS, TD, Casambi) - sólo encendido separado. **Fuente de alimentación:** 230V 50Hz.



Rynk

A light ring

Simple but efficient circle of light

Rynk is a continuous circle of light, a round-shaped luminaire available in three different diameters and many trendy colours. It is simple but efficient for its looks and its illumination.

With its possibilty of indirect illumination it creates cosiness, lights up ceilings and improves visual comfort.

Due to its thinner elegant profile it fits in all kind of interiors – from home to office, retail and hospitality.

Schlichter und doch effizienter Lichtkreis

Rynk ist ein kontinuierlicher Lichtkreis, eine runde Leuchte, die in drei verschiedenen Durchmessern und vielen trendigen Farben erhältlich ist. Sie ist einfach und doch optisch ansprechend und effizient.

Mit ihrer Möglichkeit der indirekten Beleuchtung sorgt sie für Gemütlichkeit, erhellt Decken und ist angenehm für die Augen.

Dank ihres dünneren eleganten Profils fügt sie sich in alle Räumlichkeiten ein – in private Zimmer, Büros, Geschäfte und Hotels oder Restaurants.

Luminaria circular de luz sencilla, pero eficaz

Rynk es una luminaria circular de luz continua, disponible en tres diámetros diferentes y en varios colores de moda. Su diseño y su iluminación son sencillos, pero eficaces.

Gracias a que permite una iluminación indirecta, crea un ambiente acogedor, ilumina los techos y mejora el confort visual.

Gracias a su perfil más fino y elegante, se adapta a todo tipo de interiores, desde el hogar hasta la oficina, tanto en el comercio como en la hostelería.



Apartment PK / Interior design: AKSL arhitekti



Fabiani Busines Hotel, Vienna, Austria / Architecture: AKSL arhitekti / Visualization: Studio Spacer





Maze Marketing agency office, Brussels, Belgium / Interior design: AKSL arhitekti / Visualization: Studio Spacer



MAIN FEATURES



14 mm thin profile

Rynk's profile is thin. No matter the diameter it is always minimalistic and elegant. Therefore, it is suitable for all kinds of interiors – from home to office, retail, and hospitality.

Direct, indirect or both

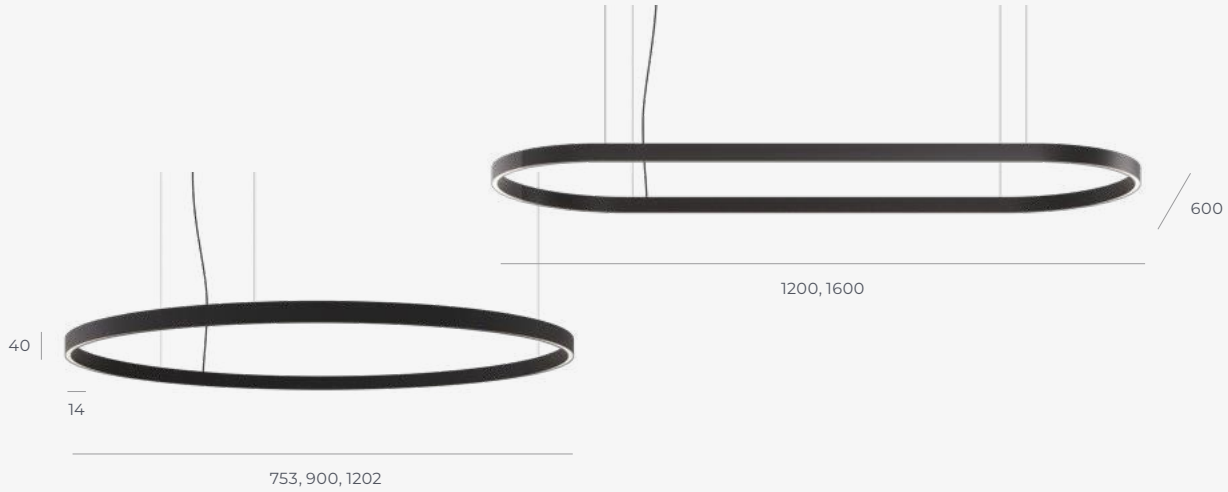
With its possibilty of indirect illumination it creates cosiness, lights up ceilings and improves visual comfort.



Rynk

Technical Overview

FAMILY MEMBERS

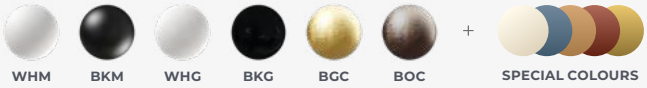


TECH. SPECS

LUMINAIRE LUMINOUS FLUX	OPTICS	LED COLOUR
3200 - 7000 lm	SOP	927, 930, 935, 940

DRIVER	SUSPENSION HEIGHT
Casambi, DALI, FO	1500, 3000, 5000 mm

COLOURS



≥ 95 % GR0 CASAMBI

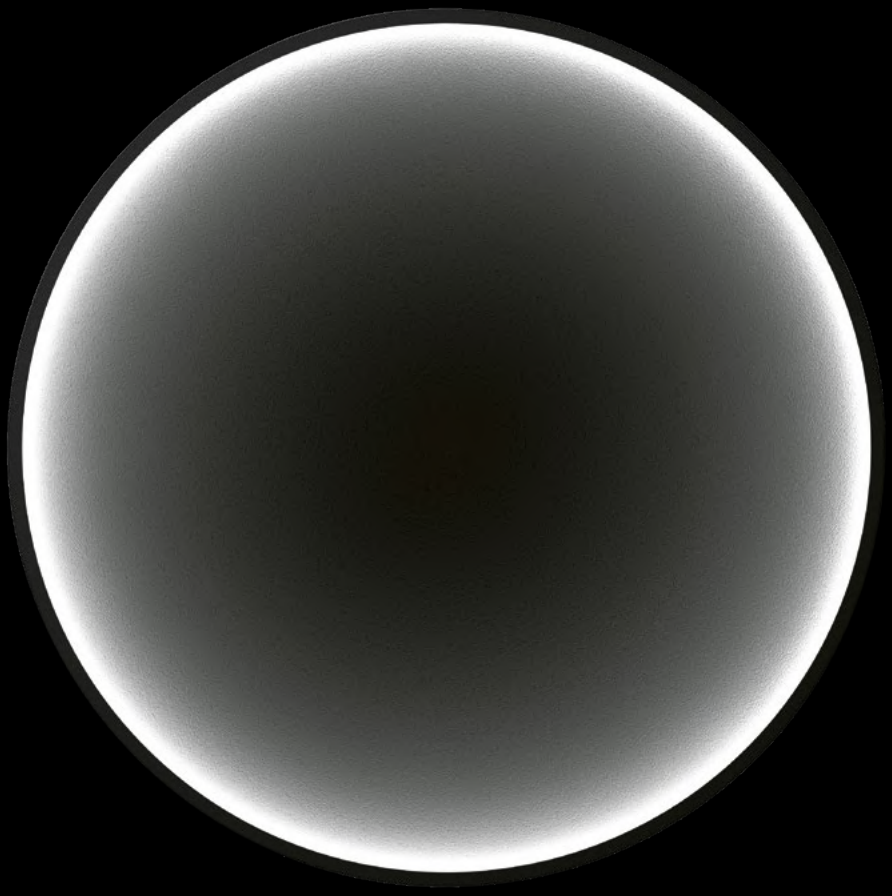
WARRANTY

Light source: High-flux LED strip, CRI>90, MacAdam≤2, 50000h L80 B10 at 25°C. **Optic:** Satin opal polycarbonate diffuser (SOP). **Body:** Aluminium dome, powder coated, with faux leather upholstery. **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO-DS) or dimmable (DALI-DS, TD, Casambi) - separate switching. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux LED strip, CRI>90, MacAdam ≤ 2, 50000h L80 B10 bei 25°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP). **Leuchtenkörper:** Aluminiumkuppel, pulverbeschichtet, mit KunstLEDerpolsterung. **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO-DS) oder DALI-DS-dimmbar (DALI-DS, TD, Casambi) - nur getrennt schaltbar. **Netzspannung:** 230V 50Hz.

Fuente de luz: Tira de LEDes de alta intensidad, CRI>90, MacAdam ≤ 2, 50 000 h L80 B10 a 25°C. **Óptica:** Difusor de policarbonato opal satinado (SOP). **Cuerpo:** Cúpula de aluminio, recubrimiento con pintura en polvo, tapizado de piel sintética. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver de alta eficiencia integrado no regulable (FO-DS) o regulable (DALI-DS, TD, Casambi) - sólo encendido separado. **Fuente de alimentación:** 230V 50Hz.

GOOD DESIGN
BY CHICAGO ATHENAEUM



Futon

Circles of light

Acoustic. Mirror. O.
Three versions of thin elegance.

Futon comes in three versions. All different all unique all multipurpose.
Futon Acoustic is perfect when you want to combine unique ambient lighting, functionality of acoustics and trendy colours. Futon O, a shining ring, makes your walls shine in a different way, while Futon Mirror is a mirror and a lamp all-in-one. Alone or in a creative composition, Futon gives its best.

Acoustic. Mirror. O. Drei Versionen schlanker Eleganz.

Futon ist in drei Versionen erhältlich. Alle unterschiedlich, alle einzigartig, alle vielseitig.
Futon Acoustic eignet sich perfekt, wenn Sie einzigartige Umgebungsbeleuchtung, akustische Funktionalität und trendige Farben kombinieren möchten. Futon O, ein leuchtender Ring, lässt Wände auf neue Art erstrahlen und Futon Mirror ist Spiegel und Lampe in einem. Allein oder in einer kreativen Komposition: Futon gibt sein Bestes.

Acoustic. Mirror. O. Tres versiones de pura elegancia.

Futon está disponible en tres versiones. Todas diferentes, todas únicas, todas multifuncionales.
Futon Acoustic es perfecto cuando se quiere combinar una luz ambiental única, la funcionalidad de la acústica y los colores de moda. Futon O es un aro brillante que hace brillar las paredes de otra manera, mientras que Futon Mirror es un espejo y una lámpara todo en uno. Por separado o en combinación creativa, Futon ofrece lo mejor.



Restaurant / Visualization: Render Atelier



Daste Bistrò, Bergamo, Italy / Architecture: Okam Studio and Daniele Fazio Studio / Photography: Luca Argenton



Mesner Bistrò, Hafling, Italy / Architecture: Interior Team





Brandnamic, Bressanone, Italy / Photography: Brandnamic
Private residence / Interior design: Notio / Visualization: Duaviz



Central Park Tower, Perth, Australia / Interior design: Woods Bagot / Photography: Dion Robeson



Private residence / Visualization: Studio Spacer





Private residence, Slovenia / Interior design & visualization: Studio Spacer

Private residence / Visualization: Studio Spacer



Sand Grey Green

Thin performer

MAIN FEATURES



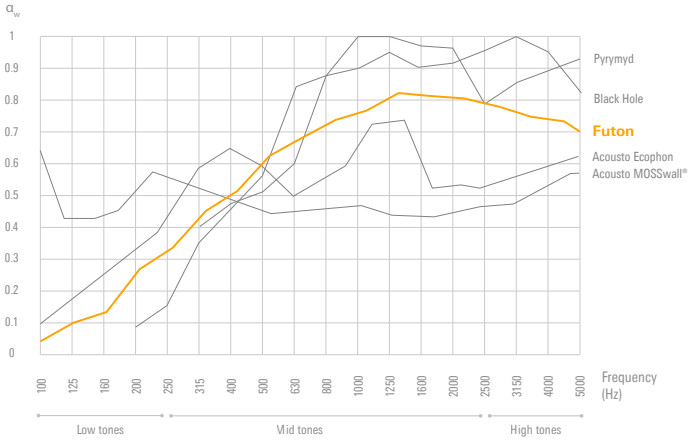
Rich in light effect

The hidden light source illuminates sound absorbing acoustic panel from the inner edge. Subsiding evenly, it creates a rich glow effect on the fabric and diffuse the light in the space.

Maximum acoustic comfort

Futon enables effective soundproofing and sound absorbing in all areas with higher frequencies. Acoustic absorbtion: Class B

Low tones **Mid tones** **High tones**





Make it double for a double effect

There will be no acoustic trouble if you choose Futon double. One suspension, but double acoustic fibre or opal diffuser, double light source (on both sides) and most of all double effect.



A mirror? A lamp? Both!

Futon Mirror is a mirror and a lamp all-in-one. The lateral light will illuminate your face and clothes in the best way without any shadows or colour deviations.

No steam on the mirror surface

This version of Futon is ideal for bathrooms, especially those with inadequate ventilation. A special mirror demister warms up the mirror at 30-35°C, a perfect temperature to prevent the mirror surface from the condensation of steam.





Futon

Technical Overview

S
Suspended



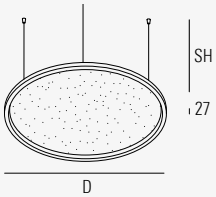


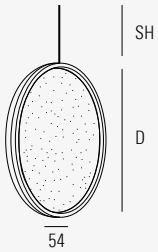


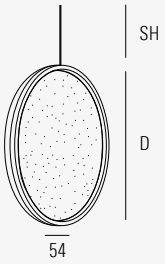
C/W
Ceiling / Wall



	Acoustic	**SD Acoustic** Suspended double	**SD Acoustic** Suspended double
Luminaire luminous flux	525 - 1600 lm	1450 - 2100 lm	3500 - 6000 lm
Optic	SOP	SOP	SOP
LED colour	927, 930, 935, 940	927, 930, 935, 940	927, 930, 935, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Ceiling cup / Remote	Ceiling cup / Remote
Material	RecycLED ISOPET acoustic panel	RecycLED ISOPET acoustic panel	PMMA panel
IP Protection	IP40	IP40	IP40
Sound absorbing surface	0,6 / 2,4 m² (S), 0,3 / 1,2 m² (C/W)	0,6	-
Colour	B D J	B D J	B D J
Textile colour			-
Dimensions	D (mm): 611, 899, 1216 SH (mm): 1500, 3000, 5000	D (mm): 611 SH Rod (mm): 500 - 2000 SH Suspension set (mm): 1500, 3000, 5000	D (mm): 611 SH Rod (mm): 500 - 2000 SH Suspension set (mm): 1500, 3000, 5000





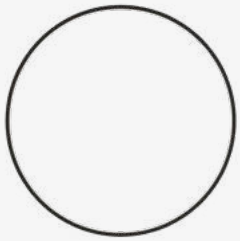


≥ 90 % GR0 CASAMBI

Light source: High-flux LED strip, CRI>90, MacAdam≤2, 50000h L90 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP). **Body:** Extruded aluminium profile, powder coated with acoustic panel or satin opal diffuser or mirror plate. **Ceiling cup:** Ceiling cup with or without driver must be ordered separately. **Control gear:** Constant voltage driver - order separately. **Power supply:** 24V DC.

Lichtsystem: High-flux LED strip, CRI>90, MacAdam ≤ 2, 50000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP). **Leuchtenkörper:** Extrudiertes Aluminiumprofil, pulverbeschichtet mit Akustikplatte oder opal satiniertem Diffusor oder Spiegelplatte. **Deckenbaldachin:** Deckenbaldachin mit oder ohne Treiber muss separat bestellt werden. **Elektrische Ausführung:** Konstantspannung Treiber - separat bestellen. **Netzspannung:** 24V DC.



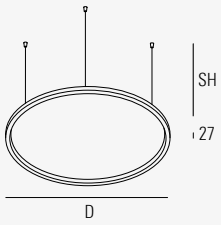








O	**Mirror Round** With or without a heater	**Mirror Oval** With or without a heater	**Mirror Rectangular** With or without a heater
1050 - 2450 lm	1300 - 2250 lm	1700 - 2500 lm	2050 - 3350 lm
SOP	SOP	SOP	SOP
927, 930, 935, 940	927, 930, 935, 940	927, 930, 935, 940	927, 930, 935, 940
Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Ceiling cup / Remote	Remote	Remote	Remote
-	Mirror	Mirror	Mirror
IP40	IP44	IP44	IP44
-	-	-	-
B D J	B D H F Y	B D H F Y	B D H F Y
-	-	-	-
D (mm): 611, 750, 899, 1216 SH Suspension set (mm): 1500, 3000, 5000	D (mm): 611, 750, 899	H (mm): 896, 1217	H (mm): 906, 1506









Fuente de luz: Tira de LEDes de alta intensidad, CRI>90, MacAdam ≤ 2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP). **Cuerpo:** Perfil de aluminio extruido, recubrimiento con pintura en polvo con panel acústico, difusor de ópalo satinado o espejo. **Florón:** El florón con o sin driver se debe pedir por separado. **Equipo:** Driver de voltaje constante - pedir por separado. **Fuente de alimentación:** 24V DC.



Lysabel

A saber of light

Finally, you can have the lightsaber you always wanted

Lysabel will always bring a touch of sophistication to your space, whether vertical, horizontal, inclined, single or grouped in different creative compositions. It is a slender homogeneously lit tube without shadows. Its look is clean, minimalistic and refined, with every last detail carefully crafted. Looks fragile, but it's not. Its force is versatile – for the power of light and of appearance.

Endlich bekommen Sie das Lichtschwert, das Sie schon immer haben wollten

Lysabel wird Ihrem Raum immer etwas Eleganz verleihen, sei es vertikal, horizontal, geneigt, einzeln oder gruppiert in verschiedenen, kreativen Kompositionen. Es handelt sich hier um eine schlanke, gleichmäßig beleuchtete Röhre ohne Schatten. Ihr Aussehen ist rein, minimalistisch und raffiniert, wobei jedes kleine Detail sorgfältig handgefertigt ist. Sie sieht zerbrechlich aus, ist es aber nicht. Ihre Kraft ist vielseitig – für die Macht des Lichts und der Erscheinung.

Por fin podrá tener el sable láser que siempre deseó

Lysabel siempre aportará un toque de sofisticación a sus espacios, ya sea en vertical, horizontal, en ángulo, por sí sola o agrupada en diferentes composiciones creativas. Se ha diseñado como un tubo delgado que produce una luz homogénea, sin sombras. Presenta una estética limpia, minimalista y refinada en la que se han cuidado todos los detalles. Parece frágil, pero no lo es. Su fuerza es versátil: por el poder de la luz y del diseño.



Private residence, Italy / Visualization: Render Atelier



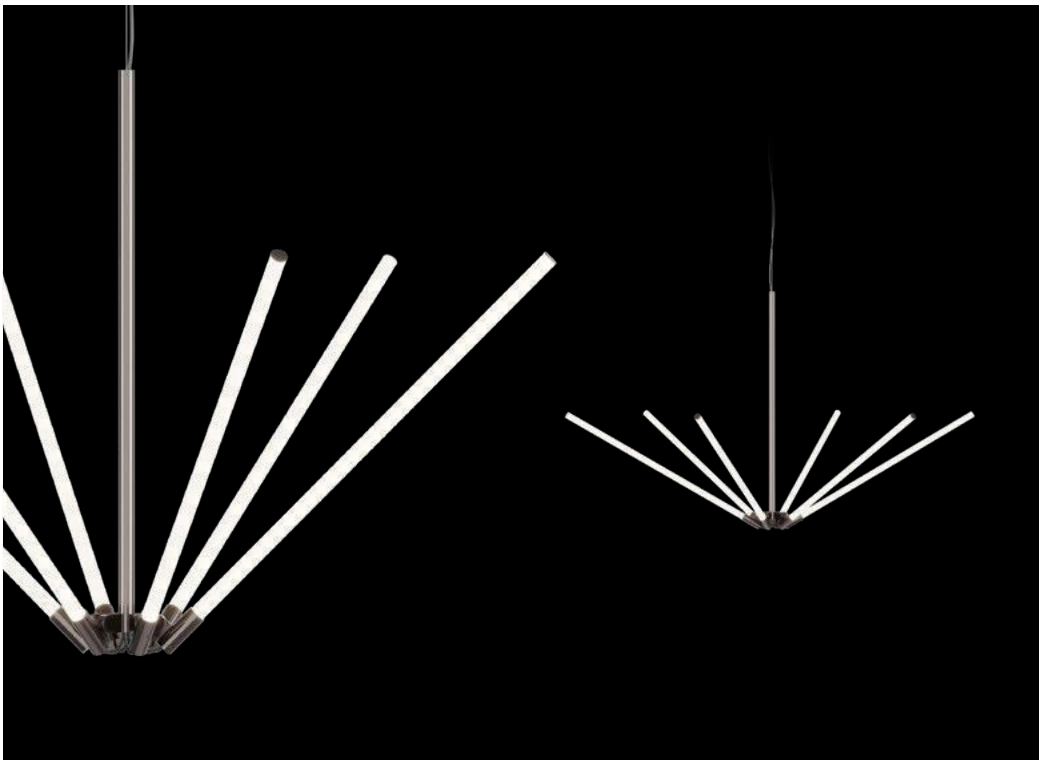
 Hotel lobby, Dubai, UAE / Visualization: Render Atelier



Fabiani Busines Hotel, Vienna, Austria / Interior design: AKSL arhitekti / Visualization: Studio Spacer



Private club, Dubai, UAE / Visualization: Render Atelier



One product, different looks

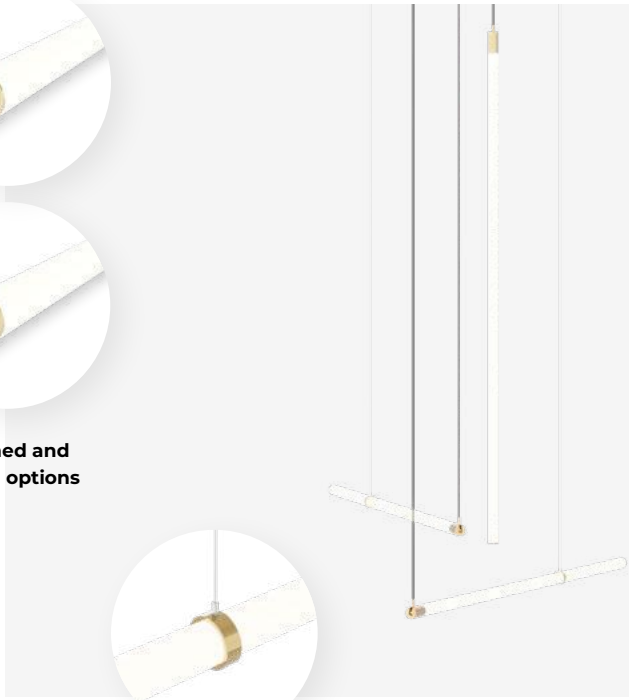
The different inclination of single tubes totally changes the product's appearance. Set it the way you like it, and change it over time. It will be like having a new luminaire.







Brushed and coated options





Vertical suspension



Horizontal suspension

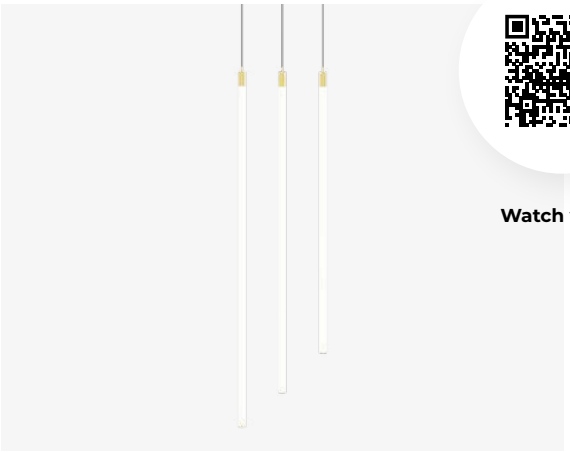


Suspension ring

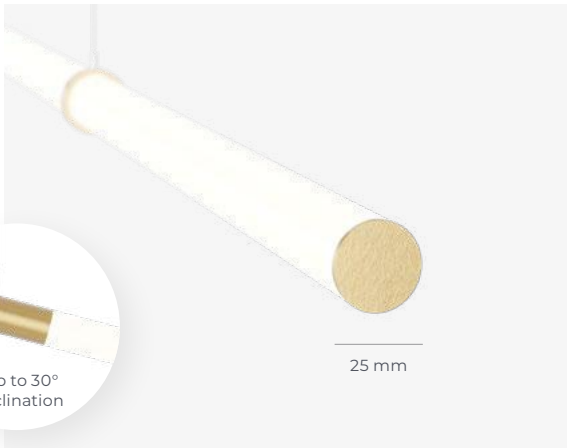
MAIN FEATURES

Always slim in different lengths

Lysabel is available in different sizes. Combine them and create elegant compositions.



Watch video



It is also beautiful in horizontally

It can be wholly horizontal or a little inclined with a simple suspension ring. The ring also functions as an aesthetic accessory.

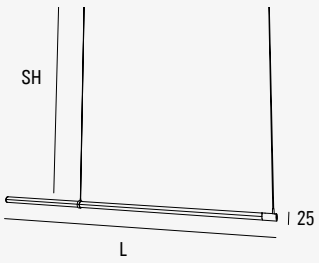
Lysabel

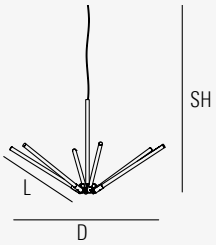
Technical Overview



	S V Suspended vertical	**S H** Suspended horizontal	**S C** Suspended chandelier
Luminaire luminous flux	745 - 3829 lm	1102 - 2387 lm	4040 - 7638 lm
Optic	SOP	SOP	SOP
LED colour	927, 930, 935, 940	927, 930, 935, 940	927, 930, 935, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Ceiling cup, remote	Ceiling cup, remote	Ceiling cup, remote
Colour finish	H Y M W B D A C	H Y M W B D A C	H Y M W B D A C
Dimensions	L (mm): 660 - 2460 SH (mm): 1500, 3000, 5000	L (mm): 960, 1260 SH (mm): 1500, 3000, 5000	L (mm): 611, 861 D (mm): 1265, 1748 SH (mm): 1500, 3000, 5000





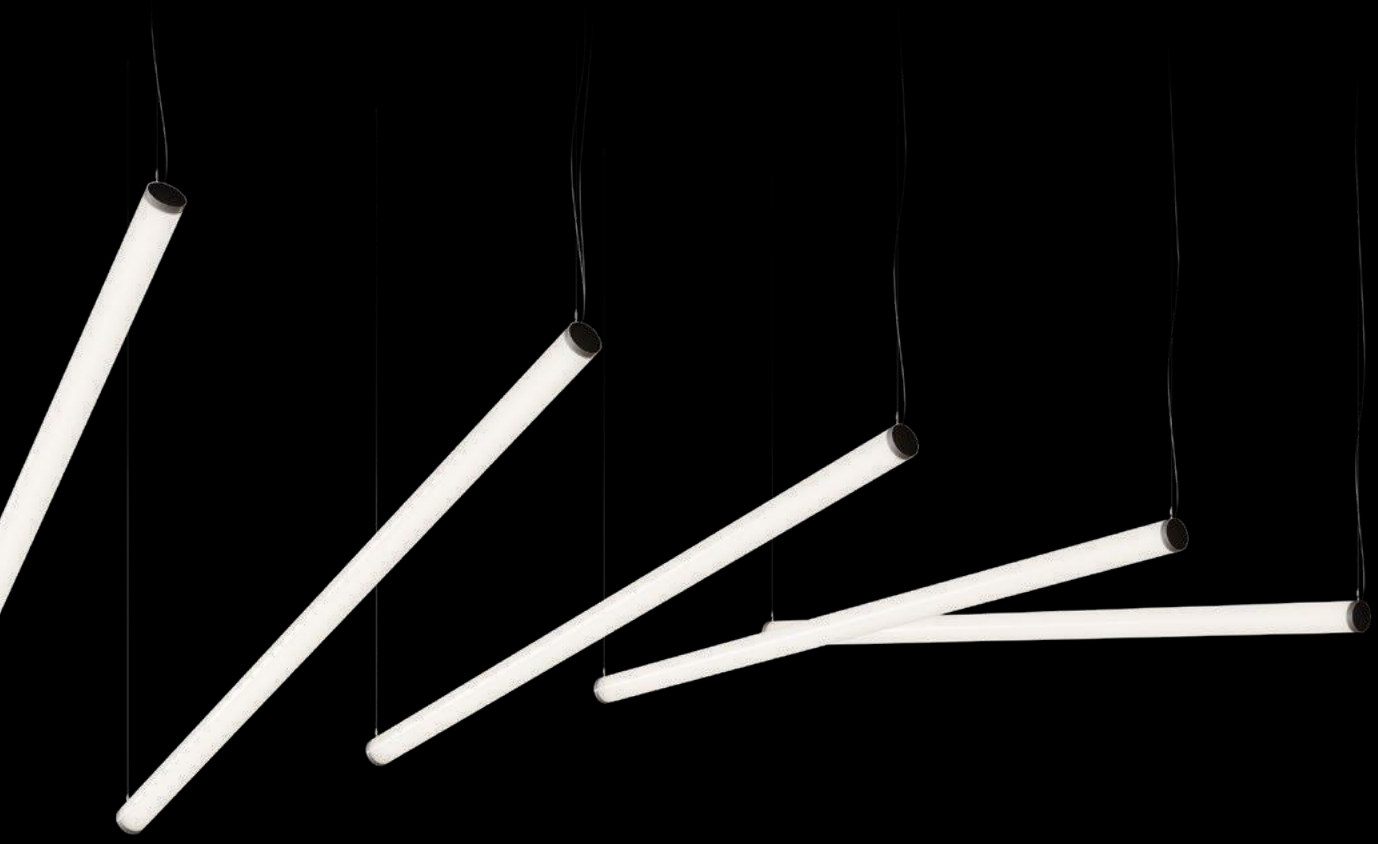


≥ 80 % GR0 CASAMBI

Light source: High-flux LED strip, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP). **Body:** Aluminium, powder or PVD coated. **Ceiling cup:** Ceiling cup with or without driver must be ordered separately. **Control gear:** Constant voltage driver - order separately. **Power supply:** 24V DC.

Lichtsystem: High-flux LED strip, CRI>90, MacAdam ≤ 2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP). **Leuchtenkörper:** Aluminium, pulver- oder PVD-beschichtet. **Deckenbaldachin:** Deckenbaldachin mit oder ohne Treiber muss separat bestellt werden. **Elektrische Ausführung:** Konstantspannung Treiber - separat bestellen. **Netzspannung:** 24V DC.

Fuente de luz: Tira de LEDes de alta intensidad, CRI>90, MacAdam ≤ 2, 50.000 h L90 B10 a 35 °C. **Óptica:** Difusor de policarbonato opal satinado (SOP). **Cuerpo:** Aluminio, recubrimiento con pintura en polvo o PVD. **Florón:** El florón con o sin driver se debe pedir por separado. **Equipo:** Driver de voltaje constante - pedir por separado. **Fuente de alimentación:** 24V DC.



Issa

Miss impact

Big open spaces deserve to be arranged with style

Issa is an opal tube that shines along the entire length. One diameter and a variety of sizes allow lots of creativity in compositions.

It brings a general illumination to big open spaces, staircases and halls, with a touch of elegance. Due to its smooth milky surface and important size it stands out like a decorative element also when off.

Große offene Räume verdienen es, mit Stil eingerichtet zu werden

Issa ist eine opale Röhre, die über die gesamte Länge leuchtet. Ein Durchmesser und eine Vielfalt von Größen, in denen Issa erhältlich ist, lassen viel Kreativität in der Gestaltung zu.

Die Leuchtröhre sorgt für eine allgemeine Beleuchtung großer offener Räume, Treppen und Korridore mit einem Hauch von Eleganz. Aufgrund ihrer milchigen Oberfläche und ihrer bedeutsamen Größe, sticht sie auch dann wie ein dekoratives Element hervor, wenn sie ausgeschaltet ist.

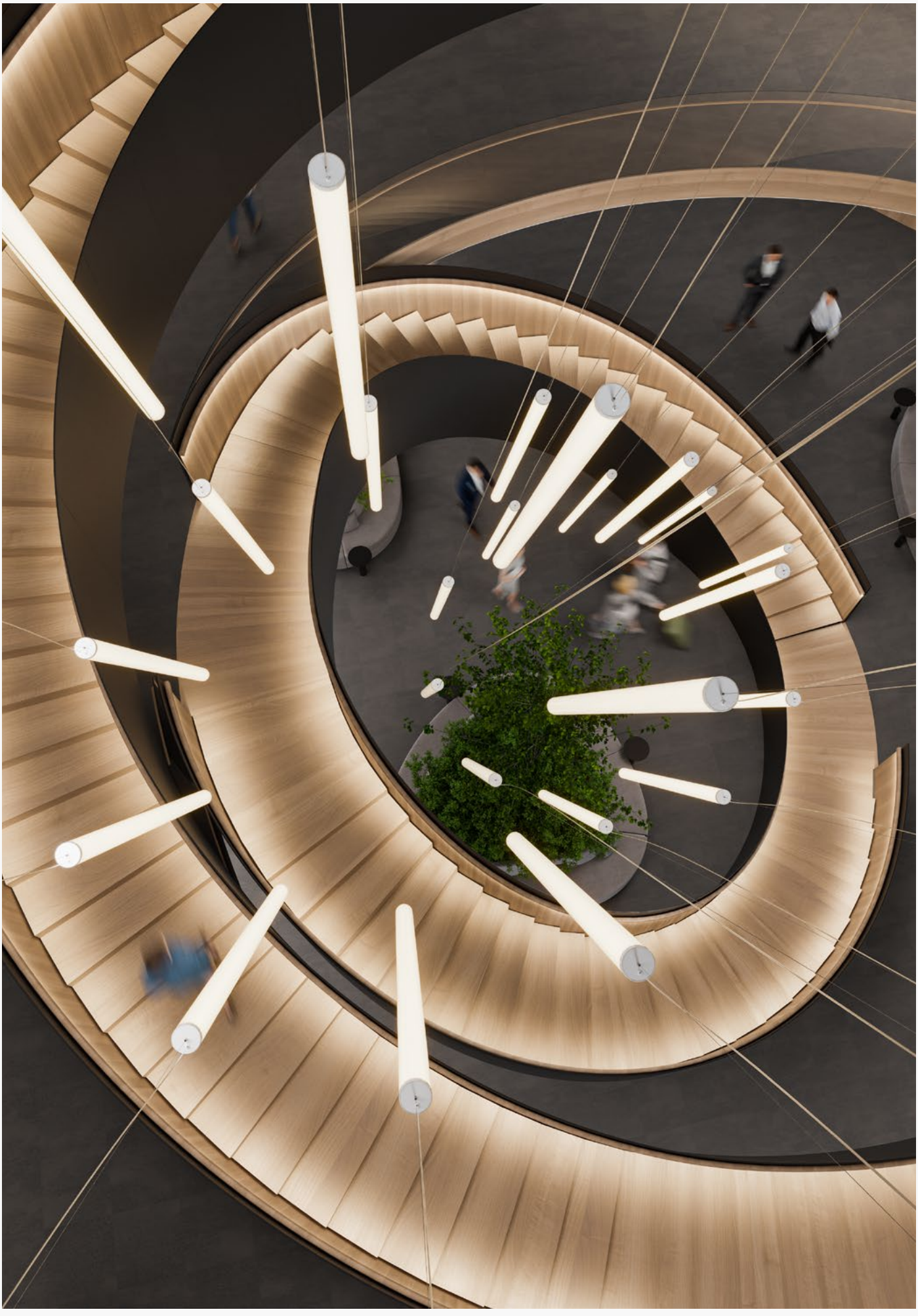
Los grandes espacios diáfanos merecen un diseño con estilo

Issa es un tubo de ópalo que brilla en toda su longitud. Un solo diámetro y toda una variedad de tamaños dan rienda suelta a la creatividad en las composiciones.

Aporta una iluminación general a los grandes espacios diáfanos, escaleras y pasillos con un toque de elegancia. Gracias a su superficie lisa y lechosa y a su imponente tamaño, destaca como elemento decorativo incluso cuando está apagado.



Feel Good Hotel, Valencia, Spain / Interior design: AKSL arhitekti / Visualization: Studio Spacer



Private office, USA / Visualization: Studio Spacer





 Feel Good Hotel, Valencia, Spain / Interior design: AKSL arhitekti / Visualization: Studio Spacer



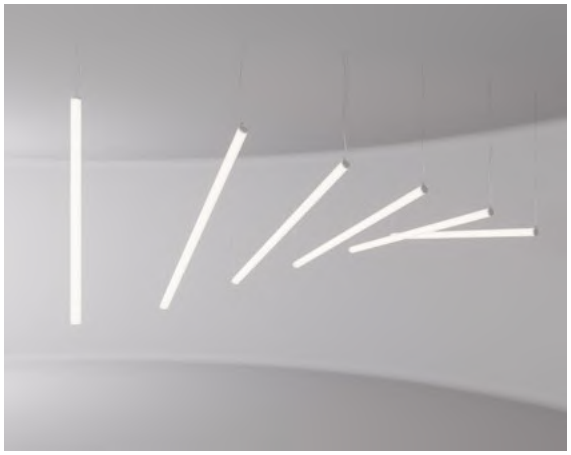
MAIN FEATURES

It can be inclined on purpose

Adjust the suspension hight the way you prefer Issa to be suspended. In line, completely vertically or a little inclined.
The maximal inclination angle is 60°.





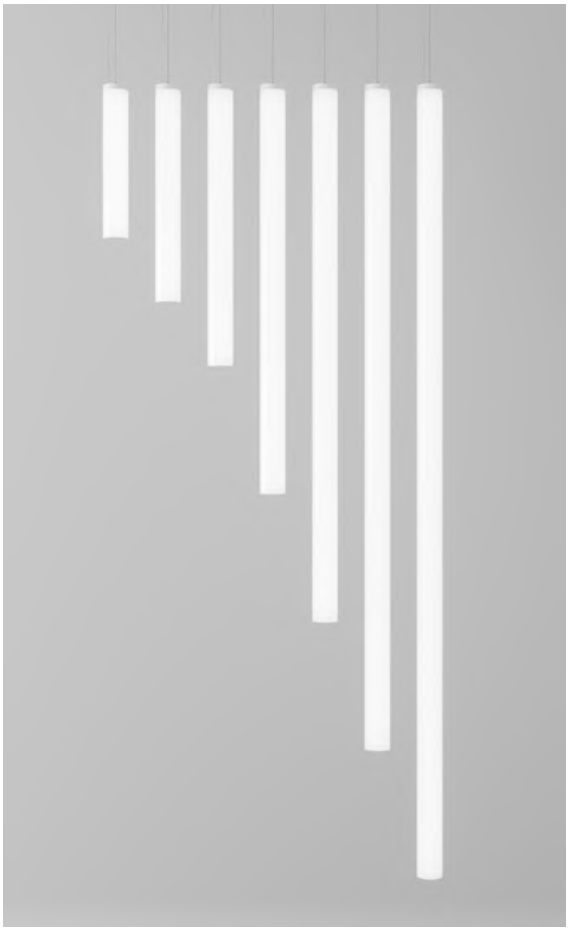


Vertically or horizontally

Or both. Mix and match different products the way you want.

Different lengths

Issa is available in different sizes. The combination of them creates a composition which adds an artistic touch to the ambience.



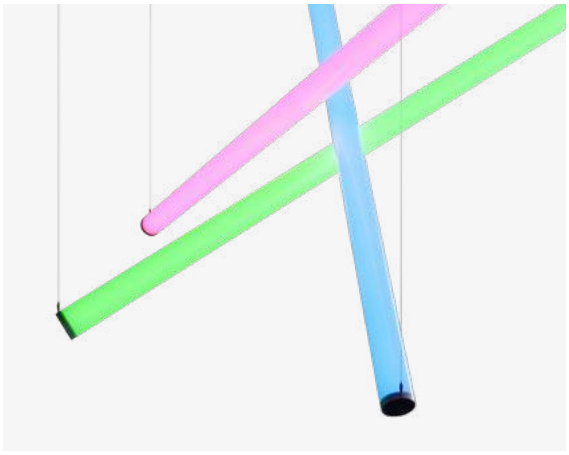


With or without a spot

It depends on the intensity of light you want to achieve whether to choose a spot or not.
Do you prefer Issa to shine vividly or to glow softly?

Play with colours

Milky or tunable white is always a good choice. But sometimes, the RGB option gives an added value when creating a playful and dynamic atmosphere.

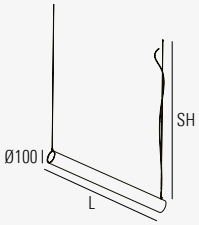


Issa

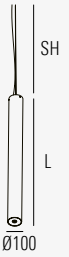
Technical Overview



	S H Suspended horizontal	**S V** Suspended vertical	**S VS** Suspended vertical with spot
Luminaire luminous flux	760 - 4900 lm | 1460 lm/m	760 - 5900 lm | 1460 lm/m	2200 - 8200 lm
Optic	SOP	SOP	SOP
LED colour	927, 930, 935, 940	927, 930, 935, 940	927, 930, 935, 940
Dynamic illumination	RGB, Tunable white 2700-6500K	RGB, Tunable white 2700-6500K	RGB, Tunable white 2700-6500K
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Ceiling cup, remote	Ceiling cup, remote	Ceiling cup, remote
Spot information			
Luminaire luminous flux	-	-	up to 420
Beam angle	-	-	20°, 30°, 55°
LED colour	-	-	927, 930, 935, 940
Colour	1 2	1 2	1 2
Dimensions	L (mm): 565 - 2565 SH (mm): 1500, 3000, 5000	L (mm): 544 - 3044 SH (mm): 1500, 3000, 5000	L (mm): 568 - 3068 SH (mm): 1500, 3000, 5000







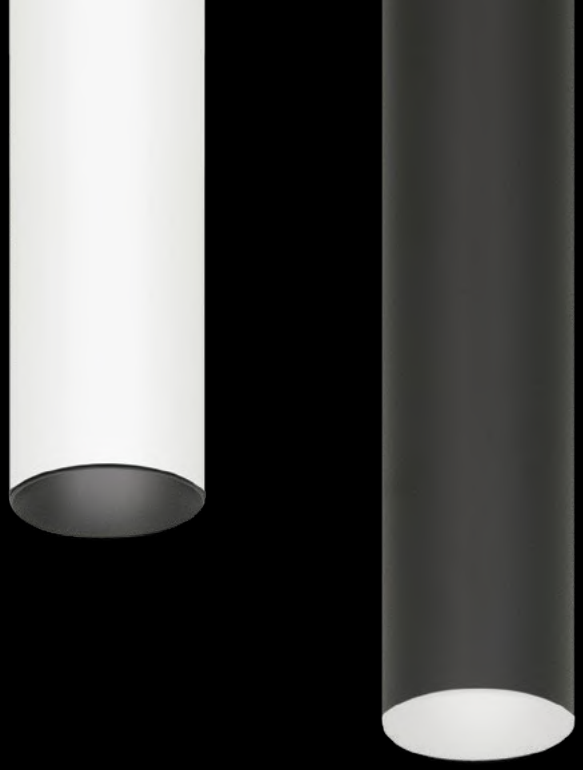
≥ 85 % TW RGB GR0 GR1 CASAMBI

WARRANTY

Light source: High-flux LED strip, CRI>90, MacAdam≤2, 50000h L90 B10 at 35°C.; High-power COB LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C.; RGB LED strip optional. **Optic:** Satin opal polycarbonate diffuser (SOP) **Body:** Polycarbonate. **Ceiling cup:** Ceiling cup with or without driver must be ordered separately. **Control gear:** Driver must be ordered separately. **Power supply:** 24V DC/125mA.

Lichtsystem: High-flux LED strip, CRI>90, MacAdam ≤ 2, 50000h L90 B10 bei 35°C.; High-power COB LED, CRI>90, MacAdam ≤ 2, 50.000h L90 B10 bei 35°C.; RGB LED Strip optional. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP) **Leuchtenkörper:** Polycarbonat. **Deckenbaldachin:** Deckenbaldachin mit oder ohne Treiber muss separat bestellt werden. **Elektrische Ausführung:** Treiber muss separat bestellt werden. **Netzspannung:** 24V DC/125mA.

Fuente de luz: Tira de LEDes de alta intensidad, CRI>90, MacAdam ≤ 2, 50 000 h L90 B10 a 35°C.; LED COB de alta potencia, CRI>90, MacAdam ≤ 2, 50 000 h L90 B10 a 35°C.; RGB LED strip. **Óptica:** Difusor de policarbonato opal satinado (SOP) **Cuerpo:** Policarbonato. **Florón:** El florón con o sin driver se debe pedir por separado. **Equipo:** El driver se debe pedir por separado. **Fuente de alimentación:** 24V DC/125mA.



Pipes Tube

Vertical accent

Every space should have something intriguing and thus precious

Pipes Tube is meant to enhance the space. As a strong decorative element, it draws attention. Still, its form is simple enough to blend in with the surroundings.

A variety of sizes and colours allow you to be creative in compositions and to add a personal touch to every space.

Jeder Raum sollte etwas Interessantes und somit Wertvolles aufweisen

Pipes Tube ist dafür gedacht, den Raum aufzuwerten. Als starkes, dekoratives Element, zieht es die Aufmerksamkeit auf sich. Trotzdem ist seine Form so einfach, dass sie sich ideal in die Umgebung einfügt.

Eine Vielfalt von Größen und Farben ermöglicht es Ihnen, kreativ in den Kompositionen zu sein und jedem Raum seinen persönlichen Touch zu verleihen.

Todo espacio necesita un toque intrigante y fascinante

Pipes Tube está diseñado para realzar el espacio. Llama la atención como fuerte elemento decorativo. Aun así, su forma es lo suficientemente sencilla como para integrarse en el ambiente.

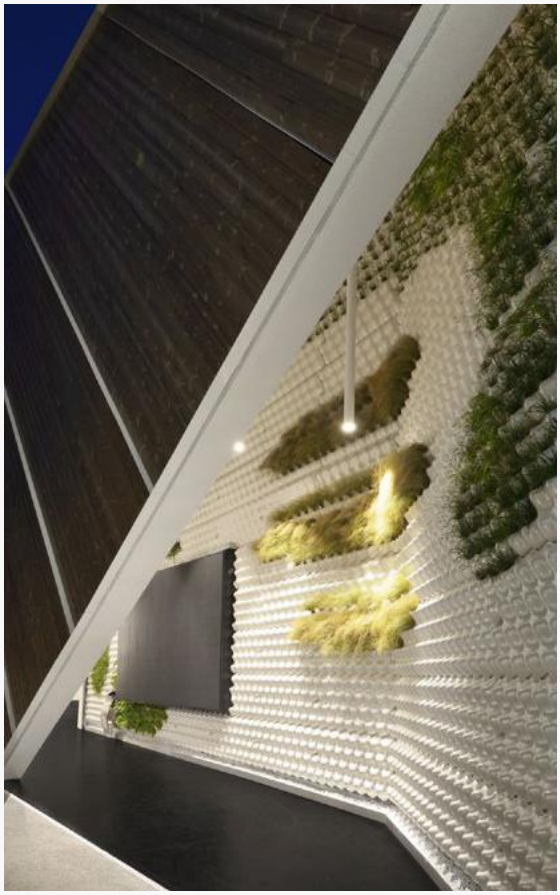
Su variedad de tamaños y colores le permitirá ser creativo en sus composiciones y añadir un toque personal en cada espacio.

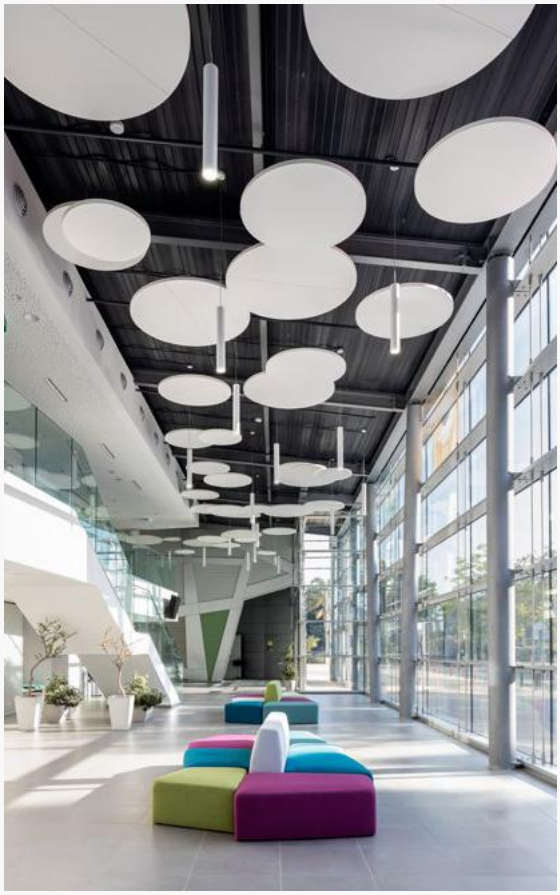


Facebook, Nova Atria South, Dublin, Ireland / Architecture: Plus Architecture / Photography: Donal Murphy



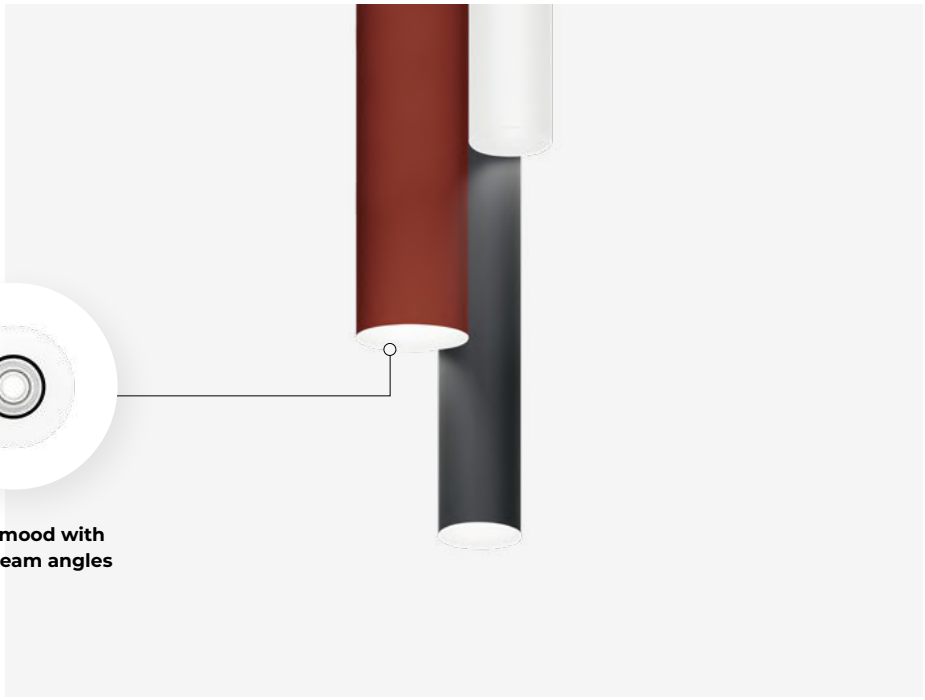
Mariënburg, Den Bosch, The Netherlands / A: BiermanHenket Architecten / LD: Lichtwerkt & POP Light B.V. / P: Joep Jacobs







Expo Milano, Slovenia pavilion, Milano, Italy / Architecture: SoNo Architects / Photography: Žiga Lovšin
Music Center, Raanan, Israel / Architecture: Nofar Architects / Photographer: Diego Rosman
King's House BLED, BLED, Slovenia / Architecture: Sadar+Vuga / Photography: Miran Kambič



MAIN FEATURES

Timeless design

Clean lines and carefully chosen colours create the best timeless highlights in space. There are various lengths and diameters available.



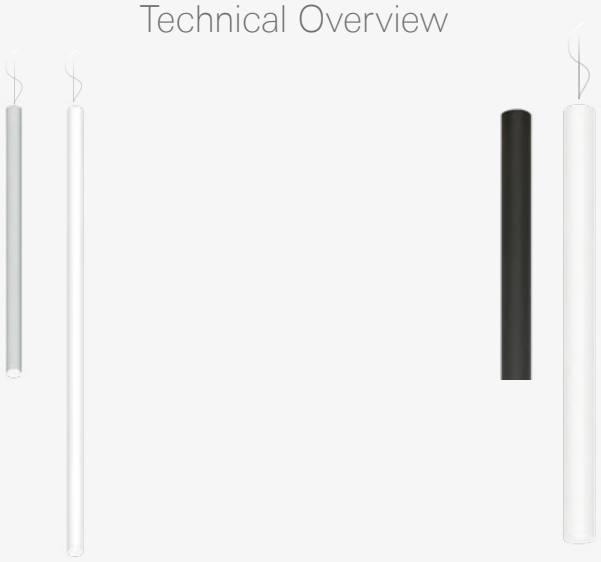


Black or white funnel?

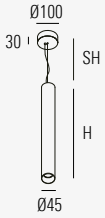
You can choose a white or black funnel colour on the Pipes Tube S 100 version. Black funnel will reduce the glare.

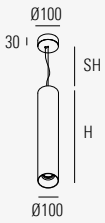
Pipes Tube

Technical Overview



	SINGLE S 45 Suspended	SINGLE C/S 100 Ceiling / Suspended
Beam angle	20°, 30°, 55°	30°, 40°, 60°
Luminaire luminous flux	up to 960 lm (20°, 30°), 1150 lm (55°)	2300 - 3600 lm
LED colour	827, 830, 840, 930, 935, 940	827, 830, 840, 930, 935, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Integrated	Integrated
Dimensions	H (mm): 590, 890, 1480 SH (mm): 1500, 3000, 5000	H (mm): 490 - 1980 SH (mm): 1500, 3000, 5000





Honeycomb available for all sizes except S 45.

Standard: B D J Special colours:

≥ 90 % GR1 CASAMBI

WARRANTY

Light source: High-power COB LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Highly efficient with uniform distribution, metalized polycarbonate with lacquer finish. **Body:** Aluminium, powder coated. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). **Power supply:** 230V 50Hz.

Lichtsystem: High-power COB LED Module, CRI>80/90, MacAdam ≤ 2, 50.000h L90 B10 bei 35°C. **Optisches System:** Hocheffizienter Reflektor mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat mit Lackbeschichtung. **Leuchtenkörper:** Aluminium pulverbeschichtet. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulo LED COB, CRI 80/90, MacAdam ≤ 2, 50.000h L90 B10 a 35°C. **Óptica:** Distribucion uniforme de alta eficiencia, policarbonato metalizado con acabado lacado. **Cuerpo:** Aluminio, pintura en polvo. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). **Fuente de alimentación:** 230V 50Hz.



Eyen

The piece

All who enter the room will look up

Eyen is a remarkable piece, meant for special offices, where you want something unique and different. Because of its outstanding design, it can't go unnoticed. Its feather-light carbon fibre body links spots which illuminate each surface optimally, without shadows. Its indirect light creates a calm atmosphere that stimulates concentration and relieves stress.

Jeder, der den Raum betritt, wird hinaufblicken

Eyen ist ein bemerkenswertes Stück, was für spezielle Büros gedacht ist, für die Sie etwas einzigartiges und anderes wünschen. Aufgrund ihres herausragenden Designs, kann sie nicht unbemerkt bleiben. Ihr federleichtes Kohlefasergehäuse verbindet Strahler, die jede Fläche optimal und ohne Schatten beleuchten. Ihr indirektes Licht schafft eine ruhige Atmosphäre, die die Konzentration anregt und Stress abbaut.

Todos los que entren en su espacio mirarán hacia arriba

Eyen es una pieza maestra pensada para oficinas especiales en las que se busca algo único y diferente. Por su excepcional diseño, no puede pasar desapercibido. Su estructura ultraligera de fibra de carbono une los focos que iluminan a la perfección las distintas superficies sin crear sombras. Su luz indirecta crea un ambiente sereno que estimula la concentración y alivia el estrés.



Top Audio, Herzliya, Israel / A: Israelevitz Architect / LD: Luce Lighting / P: Elad Gonen

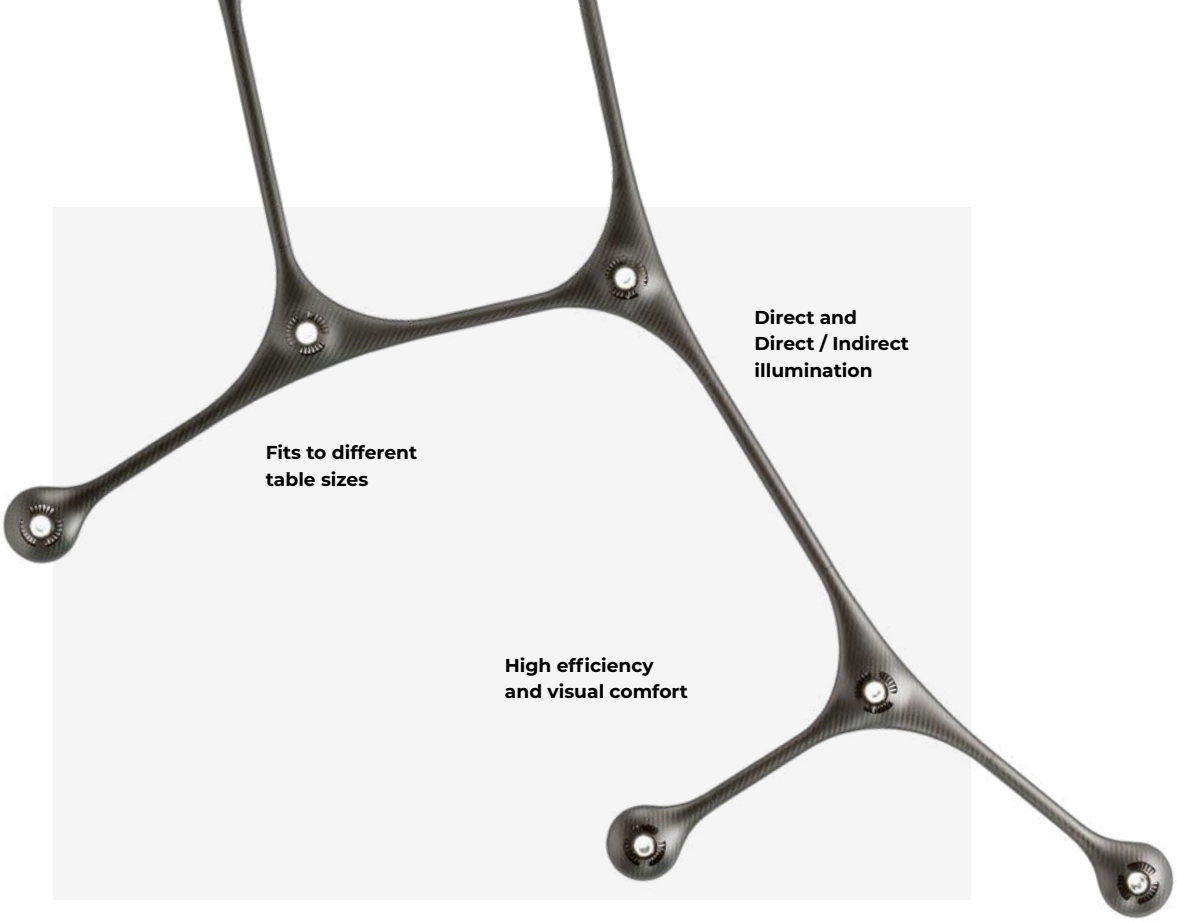


Intra lighting, Šempeter pri Gorici, Slovenia





Habana, Netanya, Israel / Architecture: Hadas Makov / Lighting designer: Kobi Rozental / Photography: Yoav PeLED
Black & White office, Dubai, UAE



MAIN FEATURES

Feather-light prestige is made of carbon

No matter the size, Eyen is extremely light. The adaptable design and a different number of LED spot options ensure the evenly illumination of each surface.





High efficiency and visual comfort

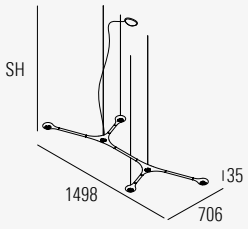
A carbon fibre body links highly efficient power LED spots offering optimum illumination with excellent colour reproduction.

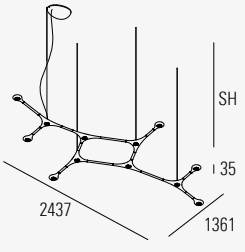
Eyen

Technical Overview



	S 6 Suspended Direct	S/SDI 12 Suspended Direct, Direct / Indirect
Beam angle	55°	55°
Spot	6x	12x
Luminaire luminous flux		
Direct	2700 lm	5400 lm
Indirect	-	2950 lm
LED colour	930, 940	930, 940
Driver	Casambi, DALI	Casambi (S), DALI (S, SDI)
Material	Carbon-fibre body structure	Carbon-fibre body structure
Colour	2	2
Dimensions	SH (mm): 1500, 3000, 5000	SH (mm): 1500, 3000, 5000





GR1 CASAMBI

7 year WARRANTY CE

Light source: High-power COB LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Highly efficient with uniform distribution, metalized polycarbonate with lacquer finish. **Body:** Carbon-fibre structure. **Control gear:** Integrated highly-efficient driver dimmable (DALI, Casambi). **Power supply:** 230V 50Hz.

Lichtsystem: High-power COB LED, CRI>90, MacAdam ≤ 2, 50.000h L90 B10 bei 35°C. **Optisches System:** Hocheffizienter Reflektor mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat mit Lackbeschichtung. **Leuchtenkörper:** Kohlefaserstruktur. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber, dimmbar (DALI, Casambi). **Netzspannung:** 230V 50Hz.

Fuente de luz: LED COB de alta potencia, CRI>90, MacAdam ≤ 2, 50 000 h L90 B10 a 35°C. **Óptica:** Alta eficiencia con distribución uniforme, policarbonato metalizado con acabado lacado. **Cuerpo:** Estructura de fibra de carbono. **Equipo:** Driver altamente eficiente y regulable integrado (DALI, Casambi). **Fuente de alimentación:** 230V 50Hz.



Insider

Directly indirect

It gives character to empty walls

Bring light to your wall, raise your ceiling and create the feeling of spaciousness and freedom with Insider in different dimensions and colours. Because of its delicate design, it can be easily incorporated into any interior.
Its indirect light effect makes your ceiling higher and higher. And what is more, it creates an atmosphere that will raise you up.

Gibt leeren Wänden einen Charakter

Erleuchten Sie Ihre Wand, erhöhen Sie Ihre Decke und erzeugen Sie das Gefühl von Geräumigkeit und Freiheit mit der Leuchte Insider in verschiedenen Maßen und Farben. Aufgrundihres filigranen Designs kann sie ganz einfach in jede Einrichtung integriert werden.
Durch ihr indirektes Licht wirkt Ihre Decke um einiges höher und zudem erschafft sie noch eine Atmosphäre, die Ihre Stimmung anheben wird.

Otorga carácter a las paredes vacías

Aporte luz a su pared, eleve su techo y cree sensaciones de amplitud y libertad con Insider en diferentes medidas y colores. Por su diseño sutil, puede incorporarse fácilmente a cualquier interior.
Su efecto de luz indirecta hace que su techo parezca más alto a cada minuto que pasa. Es más: crea una atmósfera que le elevará.



Hotel Lobby / Interior design: Notio / Visualization: Vividforge



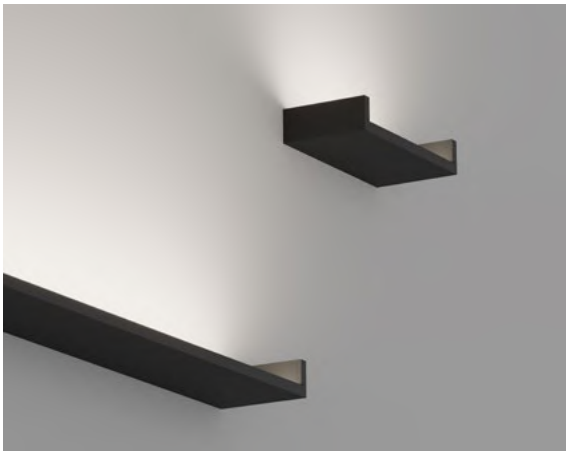
Private residence, Slovenia / Interior design & Visualization: Studio Spacer







MAIN FEATURES

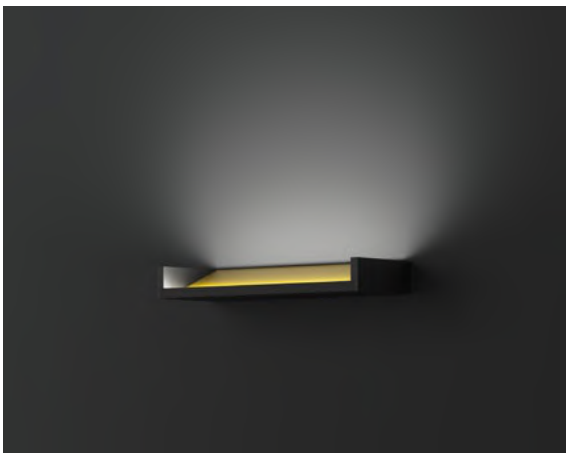


Bring light all the way up

Insider is minimalistic, but surprisingly strong. Its indirect light effect makes your ceiling higher and gives a feeling of spaciousness and freedom.

Make a difference with a colour

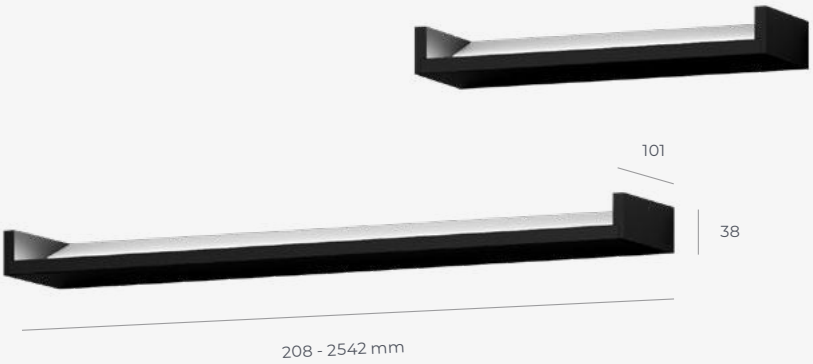
Choose two colours that perfectly match your interior and give character to your wall. Trendy metallic colours will bring sophistication and luxury to the space.



Insider

Technical Overview

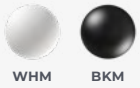
FAMILY MEMBER



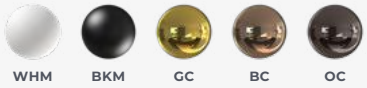
TECH. SPECS

LUMINAIRE LUMINOUS FLUX	LED COLOUR	DRIVER	OPTICS
180 - 6300 lm	827, 830, 835, 840, 930, 940	Casambi, DALI, FO	DPR

COLOUR



INNER COLOUR



≥ 90 % GR0 CASAMBI

WARRANTY CE EK 22

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI> 80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Soft-light prismatic PMMA diffuser (DPR). Body: Extruded aluminium profile, powder coated. Control gear: Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Power supply: 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam ≤ 2, 50.000h L90 B10 bei 35°C. Optisches System: Diamantprismenabdeckung PMMA (DPR). Leuchtenkörper: Profil aus extrudiertem Aluminium, pulverbeschichtet. Elektrische Ausführung: Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Netzspannung: 230V 50Hz.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam ≤ 2, 50 000 h L90 B10 a 35°C. Óptica: Difusor Soft-light prismatic PMMA (DPR). Cuerpo: Perfil de aluminio extruido, recubierto con pintura en polvo. Equipo: Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Fuente de alimentación: 230V 50Hz.

GOOD DESIGN
BY CHICAGO ATHENAEUM

GOOD DESIGN AWARD
TOKYO

BIGSEE
PRODUCTDESIGN
AWARD
2019



Vitka

Thin line

Vitka doesn't need to hang out next to thick luminaries just to look thin

They say it's a thin line between elegance and confidence, but we say that there doesn't need to be any line at all, you can have this all together. Thanks to its application flexibility and lighting control, Vitka is one of our top notch ambient luminaires.

Discover the variety of Vitka's applications when you're creating an office, reception area, hospitality facilities or at home, and prepare for a big surprise from such a small luminaire.

Vitka bedarf keines direkten Vergleichs mit massiven Leuchtelementen, um zu sehen, dass sie schlank ist

Es ist ein schmaler Grat zwischen Eleganz und dem Hauch zu viel Selbstbewusstsein, wir finden jedoch, dass ihr mit dieser Leuchte genau die richtige Mischung bekommt.Schlank, edel, fein, präzise – all das sind Eigenschaften, mit denen Vitka beschrieben werden kann. Dank ihrer Anwendungs-flexibilität und Lichtsteuerung ist Vitka eine unserer elegantesten Umgebungsleuchten.

Entdeckt die Vielfalt von Vitkas Einsatzmög-lichkeiten, wenn ihr beispielsweise ein Büro, einen Empfangsbereich oder eine Hospitali-ty-Einrich-tungen plant, aber auch, wenn ihr die Leuchte Zuhause verwendet, Macht euch auf eine große Überraschung von dieser kleinen Leuchte gefasst.

Vitka no necesita arrimarse a luminarias gruesas para parecer delgada

Se dice que existe una delgada línea entre la elegancia y la confianza. Nosotros afirmamos que esa línea no es necesaria: puedes disfrutar de ambas. Gracias a su flexibilidad de colocación y control de iluminación, Vitka es una de nuestras luminarias de ambiente de primer nivel.

Descubre la gran cantidad de aplicaciones de Vitka al crear una oficina, zona de recepción, instalaciones de hostelería o en casa, y prepárate para que esta pequeña luminaria te dé una gran sorpresa.



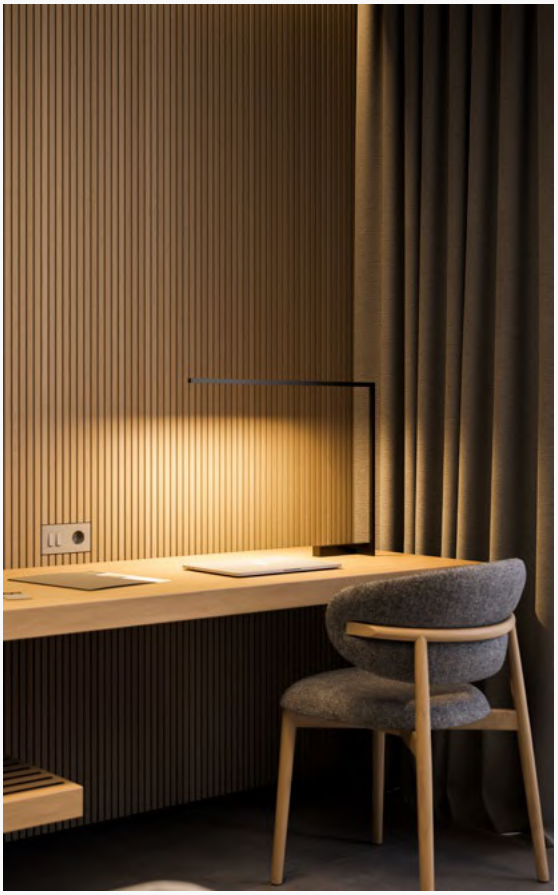
Private office / Visualization: Studio Spacer



Private residence / Visualization: Render Atelier







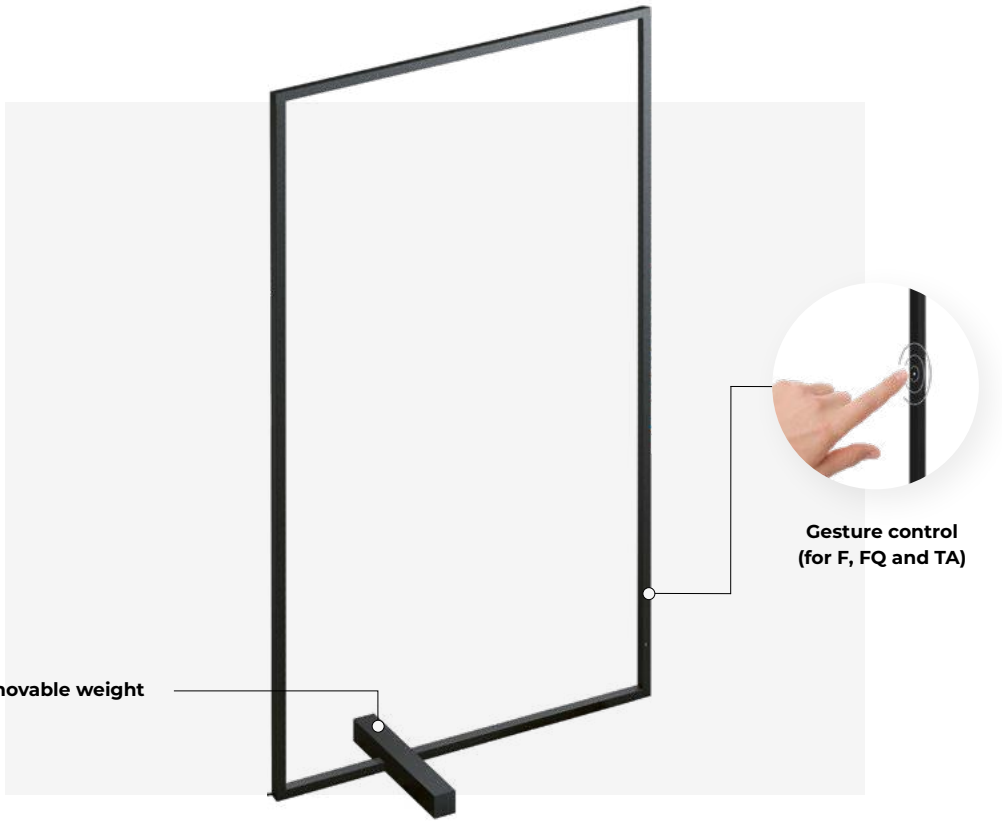




Lake Hotel / Visualization: Studio Spacer
Gladengveien, Oslo, Norway / Architecture: Odin / Photography: Dag Randen
Private residence / Visualization: Render Atelier



Bar / Visualization: Render Atelier



MAIN FEATURES



Dimmable without a switch

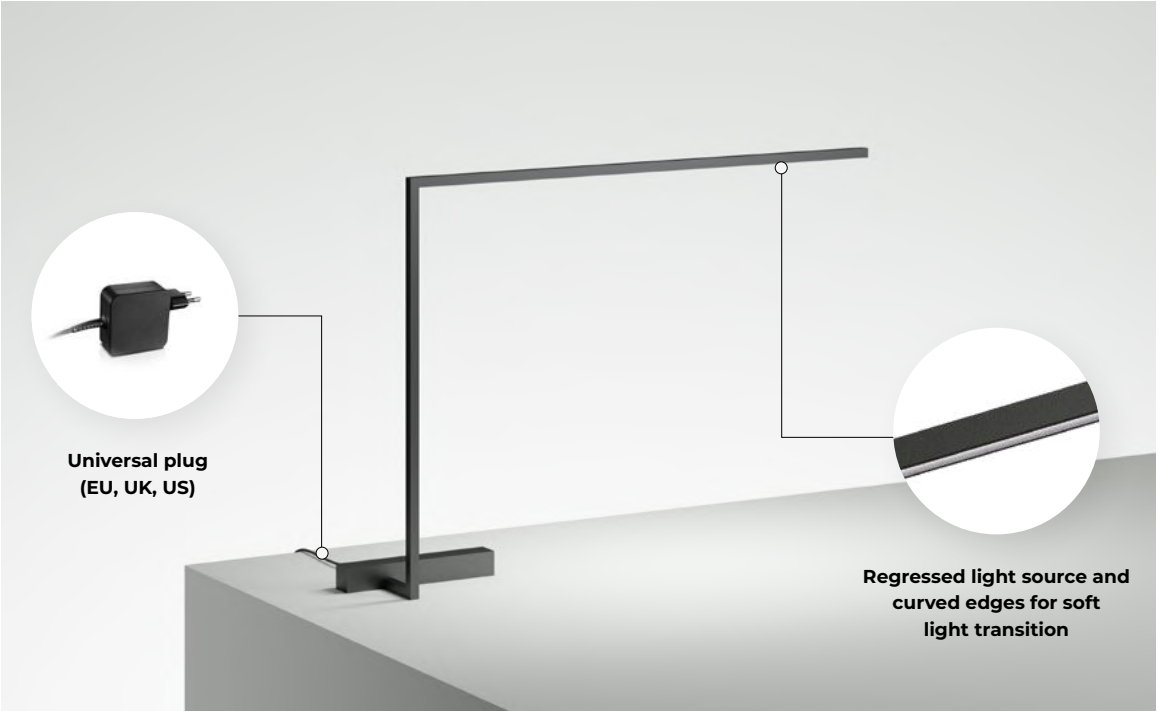
Just hold your finger at the sensor if you want to dim the light.

(Re)movable weight

The stability weight can also be moved along the profile or removed. When leaning against the wall it creates a more dramatic lighting atmosphere while free-standing positioning provides a more even distribution of light across the room.







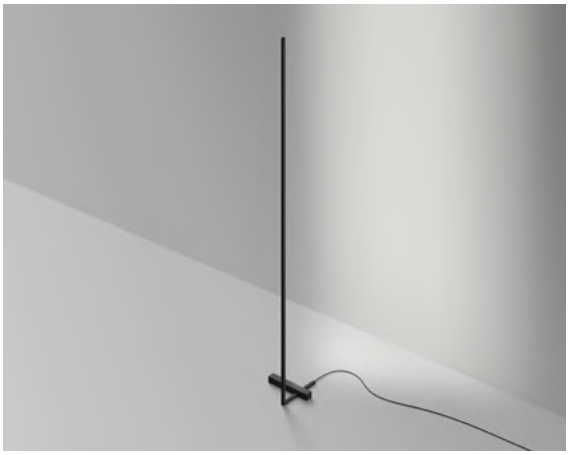


Soft ambient light

This slim luminaire brings elegance and softness with both its looks and light. The optic offers a pleasant illumination with low glare, perfect for all situations when you don't need a classic office lighting.

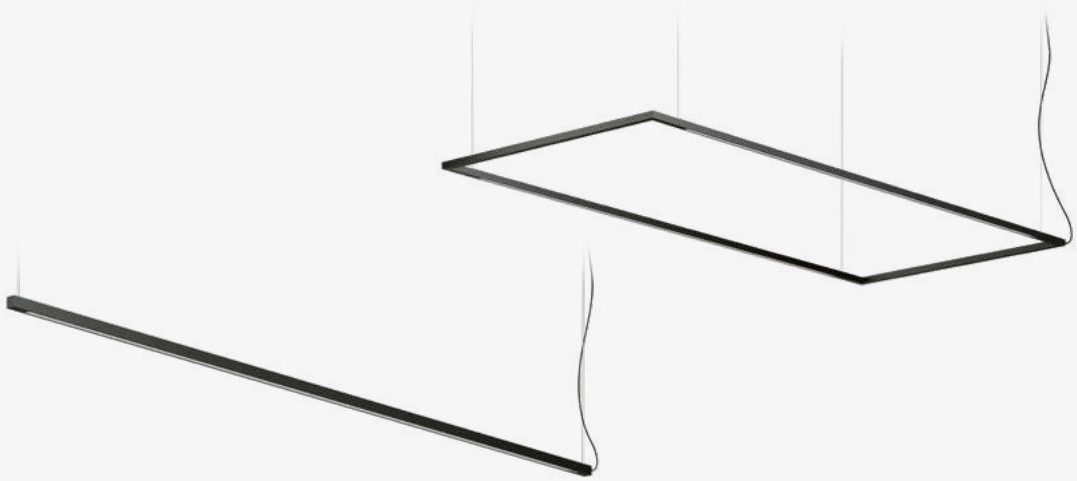
An added value to any space

When on, its soft light creates a unique calming atmosphere. When off, it also functions as an art piece which gives character to your space.

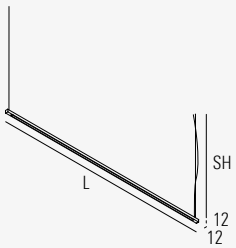


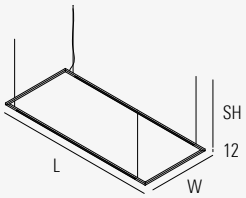
Vitka

Technical Overview



	S Suspended linear	SQ Suspended rectangular
Luminaire luminous flux	680 - 1200 lm	1700 - 3400 lm
LED colour	827, 830, 840, 930, 940	827, 830, 840, 930, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Ceiling cup, Remote	Ceiling cup, Remote
Optics	SOP	SOP
Colour	2	2
Dimensions	L (mm): 1240, 1540, 1740 SH (mm): 1500, 3000, 5000	LxW (mm): 1680/2080x500, 2080/2690x700, 1740/2690x800 SH (mm): 1500, 3000, 5000



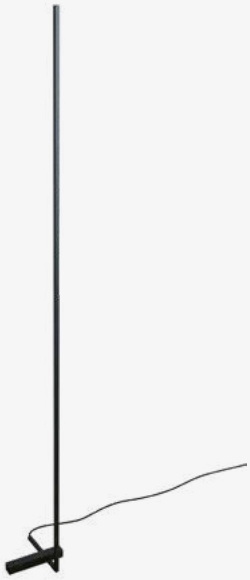


≥ 90 % GR0 CASAMBI

WARRANTY

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Satin opal polycarbonate diffuser (SOP) Body: Extruded aluminium profile, powder coated. Control gear: Supplied with highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Table/floor version are supplied with universal plug-in driver. Suspended versions with LD/RD250 ceiling cup are supplied with highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). For versions with RF ceiling cup constant voltage driver must be ordered separately. Power supply: 230V 50Hz / 24V DC.

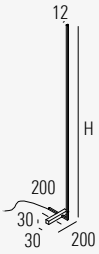
Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. Optisches System: Opal satinierter Diffusor Polycarbonat (SOP) Leuchtenkörper: Profil aus extrudiertem Aluminium, pulverbeschichtet. Elektrische Ausführung: Inklusive hocheffizientem Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Tisch-/Bodenversionen werden mit einem universellen Plug-in-Treiber geliefert. Hängende Versionen mit LD/RD250 Deckenbaldachin werden mit einem hocheffizienten Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi) geliefert. Für Versionen mit RF-Deckenbaldachin müssen Konstantspannungstreiber separat bestellt werden. Netzspannung: 230V 50Hz / 24V DC.

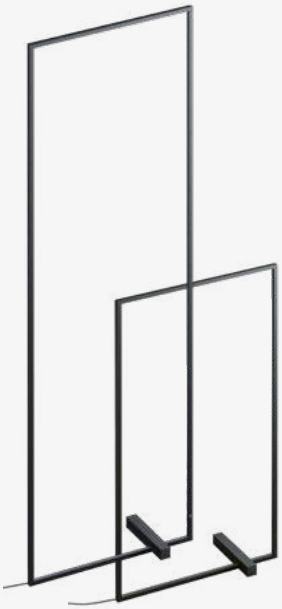


F
Floor linear

350 - 1150 lm
827, 830, 840, 930, 940
TD (gesture control)
Universal plug
SOP
2

H (mm): 650,1800

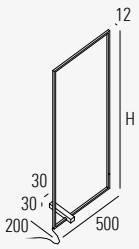




FQ
Floor rectangular

550 - 1200 lm
827, 830, 840, 930, 940
TD (gesture control)
Universal plug
SOP
2

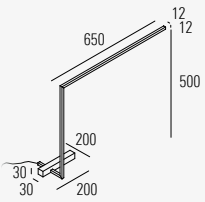
H (mm): 900, 1600





TA
Table

630 - 660 lm
930, 940
TD (gesture control)
Universal plug
SOP
2



Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP) **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Equipo:** Suministrado con driver altamente eficiente con salida fija (FO) o regulable (DALI-TD, Casambi). La versión de sobremesa/suelo se suministra con un driver enchufable universal. Las versiones suspendidas con el florón LD/RD250 se suministran con un driver altamente eficiente con salida fija (FO) o regulable (DALI-TD, Casambi). Para las versiones con florón RF, el driver de tensión constante se debe pedir por separado. **Fuente de alimentación:** 230V 50Hz / 24V DC.



Gramm

The lightest light

Feather lightness in the space

Gramm is elegant and focused, meant to enlighten only what is needed. It is round-shaped, and its main feature is the possibility of rotation which allows a lot of flexibility. When you want a pleasant indirect light, you simply rotate it up with one move.

A name, a guarantee. Gramm will always bring a feeling of feather lightness to the space. Because Gramm is light, period.

Federleichte Leichtigkeit im Raum

Die Leuchte Gramm ist elegant und gebündelt und dient dazu, nur den Bereich zu erhellen, der nötig ist. Ihre Form ist rund und ihr Hauptmerkmal ist ihre Rotationsmöglichkeit, die eine große Flexibilität bietet. Wenn Sie ein angenehmes, indirektes Licht wünschen, drehen Sie sie einfach mit einer Bewegung nach oben.

Ein Name, eine Garantie. Die Leuchte Gramm wird Ihrem Raum immer ein Gefühl der Leichtigkeit einer Feder geben, denn Gramm ist leicht.

La peso pluma de sus espacios

Gramm es una luminaria elegante y enfocada, creada para iluminar solo lo necesario. Tiene forma redonda y su principal característica es la posibilidad de rotarla, que le aporta una tremenda flexibilidad. Si busca una luz indirecta confortable, basta con girarla hacia arriba en un único movimiento.

Un nombre que es toda una garantía. Gramm siempre aportará sensaciones de ligereza a sus espacios. Porque Gramm es ligera. Punto.



New York apartment, New York, USA / Interior design: AKSL archotects / Visualization: Studio Spacer





Private residence, Italy / Visualization: Render Atelier
Private residence, Slovenia / Visualization: Studio Spacer





Feel Good Hotel, Valencia, Spain / Interior design: AKSL arhitekti / Visualization: Studio Spacer



MAIN FEATURES



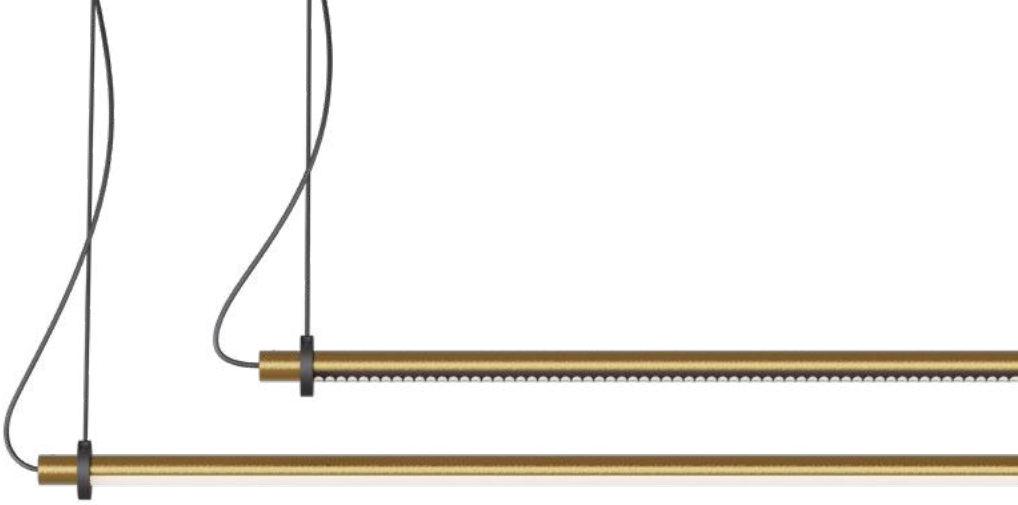
Soft ambient light

This slim luminaire brings elegance and softness with both its looks and light. The optic offers a pleasant illumination with low glare, perfect for all situations when you don't need a classic office lighting.

Just rotate it for indirect light

You rotate it up with one move when you want a pleasant indirect light. This is its great advantage.





Prestigious look with coated finishes

Gold and onyx-coated finishes are always chic and timeless, perfect to match all kinds of interiors.



OTHER VERSIONS



Gramm Wall

Provide soft background light for your interior by mounting Gramm on your wall.

Gramm S Duo

As a double light Gramm Duo is a synonym for flexibility. With the simple gesture of rotation you can set different combinations of direct and indirect light and the direction of light.



Gramm

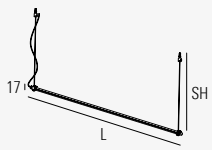
Technical Overview

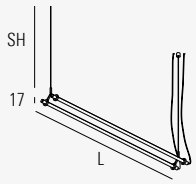


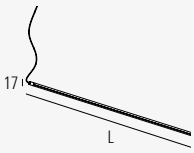




	S SOP / LGO Suspended satin opal diffuser / low glare linear grid optic	**S DUO** Suspended double	**WALL**
Luminaire luminous flux	122 - 1228 lm	122 - 1228 lm	122 - 1228 lm
Optic	SOP, LGO	SOP, LGO	SOP, LGO
LED colour	927, 930, 935, 940	927, 930, 935, 940	927, 930, 935, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Ceiling cup, remote	Ceiling cup, remote	Ceiling cup, remote
Colour	2 H Y M W	2 H Y M W	2 H Y M W
Dimensions	L (mm): 660 - 1660 SH (mm): 500 - 2000	L (mm): 1260 - 1660 SH (mm): 500 - 2000	L (mm): 660 - 1660







≥ 90 % GR0 CASAMBI

7 year WARRANTY CE EK 22

Light source: High-flux LED strip, CRI>90, MacAdam≤2, 50000h L90 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP). Low glare linear grid optic (LGO). **Body:** Extruded aluminium profile, powder coated. **Ceiling cup:** Ceiling cup with or without driver must be ordered separately. **Control gear:** Constant voltage driver - order separately. **Power supply:** 24V DC.

Sorgente: Strip LED High-flux, CRI>90, MacAdam≤2, 50.000h L90 B10 a 35°C. **Ottica:** Diffusore in policarbonato opale satinato (SOP). Ottica con griglia lineare a basso abbagliamento. **Corpo:** Profilo in alluminio estruso, verniciatura a polvere. **Rosone:** Rosone con o senza alimentatore da ordinare separatamente. **Alimentazione:** Alimentatore a tensione costante - ordinare separatamente. **Alimentatore:** 24V DC.

Svetlobni vir: Visoko svetilen LED trak, CRI>90, barvno odstopanje MacAdam≤2, 50.000 h L90 B10 na 35 °C. **Optika:** Satiniran opalni polikarbonatni difuzor (SOP). Linearna optična rešetka z omejenim bleščanjem (LGO). **Ohišje:** Ekstrudiran profil iz aluminija, prašno barvan. **Stropna rozeta:** Stropno rozeto z ali brez LED konverterja je potrebno naročiti ločeno. **Napajalnik:** LED konverter s konstantno napetostjo - ločeno naročanje. **Napajanje:** 24 V DC.

GOOD DESIGN AWARD TOKYO



Glazer

Table friendly

Glazer is linear, optimised for the table

Glazer responds to your needs for excellent illumination. The soft edge design allows you to reach a high visual comfort and low glare by making a smooth light transition on the frame.

It is an extremely functional luminaire, more than perfect for those who want something simple and smart. Its design has nothing more to add and nothing left to take away. This is where its beauty comes from.

Glazer ist linear, für den Tisch optimiert

Glazer spricht Ihren Bedarf für eine große Beleuchtung an. Die weiche Kantengestaltung ermöglicht einen hohen visuellen Komfort und ein geringes Blendlicht, welches durch einen sanften Übergang des Lichts am Rahmen erzielt wird.

Sie ist eine extrem funktionelle Leuchte und mehr als perfekt für diejenigen, die nach etwas Einfachem und Smartem suchen. Ihrem Design ist nichts hinzuzufügen und nichts wegzulassen. Hier entsteht Schönheit.

Glazer es lineal, perfeccionada para la mesa

Glazer es la solución perfecta a su necesidad de una gran iluminación. Los suaves bordes del diseño le confieren un gran confort visual y un bajo brillo gracias a la suave transición de luz en la estructura.

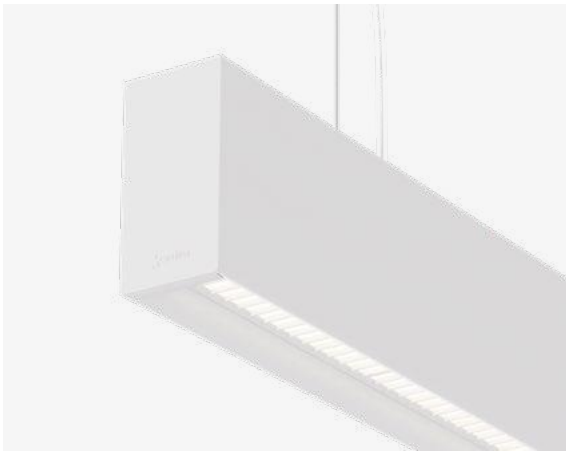
Es una lámpara extremadamente funcional, más que perfecta, para quienes buscan algo sencillo y elegante. No hay nada que añadir ni que quitar de su diseño; de ahí proviene su belleza.



YESODOT, Bnei Brak, Israel / Architecture: A.R Grinberg Architects / Lighting Design: Elad-Barak LTD / Interior Design: Shirley Nafshi Grinberg / Photography: Amit Gosher



MAIN FEATURES



Curved frame for soft light transition

Carefully designed frame allows soft light transition and softens the contrast between lit and non-lit surfaces.

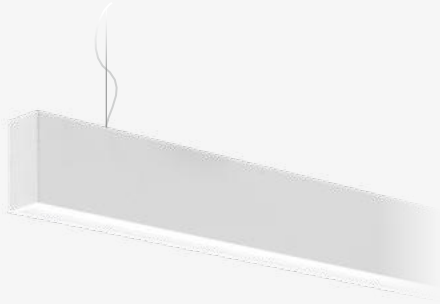
Regressed diffuser

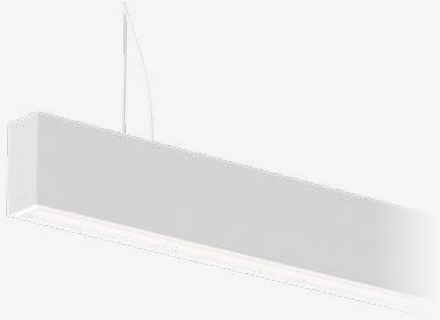
The diffuser and the light source are regressed in the profile to reduce eye contact with the illuminated surface and improve visual comfort.



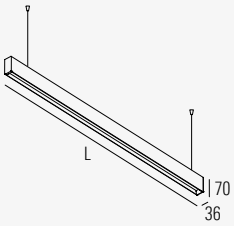
Glazer

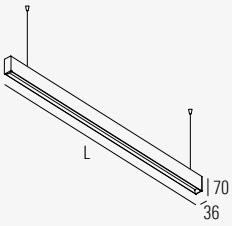
Technical Overview





	SDI LGO Suspended Direct / Indirect low glare linear grid optic	**SDI SOP** Suspended Direct / Indirect satin opal diffuser
Glare control (UGR class)	UGR<19	-
Luminaire luminous flux	2200 - 3100 lm/m	2300 - 3200 lm/m
Light distribution	Direct / Indirect	Direct / Indirect
Optics	LGO	SOP
LED colour	930, 940	930, 940
Driver	Casambi, DALI, FO, TD	Casambi, DALI, FO, TD
Colour	1 2	1 2
Dimensions	L (mm): 1231 - 3026 SH (mm): 1500, 3000, 5000	L (mm): 1231 - 3026 SH (mm): 1500, 3000, 5000





≥ 90 % GR0 CASAMBI

WARRANTY

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP). Low glare linear grid optic (LGO) **Body:** Extruded aluminium profile, powder coated. **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for Direct / Indirect versions. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP). Blendarme lineare Gitteroptik (LGO) **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator.**Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/indirekte Versionen. **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP). Óptica de cuadrícula lineal de bajo deslumbramiento (LGO) **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. **Fuente de alimentación:** 230V 50Hz.



Minus

Make rhythm, break rhythm

The only Minus which is a plus

This family range can play many roles. Arranged in various compositions it can become the source of creativity, whereas, when placed in an organized setting, it brings order and structure.

With the »light around« effect, Minus brings a new dimension in low ceiling spaces. By illuminating the ceiling itself, the ceilings become visually elevated.

Das einzige Minus, das ein Plus ist

Diese Produktfamilie kann viele Rollen spielen. In verschiedenen Zusammensetzungen angeordnet, kann sie die Quelle der Kreativität sein, wobei sie, wenn sie in einer organisierten Umgebung integriert wird, Ordnung und Struktur hereinbringt.

Mit dem »Rundum-Licht« -Effekt gibt Minus Räumen mit niedrigen Decken eine neue Dimension. Indem die Decke angeleuchtet wird, wird sie optisch angehoben.

El único »Minus« que es Más

Esta gama puede desempeñar varias funciones. Combinada en composiciones, puede ser una fuente de creatividad; colocada en un entorno organizado, aporta orden y estructura.

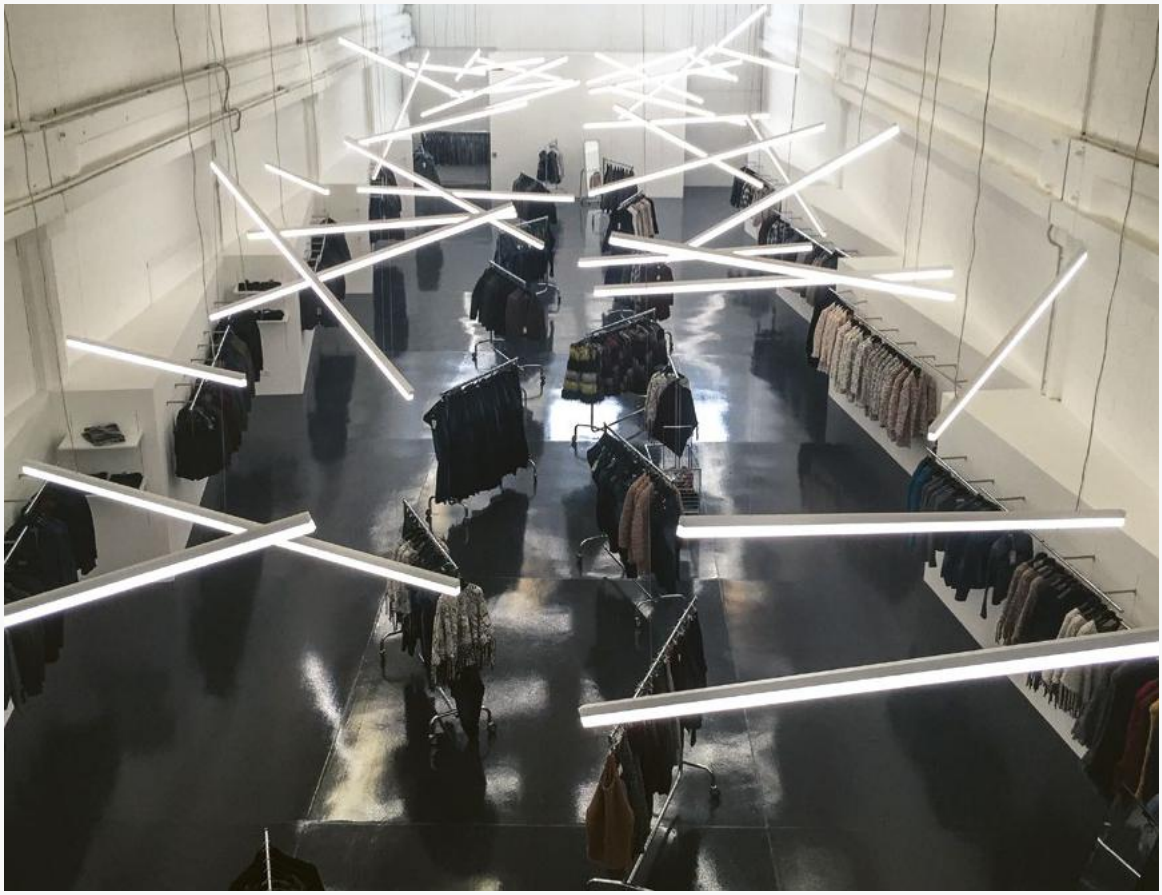
Con el efecto »luz alrededor«,Minus lleva el espacio de los techos a una nueva dimensión. Gracias a la iluminación del techo, éste queda más elevado visualmente.



Vega IT, Novi Sad, Serbia / Architecture: Lazar Kuzmanov / Interior Design: Synthesis Quatro / Photography: Jovana Rakezic



Rabobank Dommelstreek in Geldrop, Noord-Brabant, The Netherlands / Architecture: Van den Pauwert Architecten BNA / Lighting design: DPL Europe / Photography: David Rozemeyer Fotografie





LJVE, Bologna, Italy / Architecture: Studio Minaldi
House M, Slovenia / Architecture: SoNo Architects / Photography: Žiga Lovšin



MAIN FEATURES

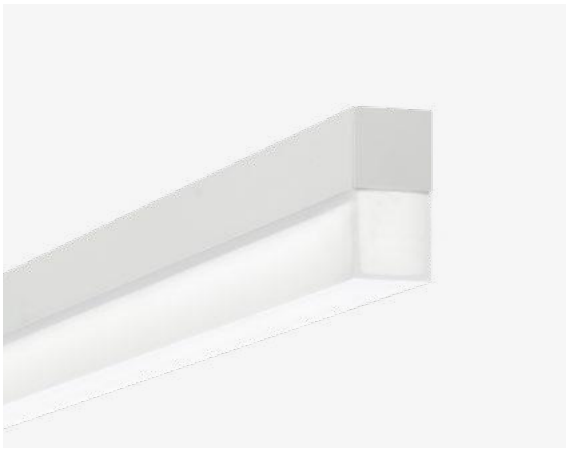


A graphic element

White or RGB options are a perfect canvas for creative ideas. Minus Square integrates easily into any interior, lighting up uniformly the whole space.

Light all around

Indirect, uniform illumination is perfect for low ceiling spaces. By illuminating the ceiling itself, it becomes visually elevated and appears much higher.



Minus

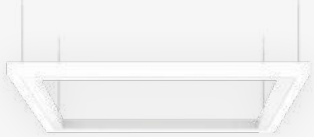
Technical Overview



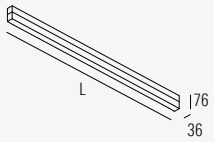
Single
Line

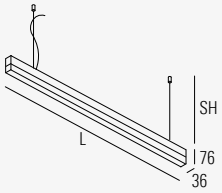


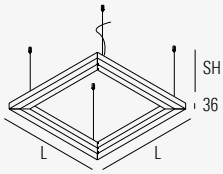
Single
Line



	C Ceiling	**S** Suspended	**S Square** Suspended
Luminaire luminous flux/m	1050 - 2750 lm/m	1050 - 2750 lm/m	2380 - 9280 lm
Optics	SOP	SOP	SOP
LED colour	827, 830, 835, 840, 930, 935, 940	827, 830, 835, 840, 930, 935, 940	827, 830, 835, 840, 930, 935, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Colour	1 2	1 2	1 2
Dimensions	L (mm): 565 - 3082	L (mm): 565 - 3082 SH (mm): 1500, 3000, 5000	L (mm): 650x650, 930x930 SH (mm): 1500, 3000, 5000







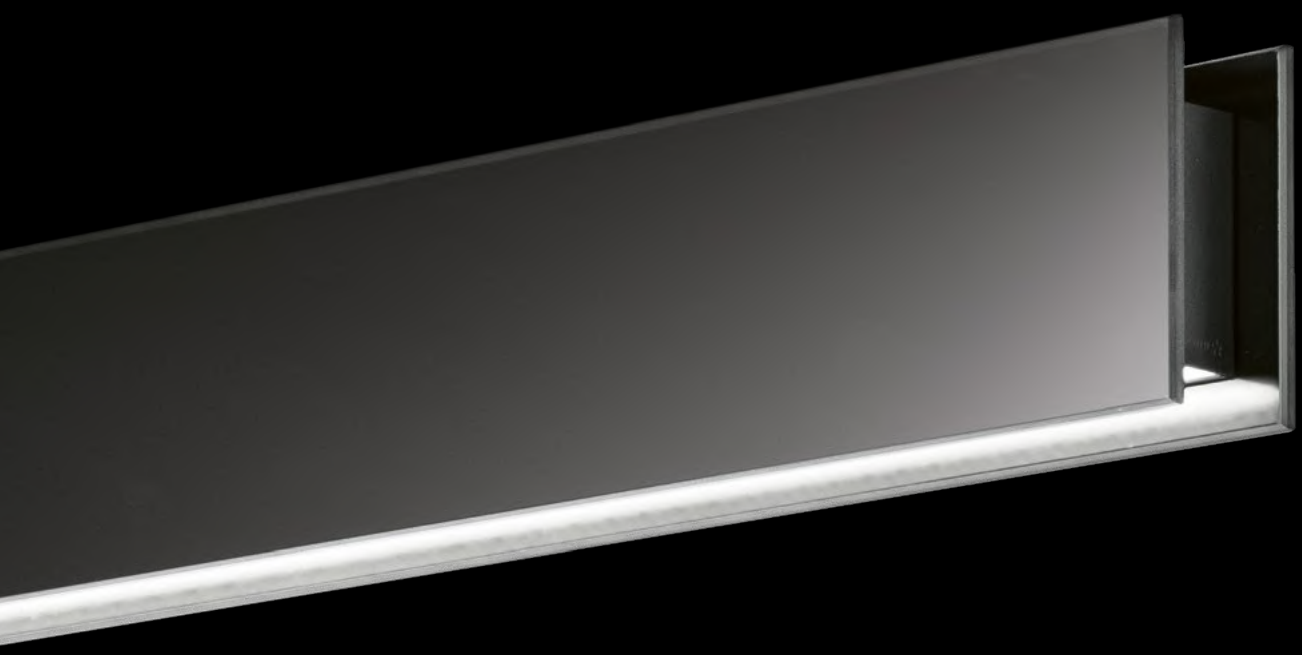
≥ 90 % GR0 CASAMBI

WARRANTY CE 22

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP) **Body:** Extruded aluminium profile, powder coated. **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP) **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP) **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). **Fuente de alimentación:** 230V 50Hz.



Camay

Timeless elegance

Some want it glassy and classy

The inspiration behind the Camay range was to create a glass element to match with modern architecture, following the latest interior design trends.

With its timeless elegant form and detail, Camay is always a perfect choice in offices, shops, hotels or residential areas.

Einige mögen es aus Glas und klassisch

Die Inspiration hinter der Camay-Produktreihe war, ein Glaselement zu erschaffen, das zur modernen Architektur passt und die neuesten Designtrends im Bereich der Innenausstattung erfüllt.

Mit ihrer zeitlosen eleganten Form und Details, ist Camay immer die perfekte Wahl für Büros, Geschäfte, Hotels oder Wohnbereiche.

Para el que quiere cristal y elegancia

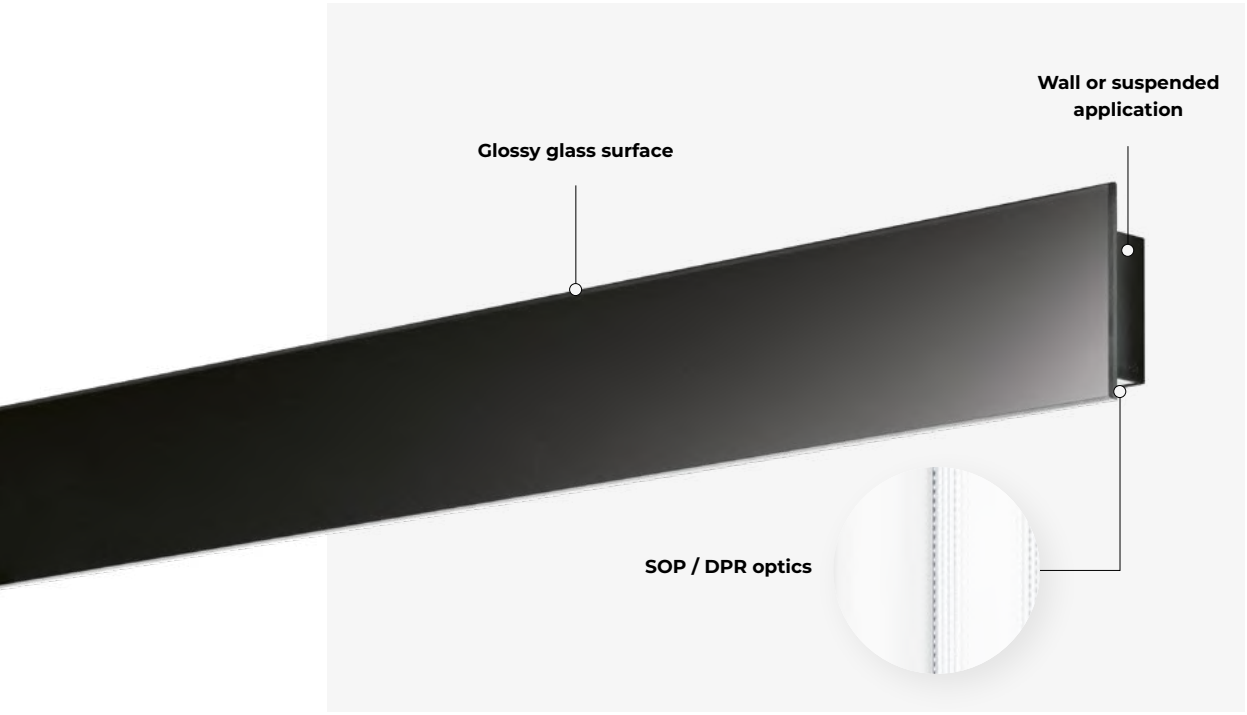
La inspiración del modelo Camay surgió de la creación de un elemento de cristal que combine con la arquitectura moderna y en consonancia con las últimas tendencias en diseño de interiores.

Gracias a ese toque eterno, a su forma y elegantes detalles, Camay es la elección perfecta para oficinas, tiendas, hoteles o espacios residenciales.





Aasegården, Bergen, Norway / Architecture: CS Interiørdesign AS
CTB Office Building, Liepaja, Latvia / Architecture: Andris Kokins, K IDEA / Photography: Edgars Pohevičs



MAIN FEATURES

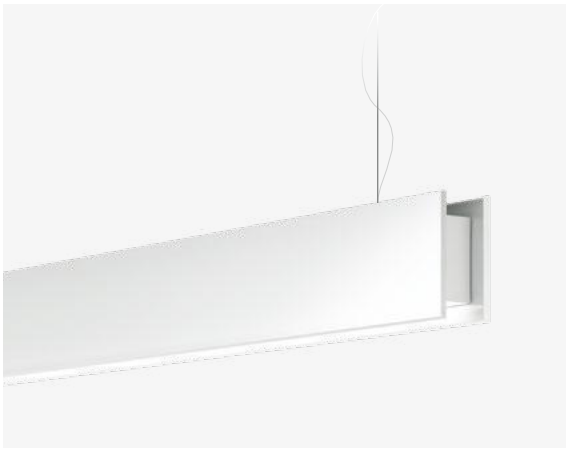


Glassy and classy

Bringing a timeless note, elegance and a glossy finish to match modern architecture.

Direct / Indirect

Combine indirect and direct lighting to create spaciousness in offices and conference rooms.



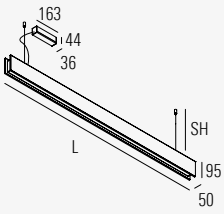
Camay

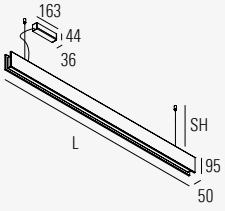
Technical Overview

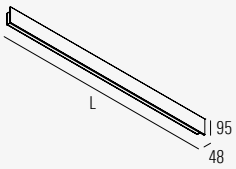


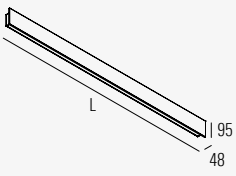


	S Suspended Direct	SDI Suspended Direct / Indirect	W Wall Direct	WDI Wall Direct / Indirect
Luminaire luminous flux	830 - 4750 lm	1410 - 8490 lm	840 - 4350 lm	1700 - 8820 lm
Light distribution	Direct	Direct / Indirect	Direct	Direct / Indirect
DLOR/ULOR*	-	55 / 45 %	-	50 / 50 %
Optics	DPR, SOP	DPR, SOP	SOP	SOP
LED colour	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940
Dynamic illumination	Tunable white 2700 - 6500 K	Tunable white 2700 - 6500 K	Tunable white 2700 - 6500 K	Tunable white 2700 - 6500 K
Driver	Casambi, DALI, FO, TD	Casambi, DALI, FO, TD	Casambi, DALI, FO, TD	Casambi, DALI, FO, TD
Colour	1 2	1 2	1 2	1 2
Dimensions	L (mm): 885 - 1725 SH (mm): 1500, 3000, 5000	L (mm): 885 - 1725 SH (mm): 1500, 3000, 5000	L (mm): 885 - 1725	L (mm): 885 - 1725









* Data refer to model L1445mm, 840 medium output, SOP diffuser

≥ 90 % TW GR0 CASAMBI

WARRANTY

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal diffuser (SOP) or soft-light prismatic optics (DPR) from polycarbonate for direct light. Satin opal polycarbonate diffuser (SOP) for indirect light. **Body:** Extruded aluminium profile with decorative glass side plate, powder coated. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for direct / indirect versions. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor (SOP) oder Diamantprismenabdeckung (DPR) aus Polycarbonat für Direktlicht. Opal satinierter Polycarbonatdiffusor (SOP) für Indirektlicht. **Leuchtenkörper:** Profil aus extrudiertem Aluminium mit dekorativen Glas an den Seiten, pulverbeschichtet. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/indirekte Versionen. **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de ópalo satinado (SOP) u óptica de prismático con iluminación suave (DPR) de policarbonato para una iluminación directa. Difusor de policarbonato de ópalo satinado (SOP) para iluminación indirecta. **Cuerpo:** Estructura de perfil de aluminio en aluminio extruido, planchas laterales de cristal decorativo. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. **Fuente de alimentación:** 230V 50Hz.



Kalis

Absolutely universal

Like a little black dress, for any occasion

Kalis family range is so universal and flexible, that even with repetition of the same product, individuality and originality can be achieved on projects.

The basic shape, which allows the creation of infinite patterns, the ability to match and its carefully designed details give Kalis the potential to become one of your favourites.

Wie das kleine Schwarze für jede Gelegenheit

Die Kalis-Familienreihe ist so universell und flexibel, dass selbst bei einer Wiederholung desselben Produkts eine Individualität und Originalität bei Projekten erreicht werden kann.

Die Grundform, welche eine Kreation von unendlichen Mustern ermöglicht, die Fähigkeit sich anzupassen und ihre sorgfältig ausgearbeiteten Details, geben Kalis das Potential, einer Ihrer Favoriten zu werden.

Como un vestido negro, ideal para cualquier ocasión

La gama Kalis es tan universal y flexible que incluso repitiendo el mismo producto podrá lograr la individualidad y la originalidad en sus proyectos.

Su forma básica, que permite crear patrones infinitos, la facilidad de combinación y los detalles diseñados con esmero hacen que Kalis tenga todo lo necesario para convertirse en uno de sus favoritos.



Poweroffice Bodø, Bodø, Norway / Architecture: Scenario / Photography: Adam Mørk



 Poljane Theatre, Ljubljana, Slovenia / Architecture: Kosi in Partnerji / Lighting design: Svetlarna / Photography: Janez Marolt





ISS, Or-Yehuda, Israel / Architecture: Dorit Weinbren and Tamar Puzis / Photography: Amit Gero





Moniker Sport Shop, Oslo, Norway / ID: Snøhetta / LD: Marte Risan / P: Dag Sandven
Wow, Dubai, UAE / ID consultant: Mustard & Linen / LD concept: Light Touch PLD, Supply: Acoulite / P: Chris Goldstraw

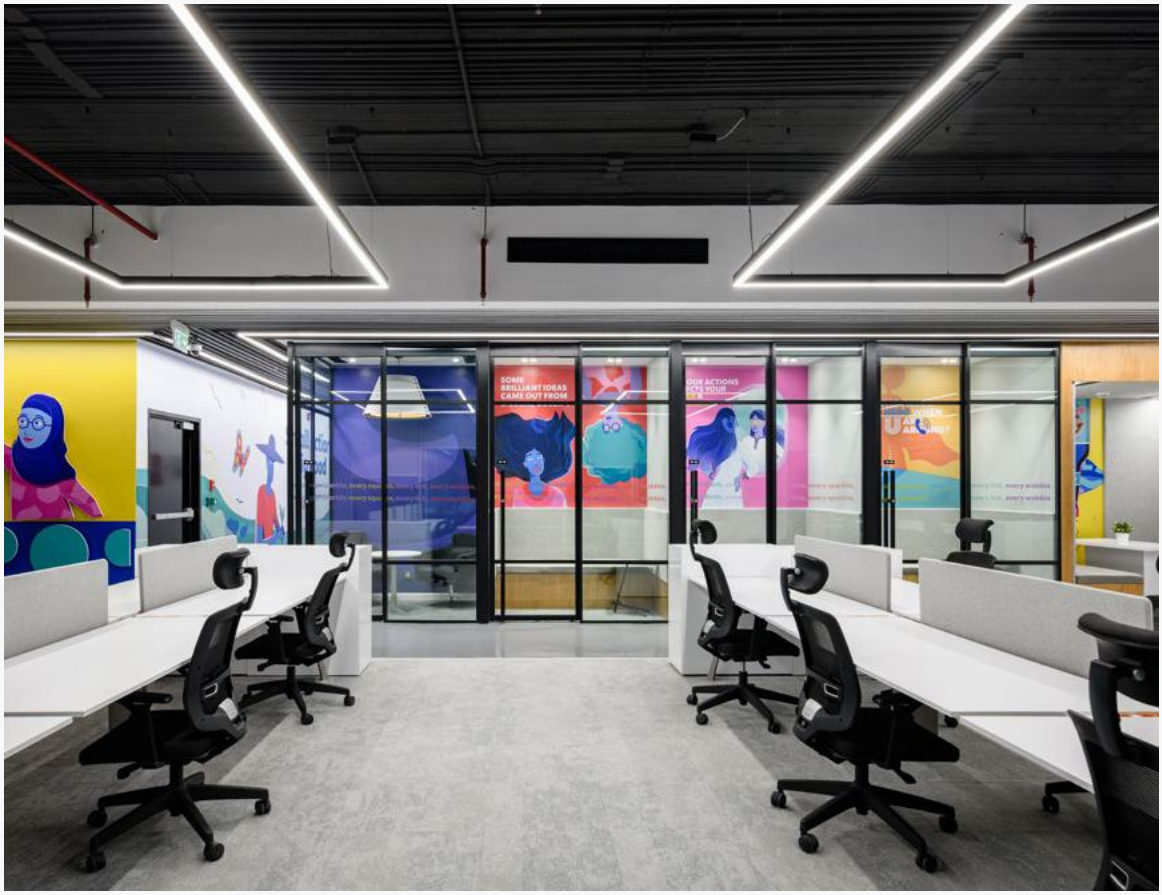


Moniker Sport Shop, Oslo, Norway / Interior design: Snøhetta / Lighting design: Marte Risan / Photography: Dag Sandven



 30 Herbert Street, Dublin, Ireland / Architecture: Plus Architecture / Photography: Donal Murph





Pristop, Ljubljana, Slovenia / Architecture: Kosi in partnerji / Lighting design: Svetlarna / Photography: Miran Kambič
Unilever, Cairo, Egypt / Architecture: Echelle Architects / Lighting design: Al Tawakol NTT / Photography: Nour El Refai





Leumi Bank, Lod, Israel / Architecture: Grinberg Architects / Photography: Amit Gosher



Johnson&Johnson, Limerick, Ireland / Architecture: Van Dijk Architects / Photography: Ste Murray







Brown Residence, Tauranga, New Zeland / Architecture: Archistudio / Builder: Coast Homes Ltd / Photography: Amanda Aitken
Texhair Hair Design Millennio, Belluno, Italy / Architecture: Luca De Bona / Photography: Massimiliano Zucchi





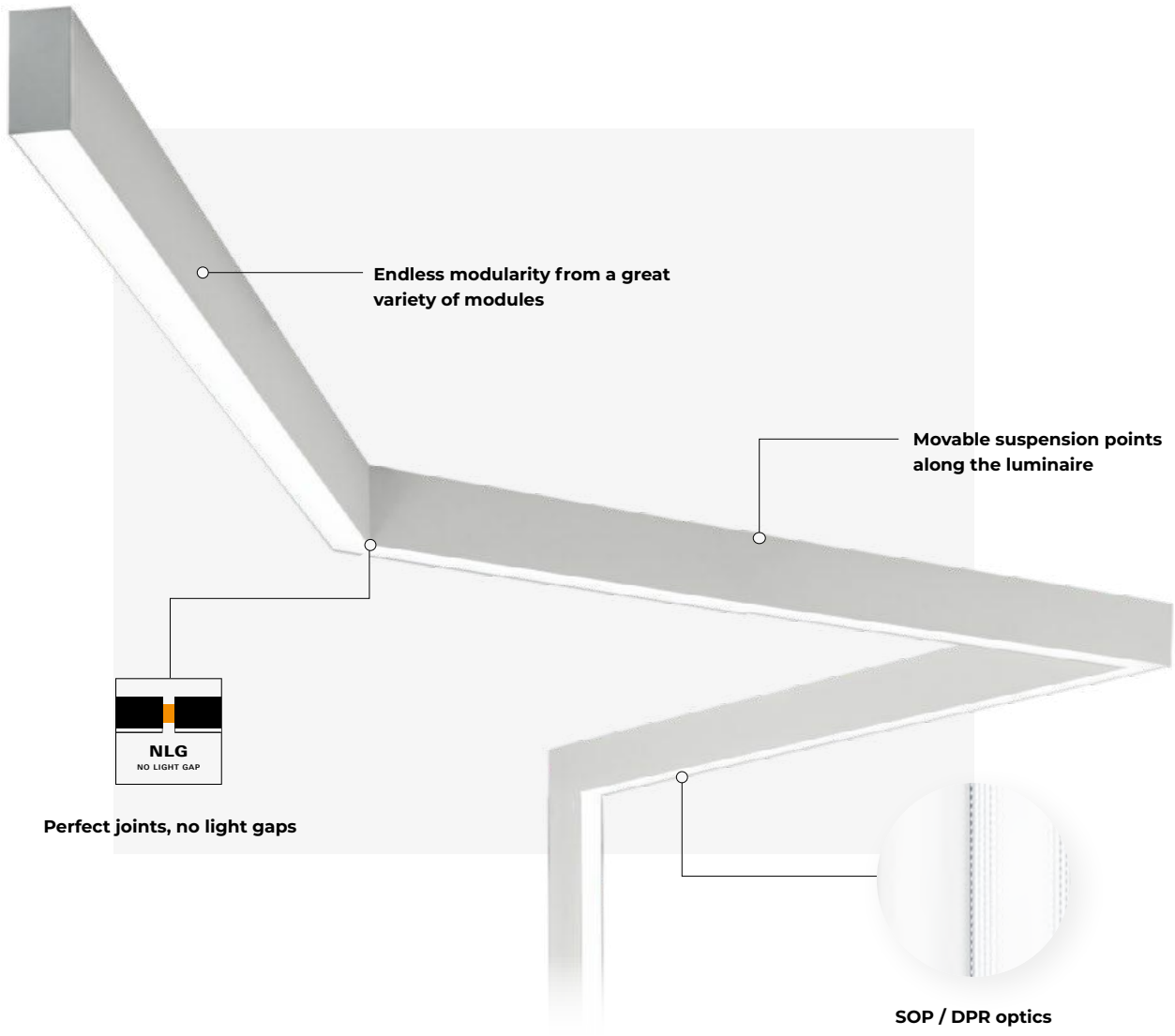
Beo Shopping center, Belgrade, Serbia / A: Chapman Taylor / ID: TT Design / LD: Carla Wilkins, Lichtvision / P: Miloš Martinović
AL Ghurair Shopping Mall, Deira, Dubai, UAE / Architecture: R&R Design / Lighting design: Reynard Lighting / Photography: Alex Atak



Mariënburg, Den Bosch, The Netherlands / A: BiermanHenket Architecten / LD: Lichtwerkt & POP Light B.V. / P: Joep Jacobs



Porsche Experience Center Franciacorta, Bargnana, Itlay / Architecture: Studio GBPA / Lighting design: Voltaire lighting Design / L.S. Light Solutions Snc, Intra lighting / Photography: Beppe Raso



MODULE TYPES

Single

565 - 3085 mm*



Line

842 - 3082 mm*

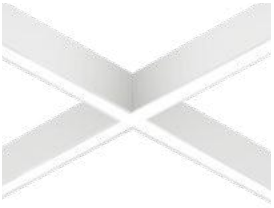


Horizontal corner 90° / 135°

585, 865 / 571, 851 mm*

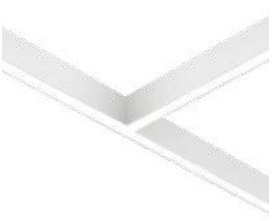
Vertical corner 90°

627, 907 mm*



X - Junction

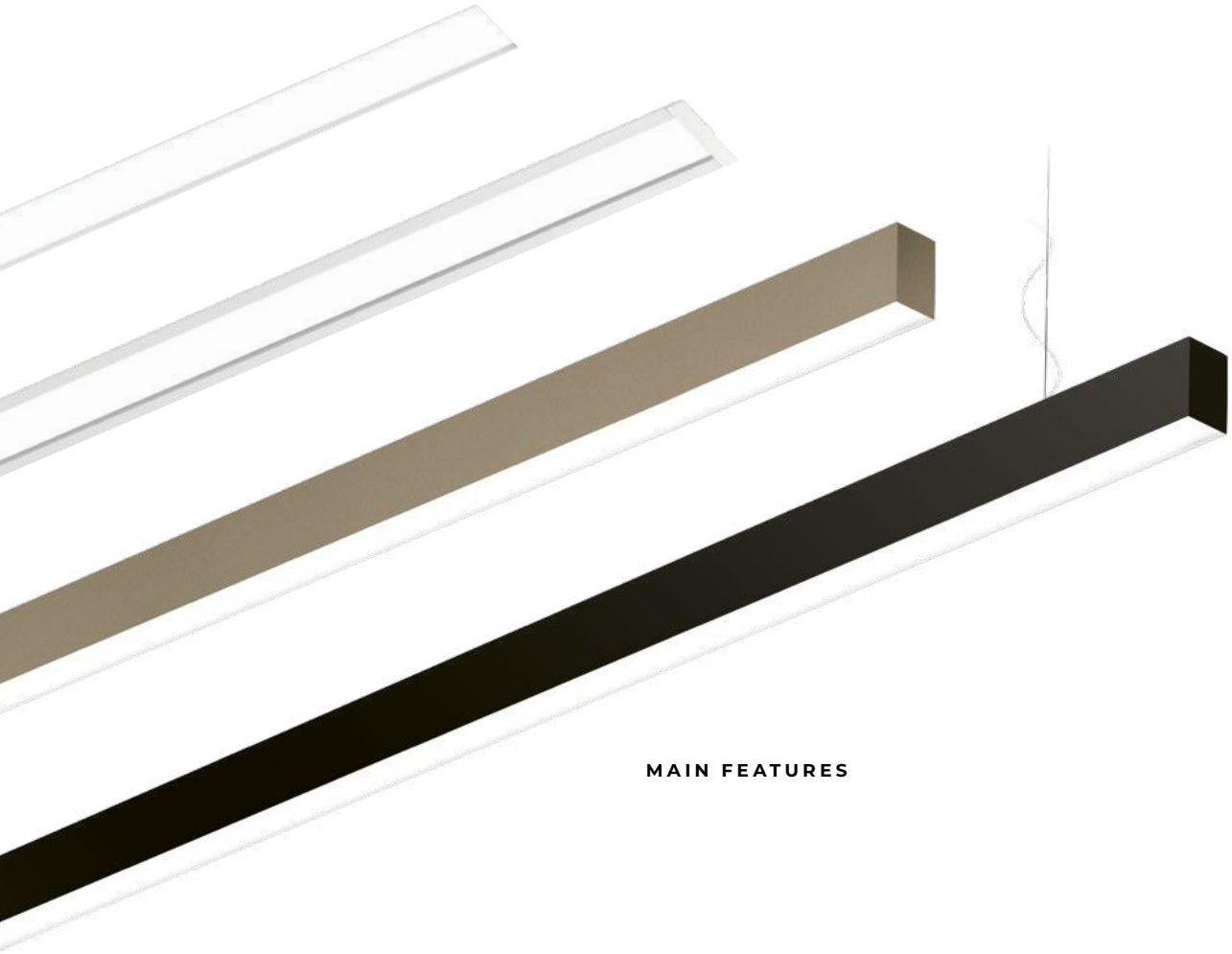
588 x 1122 mm*



T - Junction

562 x 588 mm*

* The lengths refer to the C/S 65 version.



MAIN FEATURES



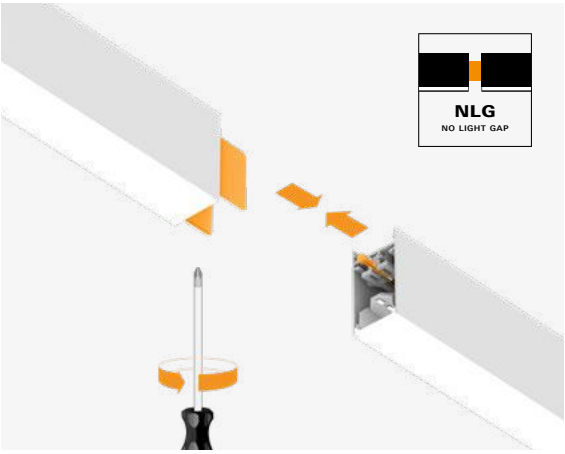
General or task illumination?

Use satin opal polycarbonate diffuser (SOP) for general illumination or soft-light prismatic optics (DPR) for task illumination.

Kalis with spot

When you want to combine general and spot illumination, use Kalis with a spot (to be ordered separately).
Find out more in Atos family in this catalogue.



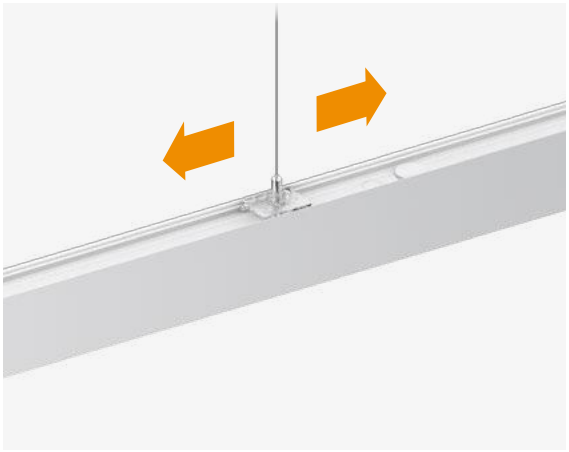


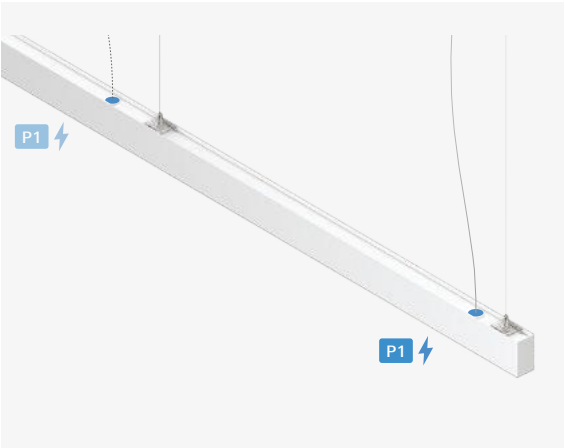
Perfect joints, no light gaps

With an innovative twist and lock side shader, the assembly between two modules is now quick and easy, and the profiles are strongly connected with no risk of bending. The light has absolutely no possibilities to escape.

Movable suspension points

The suspension can be moved along the luminaire to ensure optimal mounting on your ceiling. Only one suspension per joint is needed instead of two. In case of indirect illumination movement is limited.





Multiple power-in position

Power feed cables can be used on each luminaire in the system. You can choose the power-in position that suits you best. If necessary, one extensive system can be reconfigured into smaller ones with individual power-in points.

Easy and fast construction with Intra Constructor PRO

Design Kalis in Intra Constructor PRO quickly, easily and without errors. The tool offers maximum flexibility, so while constructing you can easily change, add, remove or adjust modules and features.



Kalis

Technical Overview

KALIS 55

Single
Line



Single

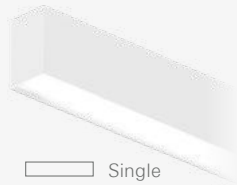


Single

KALIS 65

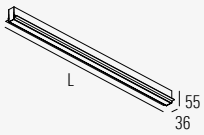


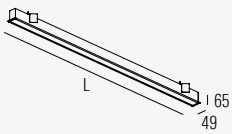
Single
Line

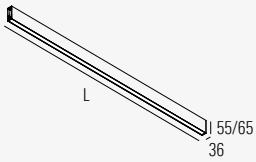


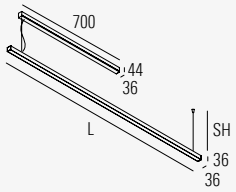
Single
Line

	RI Recessed trim-less	**RV** Recessed visible trim	**C/S** Ceiling / Suspended	**S 36** Suspended
Luminaire luminous flux/m	980 - 2850 lm/m	980 - 2850 lm/m	980 - 2850 lm/m	1100 - 2900 lm/m
Light distribution	Direct	Direct	Direct	Direct
DLOR/ULOR*	-	-	-	-
Optics	DPR, SOP	DPR, SOP	DPR, SOP	DPR, SOP
LED colour	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940
Dynamic illumination	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K	-
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO	DALI, FO
Emergency kit	EM 1h / 3h	EM 1h / 3h	EM 1h / 3h	-
IP protection	IP20/IP44** (Line: IP20/IP43**)	IP20/IP44** (Line: IP20/IP43**)	IP44/IP20*** (Line: IP20)	IP20
Colour	1	1 2	See the colour options below	See the colour options below
Dimensions	L (mm): 565 - 3085	L (mm): 575 - 3095	L (mm): 565 - 3085	L (mm): 1125 - 1965 SH (mm): 1500, 3000, 5000







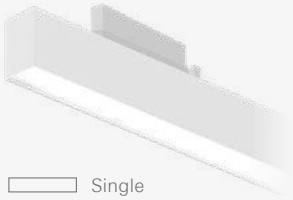


* Data refer to model L1405mm, 840 medium output, SOP diffuser. ** IP value from the exposed side. *** IP value for suspended mounting.

Design the system with intraConstructorPRO ≥ 90 % TW GRO CASAMBI 7 year WARRANTY CE EAC 22

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L80 B10 at 35°C. **Optic:** Satin opal diffuser (SOP) or soft-light prismatic optics (DPR) from polycarbonate for direct light. Satin opal polycarbonate diffuser (SOP) for indirect light. **Body:** Extruded aluminium profile, powder coated. **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately (except Kalis 36). Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for direct / indirect versions. **Emergency:** Emergency kit version with autonomy 1h or 3h. **Power supply:** 230V 50Hz.

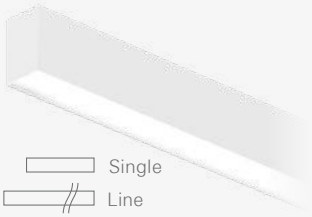
Lichtsystem: High-flux PCB LED Module, mid-power SMD LED, CRI>80, MacAdam≤2, 50.000h L80 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor (SOP) oder Diamantprismenabdeckung (DPR) aus Polycarbonat für Direktlicht. Opal satinierter Polycarbonatdiffusor (SOP) für Indirektlicht. **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden (mit Ausnahme der Kalis 36). Erfahren Sie mehr dazu auf den technischen SLOsSLOSeiten oder online im Produktkonfigurator. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/indirekte Versionen. **Notlicht:** Notlichtbaustein mit 1h oder 3h Batterie. **Netzspannung:** 230V 50Hz.



Single



Single

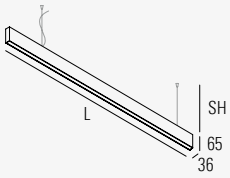


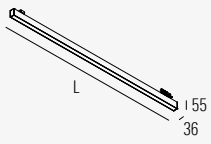
Single
Line

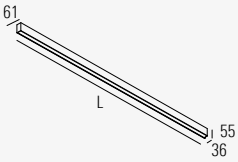


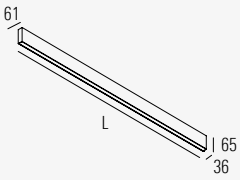
Single

SDI Suspended Direct / Indirect	**T** Track	**W** Wall direct	**WDI** Wall Direct / Indirect
1650 - 5300 lm/m	1150 - 2850 lm/m	1000 lm/m	2000 lm/m
Direct / Indirect	Direct	Direct	Direct / Indirect
52 / 48 %	-	-	49 / 51 %
DPR, SOP	DPR, SOP	SOP	SOP
827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940
Tunable white 2700 - 6500K	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Casambi, DALI, FO, TD	Casambi, DALI, FO	Casambi, DALI, FO, TD	Casambi, DALI, FO, TD
EM 1h / 3h (Line)	-	-	-
IP20	IP20	IP44	IP40
See the colour options below	1 2	See the colour options below	See the colour options below
L (mm): 845 - 3085 SH (mm): 1500, 3000, 5000	L (mm): 565 - 1965	L (mm): 565 - 3085	L (mm): 845 - 3085



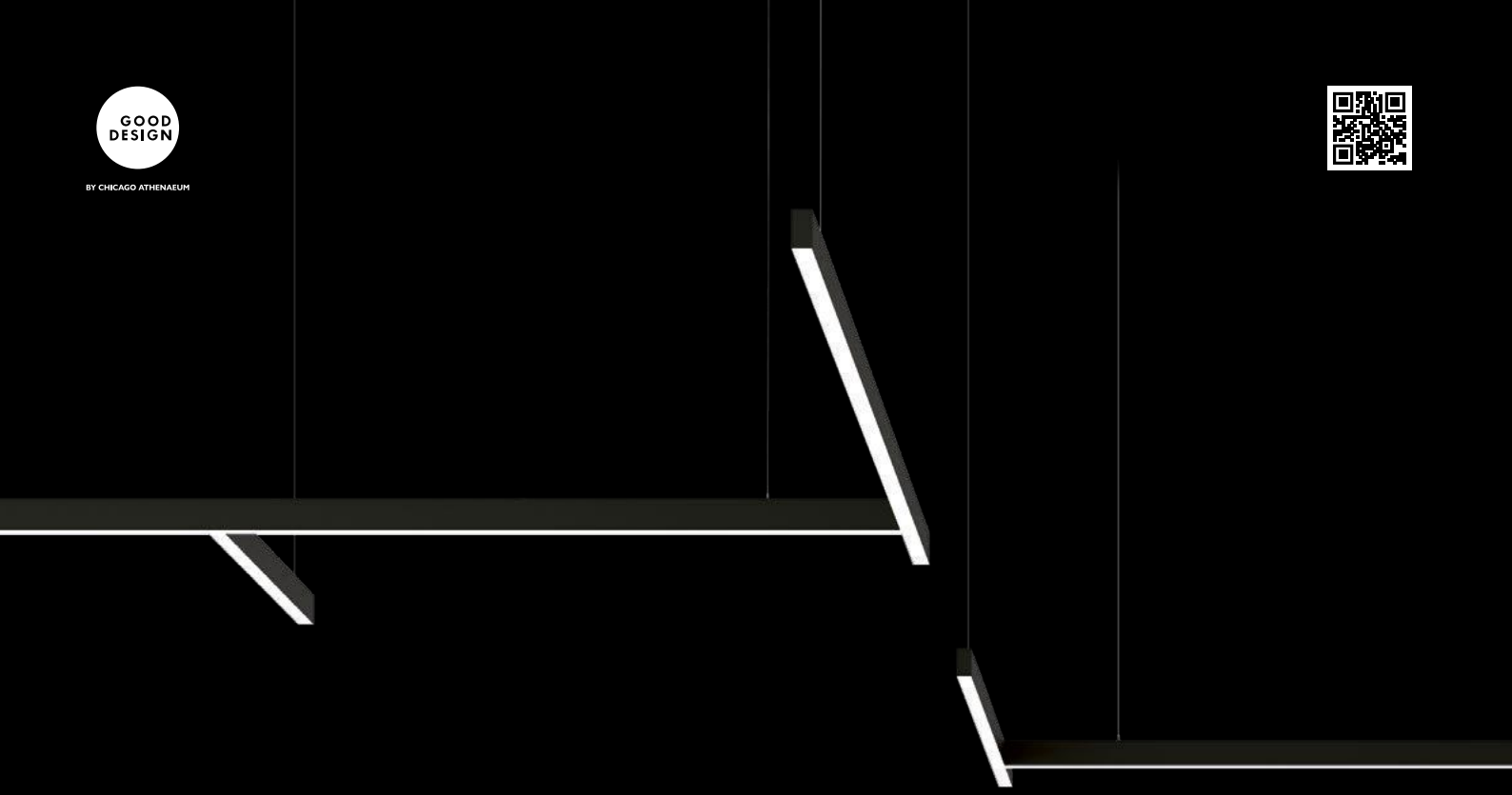






Standard: 1 2 3 6 9 Special colours:

Fuente de luz: Módulos PCB LED mid-power SMD LED, CRI>80, MacAdam≤3, 50.000h L80 B10 a 35°C. **Óptica:** Difusor de ópalo satinado (SOP) u óptica de prismático con iluminación suave (DPR) de policarbonato para una iluminación directa. Difusor de policarbonato de ópalo satinado (SOP) para iluminación indirecta. **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado (excepto Kalis 36). Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.



Random

Not random at all

You're going to love your second ceiling

Random is created to enhance the look of modern open ceilings, turning them into something dynamic! And it all starts with using straight lines and bringing them together into a composition that works best in open spaces that need a secondary ceiling.

This luminaire is a perfect fit for retail, modern offices and even hospitality environments, not only because of its distinctive look, but also because of high-quality general illumination that's an absolute must for every highly efficient environment. And when you get to know it, you will definitely agree that creating a secondary ceiling has never been so elegant.

Ihr werdet Eure zweite Decke lieben

Random wurde konzipiert, um den Look moderner offener Decken zu verbessern und sie zu etwas Dynamischem zu machen! Die Grundidee von Random ist, gerade Linien zu verwenden und diese in einer Komposition zusammenzuführen, die bei offenen Räumen, die eine Zweitdecke benötigen, am besten funktioniert.

Diese Leuchte passt ideal in den Einzelhandel, in moderne Büros und in Gasträume, nicht nur wegen ihrer unverwechselbaren Optik, sondern auch wegen der hochwertigen allgemeinen Beleuchtung, die ein absolutes Muss für alle hocheffizienten Working Spaces ist. Sobald Ihr diese Leuchte kennengelernt habt, werdet Ihr sehen, dass das Erschaffen einer Zweitdecke noch nie so elegant und kreativ war.

¡Vas a adorar el segundo techo

Random se ha creado para mejorar el aspecto de los modernos techos abiertos ¡y convertirlos en algo dinámico! Todo comienza con usar líneas rectas y aunarlas en una composición que funciona mejor en espacios abiertos que necesitan un techo secundario.

Esta luminaria es la solución perfecta para establecimientos minoristas oficinas modernas e incluso para hostelería, no solo por su llamativo aspecto, sino también por la iluminación general de alta calidad. Una necesidad para cualquier entorno muy eficiente. Cuando la conozcas, también pensarás que crear un techo secundario nunca había sido tan elegante.



Fashion Store / Visualization: Render Atelier

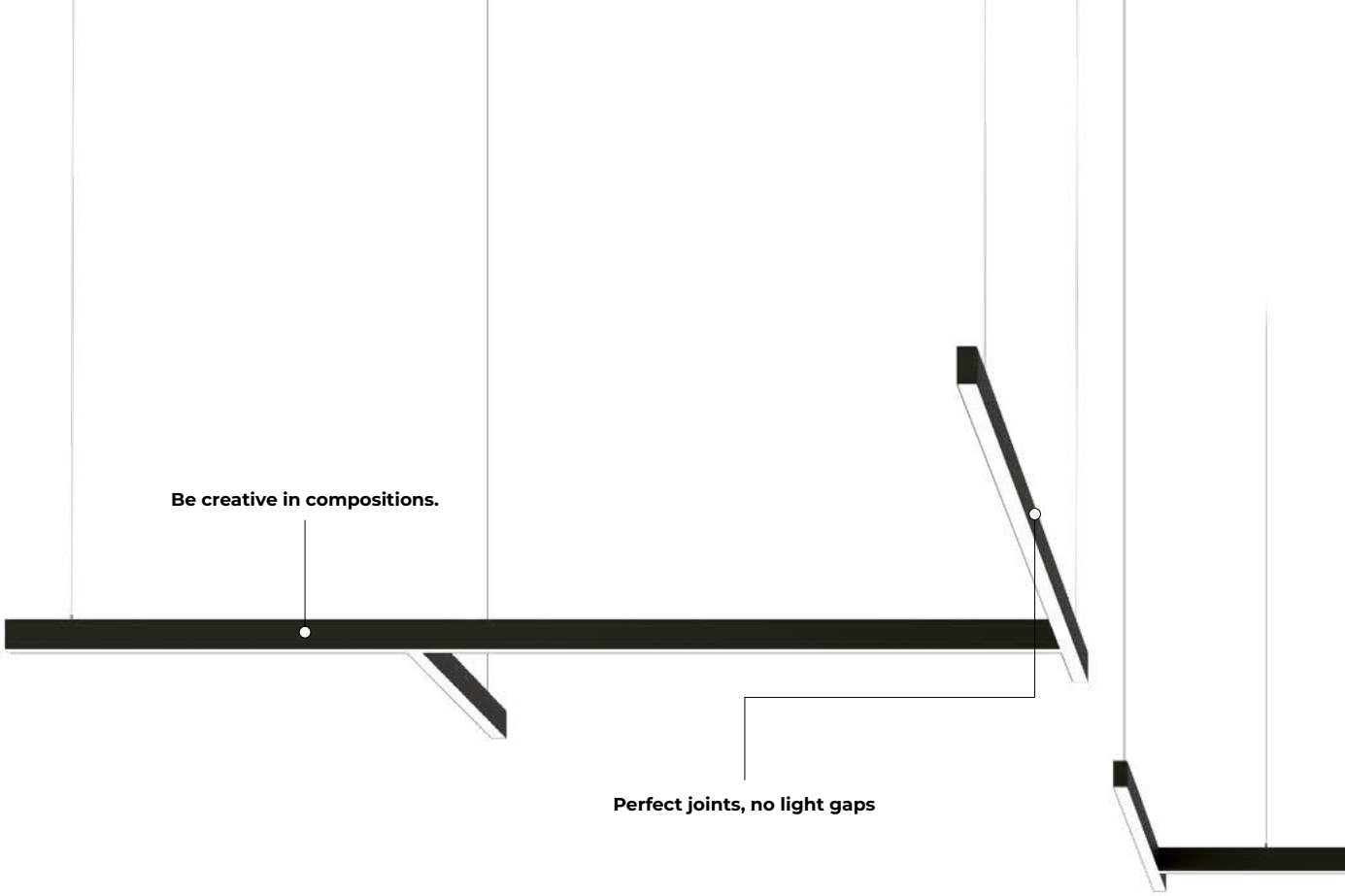




Johnson&Johnson, Limerick, Ireland / Architecture: Van Dijk Architects / Photography: Ste Murray
Schüco, Weißenfels, Germany / Lighting design: 3000k Lichtkollektiv / Photography: Schüco



Vega IT, Novi Sad, Serbia / Architecture: Lazar Kuzmanov / Interior Design: Synthesis Quatro / Photography: Jovana Rakezic

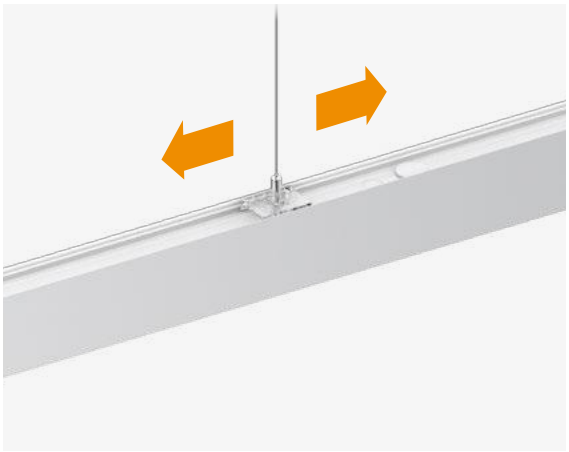


MAIN FEATURES

Easy and fast construction with Intra Constructor PRO

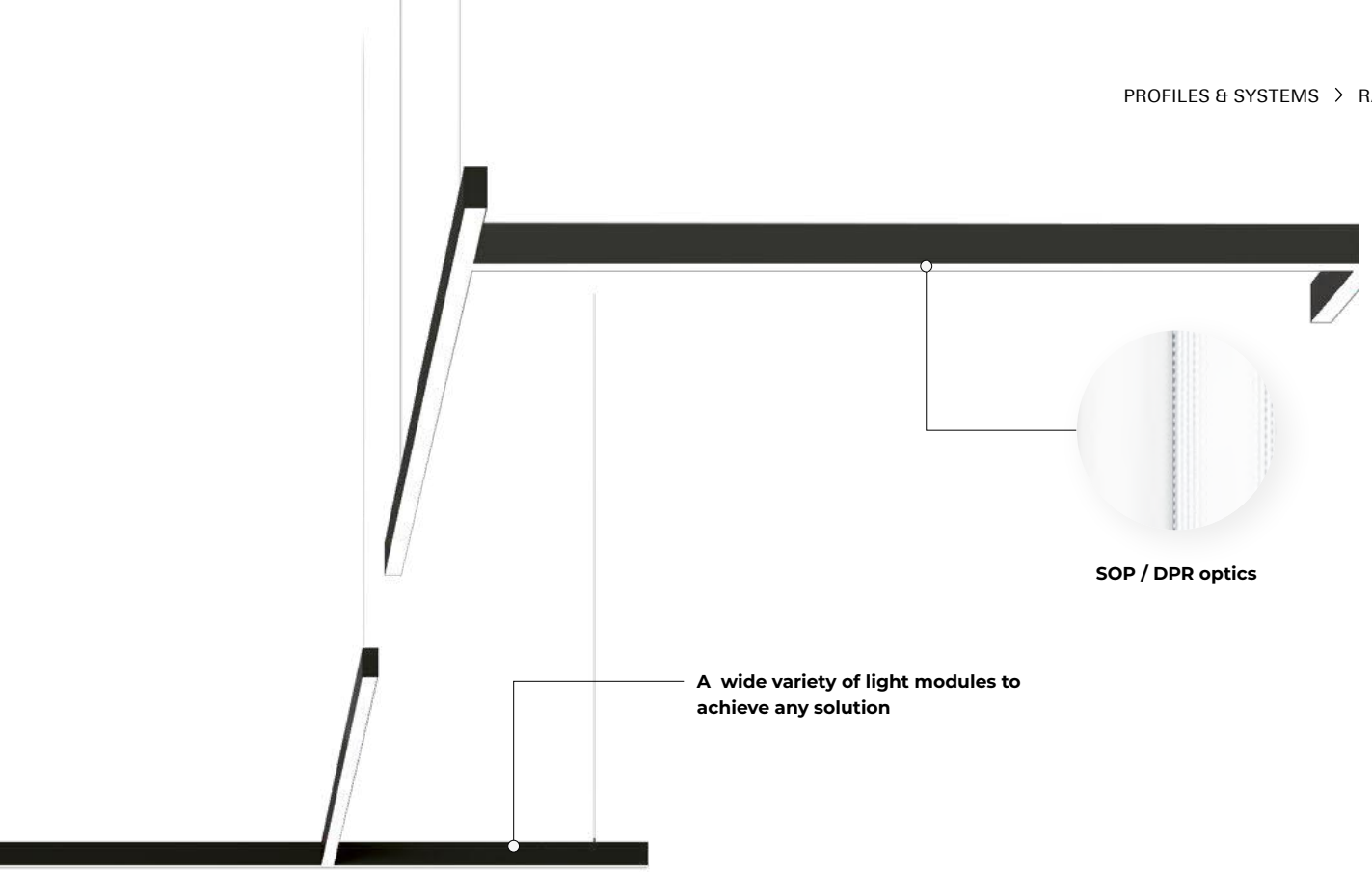
Design Random in Intra Constructor PRO quickly, easily and without errors. The tool offers maximum flexibility, so while constructing you can easily change, add, remove or adjust modules and features.





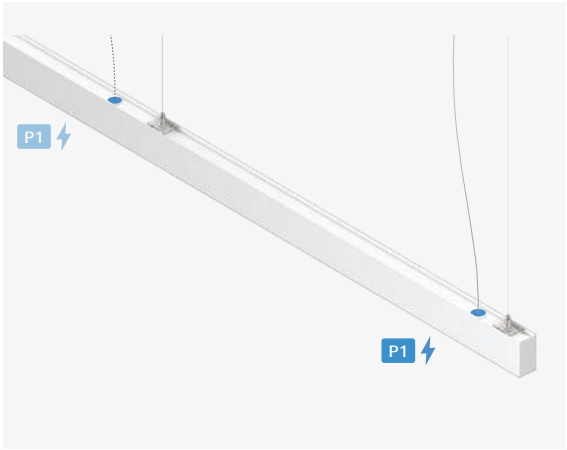
Movable suspension points

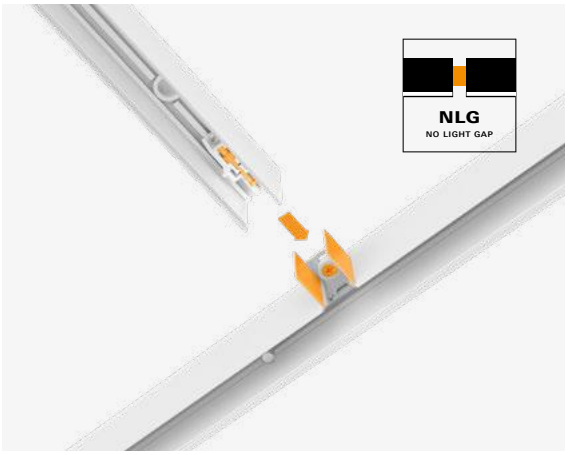
The suspension can be moved along the luminaire to ensure optimal mounting on your ceiling. Only one suspension per joint is needed instead of two. In case of indirect illumination movement is limited.



Multiple power-in position

Power feed cables can be used on each luminaire in the system. You can choose the power-in position that suits you best. If necessary, one extensive system can be reconfigured into smaller ones with individual power-in points.





Perfect joints, no light gaps

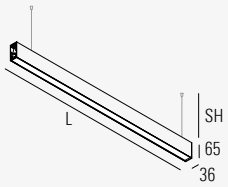
With an innovative twist and lock joint element, the assembly between two modules is now quick and easy, and the profiles are strongly connected with no risk of bending. The light has absolutely no possibilities to escape.

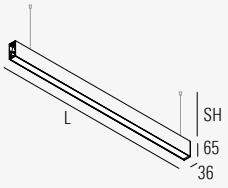
Random

Technical Overview



	S Suspended Direct	**SDI** Suspended Direct / Indirect
Luminaire luminous flux/m	980 - 2000 lm/m	1650 - 3700 lm/m
Light distribution	Direct	Direct / Indirect
DLOR/ULOR*	-	55 / 45 %
Optics	DPR, SOP	DPR, SOP
LED colour	827, 830, 840, 930, 940	827, 830, 840, 930, 940
Dynamic illumination	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Driver	DALI, FO	DALI, FO
Colour	1 2	1 2
Dimensions	L (mm): 844 - 2807 SH (mm): 1500, 3000, 5000	L (mm): 844 - 2807 SH (mm): 1500, 3000, 5000





* Data refer to model L1407mm, 840 medium output, SOP diffuser.

Design the system with intraConstructorPRO ≥ 90 % TW GR0

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L80 B10 at 35°C. **Optic:** Satin opal diffuser (SOP) or soft-light prismatic optics (DPR) from polycarbonate for direct light. Satin opal polycarbonate diffuser (SOP) for indirect light. **Body:** Extruded aluminium profile, powder coated. **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for direct / indirect versions. **Power supply:** 230V 50Hz.

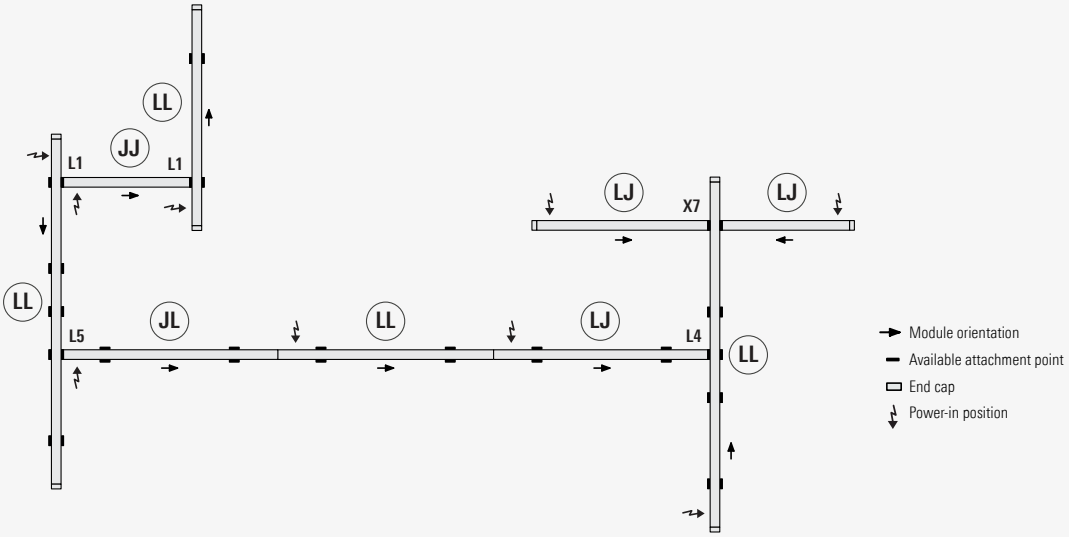
Lichtsystem: High-flux PCB LED Module, mid-power SMD LED, CRI>80, MacAdam≤2, 50.000h L80 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor (SOP) oder Diamantprismenabdeckung (DPR) aus Polycarbonat für Direktlicht. Opal satinierter Polycarbonatdiffusor (SOP) für Indirektlicht. **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/indirekte Versionen. **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulos PCB LED mid-power SMD LED, CRI>80, MacAdam≤3, 50.000h L80 B10 a 35°C. **Óptica:** Difusor de ópalo satinado (SOP) u óptica de prismático con iluminación suave (DPR) de policarbonato para una iluminación directa. Difusor de policarbonato de ópalo satinado (SOP) para iluminación indirecta. **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. **Fuente de alimentación:** 230V 50Hz.

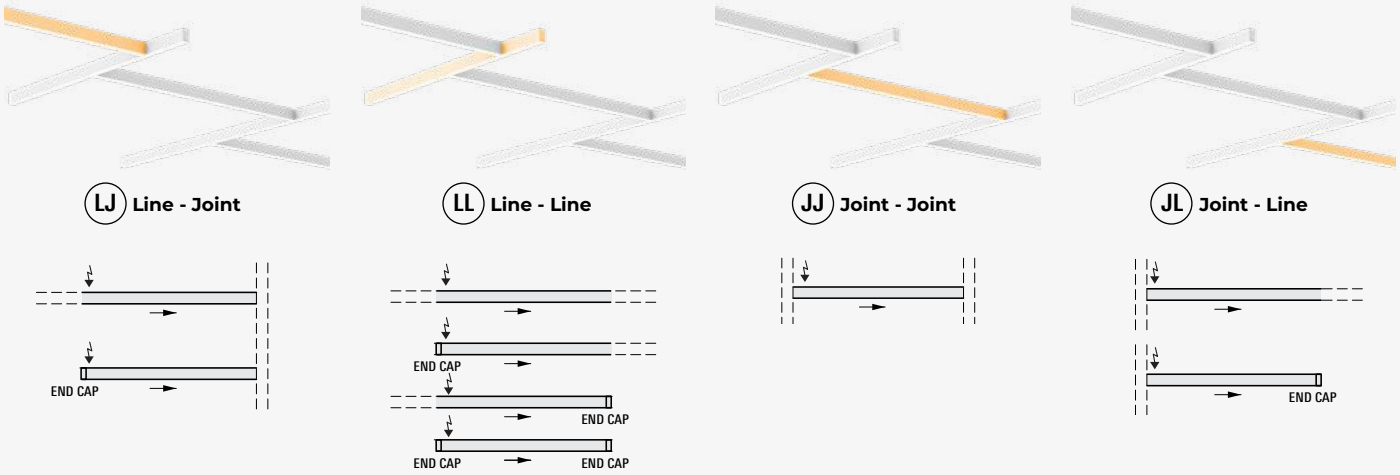
Ceiling (C) version is available on request.

‹ BACK TO INDEX

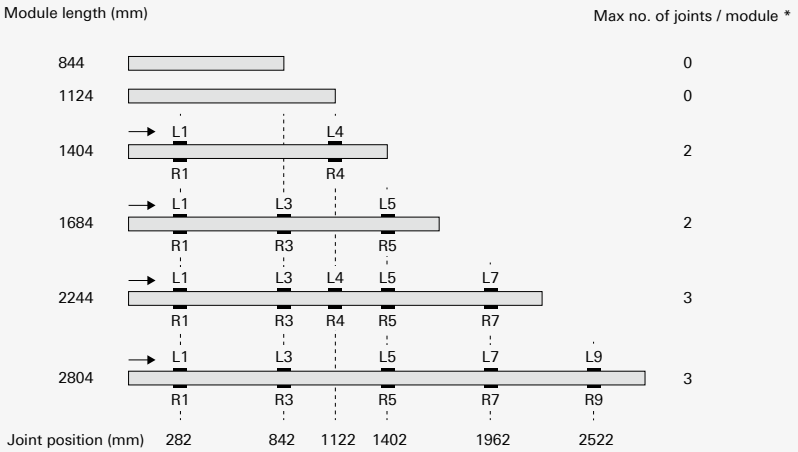
SYSTEM EXAMPLE



MODULES AND USAGE

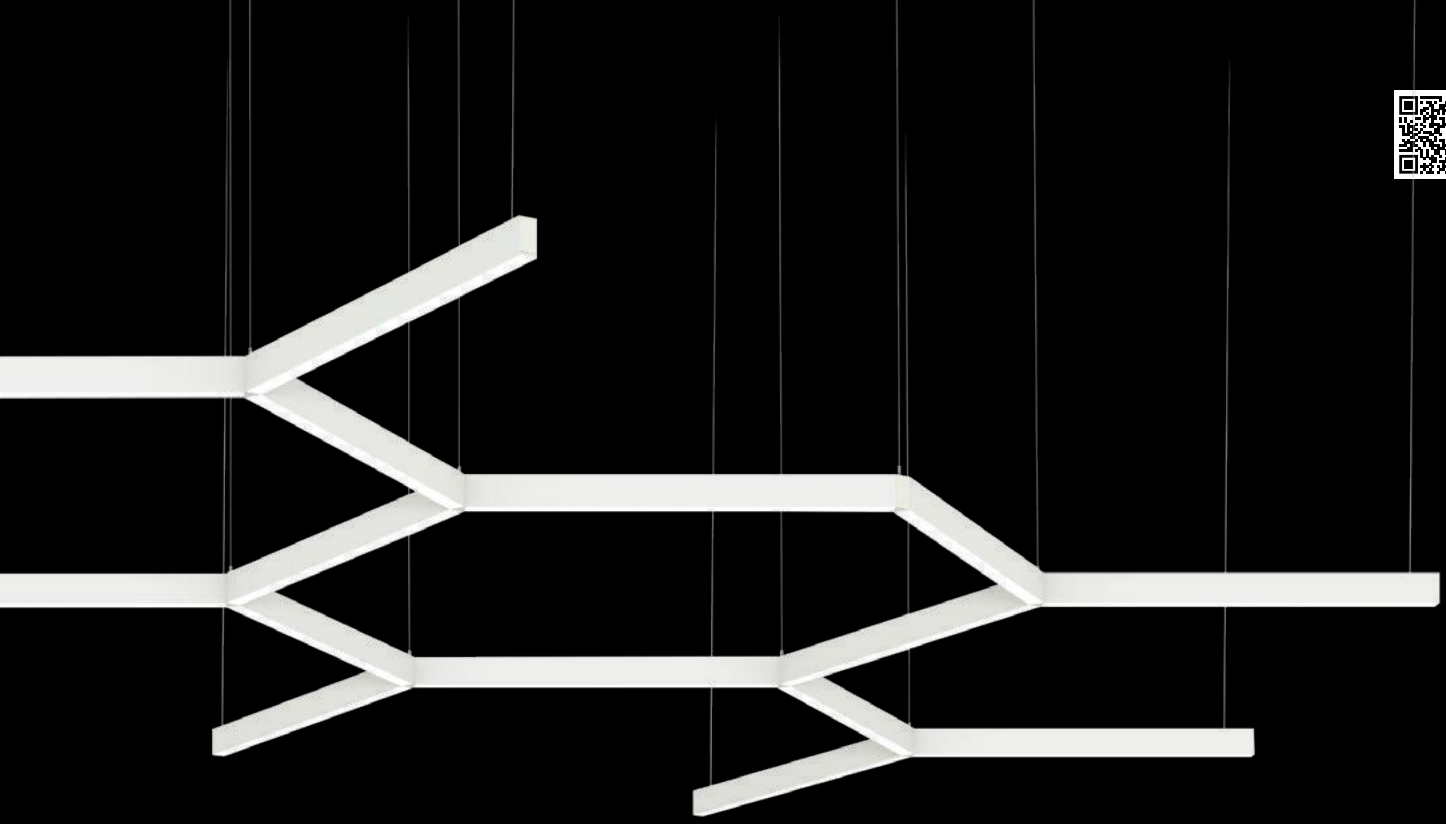


JOINT POSITIONS AND DIMENSIONS



Available attachment point
L = Left side joint
R = Right side joint
Module orientation

*Adding modules on lthe eft and on the right side on the same position, counts as one joint per module and it's marked with X+joint position (X4). The joint X is possible 1x/ module.



Hexagon

Don’t be a square

This will make you look up

With Hexagon S the magic starts with using basic shapes and joining them together into a net-like composition that works best as a secondary ceiling. It’s the perfect pick for all those projects that go beyond functionality and seek an element with a distinctive look. And it’s not only that ... Hexagon is a luminaire that offers far more! It does not only guarantee high-quality general illumination, but also leaves you all the creativity to make it as big and as bold as you want.

When we created Hexagon, we were thinking about modern open-space offices, retail and even hospitality, and if you’re planning on placing Hexagon in one of your spaces, you will be surprised to find out that creating a secondary ceiling has never been so cool.

Beleuchtung out-of-the-box gedacht

Gestaltet Euer Beleuchtungskonzept linear und frei zugleich: Hexagon S verwendet geometrische Grundformen und setzt sie in einer netzähnliche Komposition nach Euren Wünschen zusammen und wird so zur idealen Zweitdecke. Die Leuchte ist die perfekte Wahl für all die Projekte, die über Funktionalität hinausgehen und einen unverwechselbaren Look benötigen. Darüber hinaus bietet die Hexagon aber noch viel mehr! Sie garantiert nicht nur eine hochwertige, allgemeine Beleuchtung, sondern gewährt Euch die Freiheit, Eure Ideen und Dimensionen so umzusetzen, wie Ihr wollt.

Als wir die Hexagon designt haben, schwebten uns offene Büroräume, moderne Store oder neue Gastro-Konzepte vor. Es war noch nie so einfach und cool, eine Zweitdecke zu gestalten.

¡Hará que mires hacia arriba

Con Hexagon S, la magia empieza cuando las formas básicas se juntan en una composición de red que funciona mejor como techo secundario. La elección perfecta para esos proyectos que van más allá de lo funcional y quieren un elemento que les dé un aspecto llamativo. No es solo eso... ¡Hexagon es una luminaria que ofrece mucho más! No solo garantiza una iluminación general de alta calidad, también podrás usar tu creatividad para hacerla tan grande y llamativa como quieras.

Cuando creamos Hexagon, teníamos en mente modernas oficinas, tiendas minoristas y espacios de hostelería con espacios abiertos. Si estás pensando en colocar Hexagon en uno de tus espacios, te sorprenderá saber que crear un techo secundario nunca ha sido tan genial.



Private office / Visualization: Render Atelier



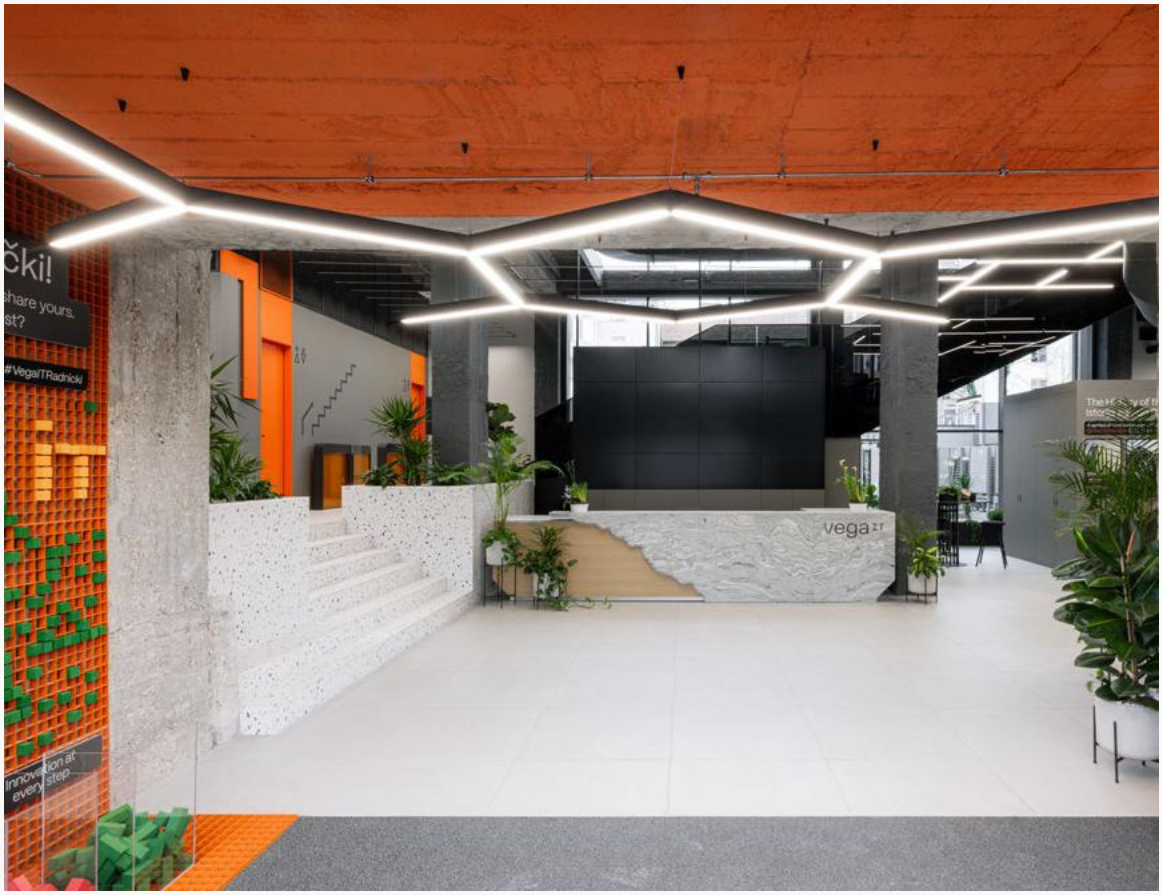

LEKARNE
LEKARNE
LEKARNE

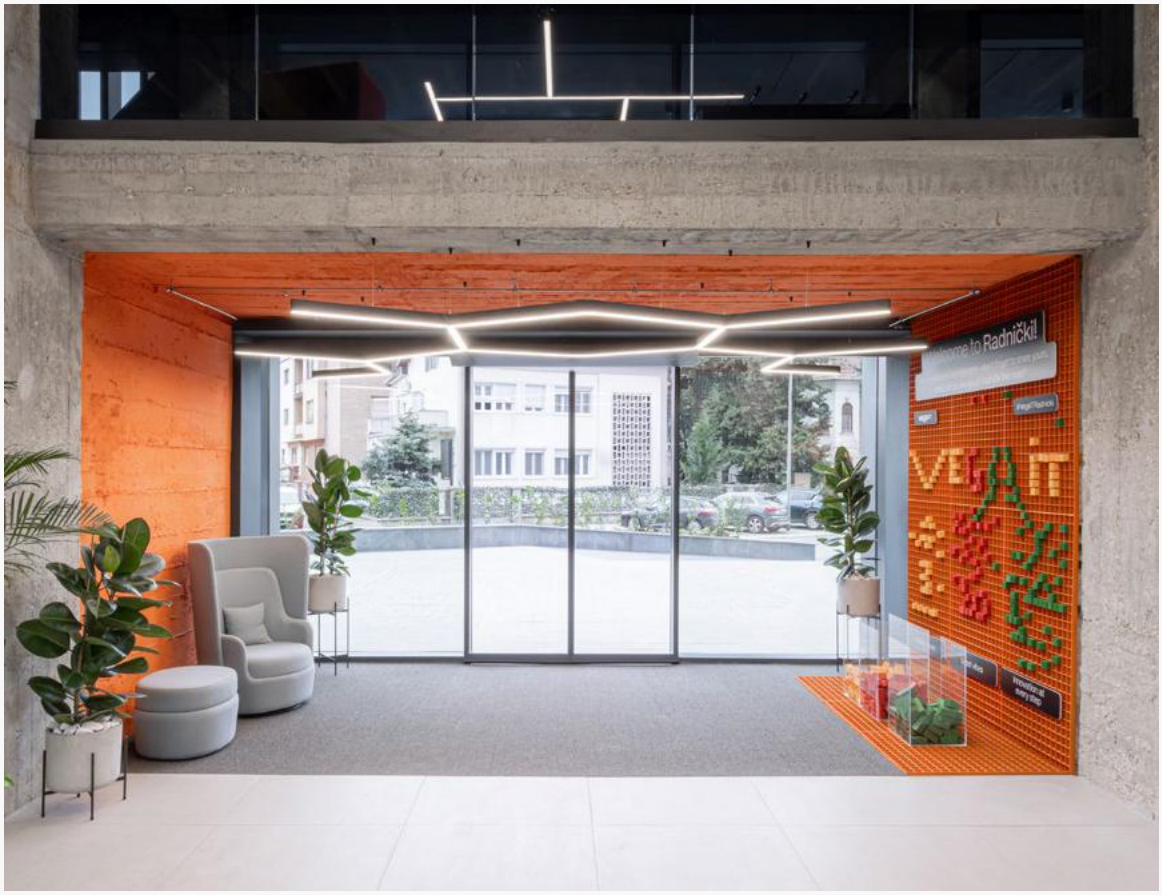


De Bona Motors, Conegliano Veneto, Italy / Lighting Design: Arredoluce - Verona



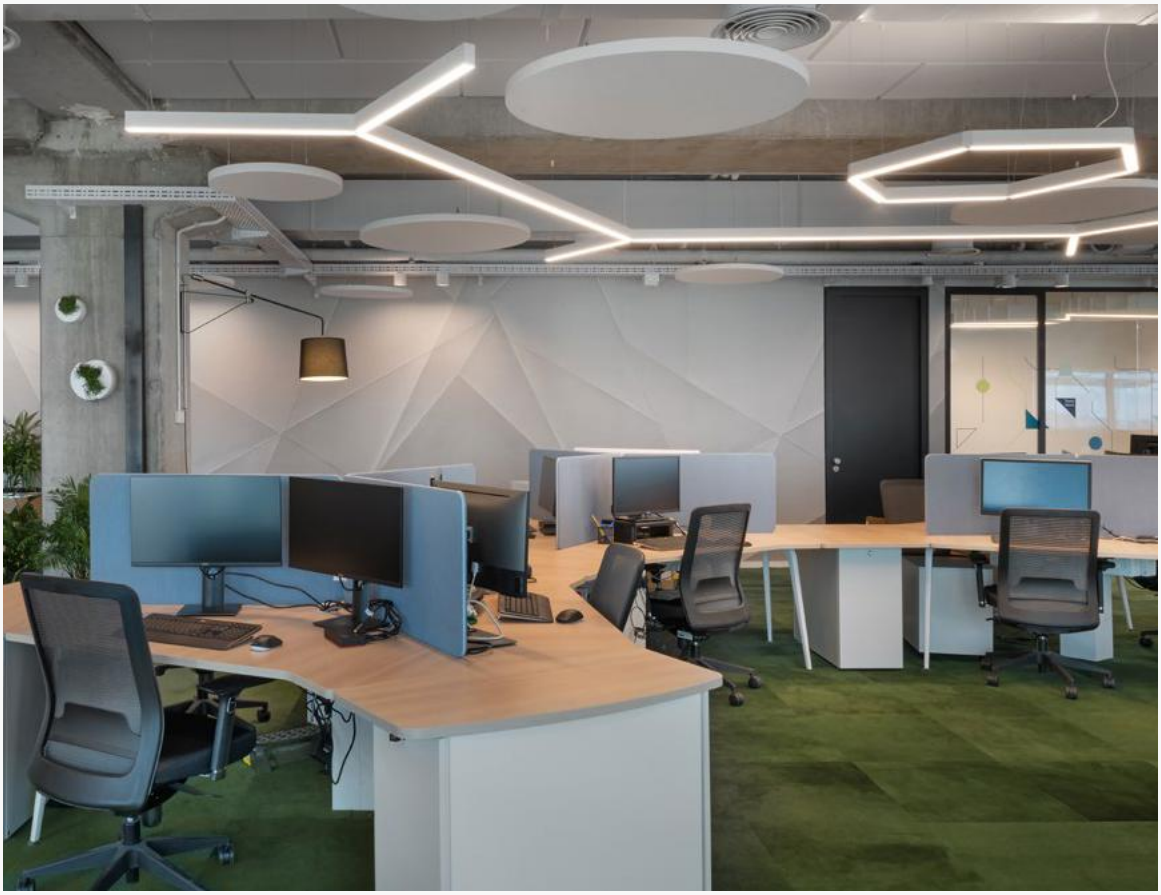
 Slovenia Pavilion at Expo Dubai, UAE / Architecture: MAGNET DESIGN studio / Photography: Patrik Vašl





Vega IT, Novi Sad, Serbia / Architecture: Lazar Kuzmanov / Interior Design: Synthesis Quatro / Photography: Jovana Rakezic

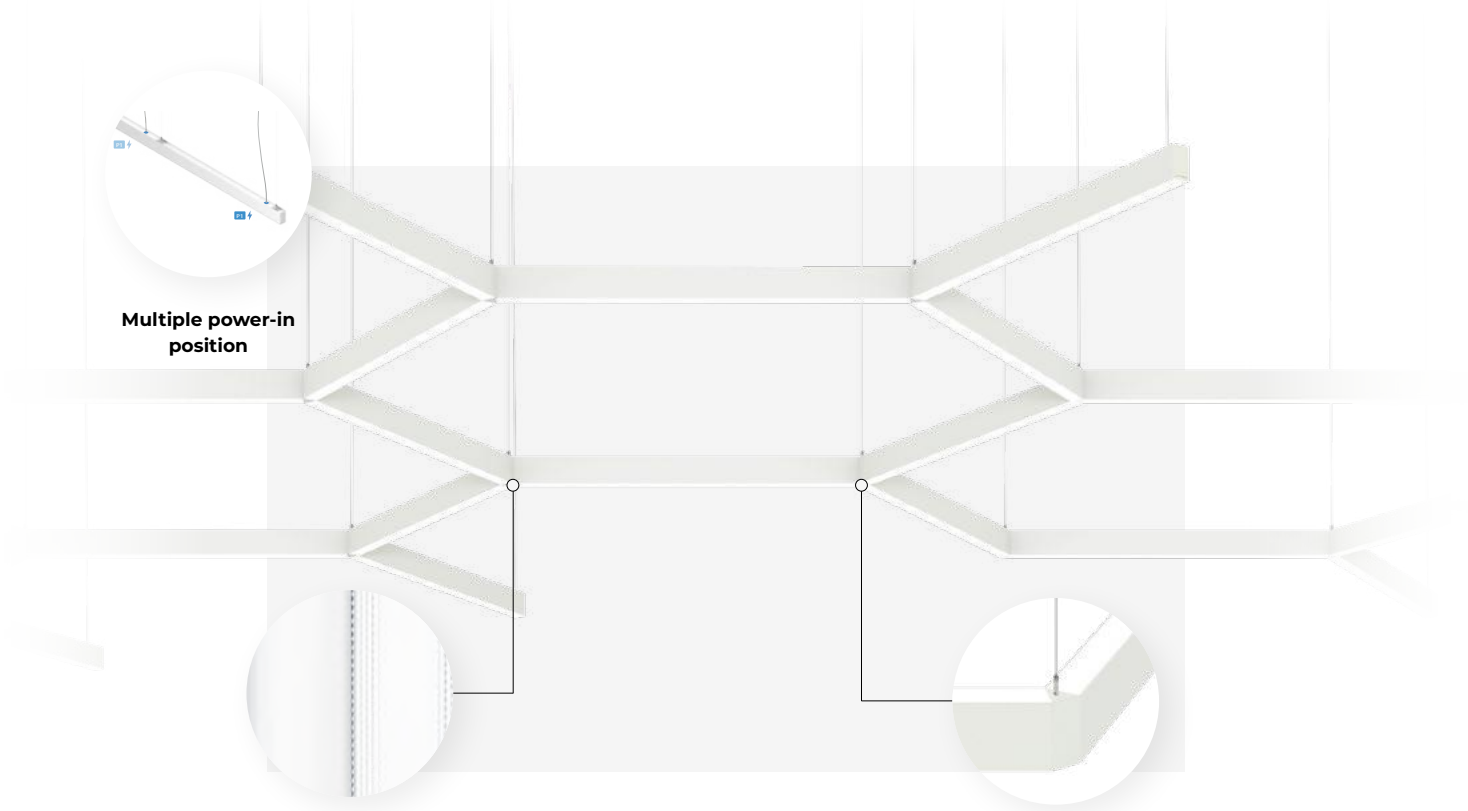




Hitard Engineering Offices, Novi Sad, Serbia / Architecture: Sonja Brstina / Photography: Igor Conić
Green Road, Israel / Architecture: Leora Sternfeld and Dorit Weinbern / Lighting design: Luce Lighting / Photography: Amit Gosher



The Hub, Arch Lighting & Innovation Hub / Architecture & Lighting design: Christina Moudara, Kafkas / Photography: Dimitris Poupalos



Multiple power-in position

SOP / DPR optics

Suspension points with 2 or 3 modules joints

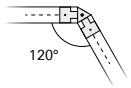
MODULE DIMENSIONS AND JOINT TYPES

844 (33-1/4")

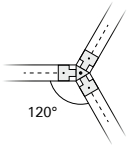
1124 (44-1/4")

1404 (55-1/4")

1684 (66-1/4")



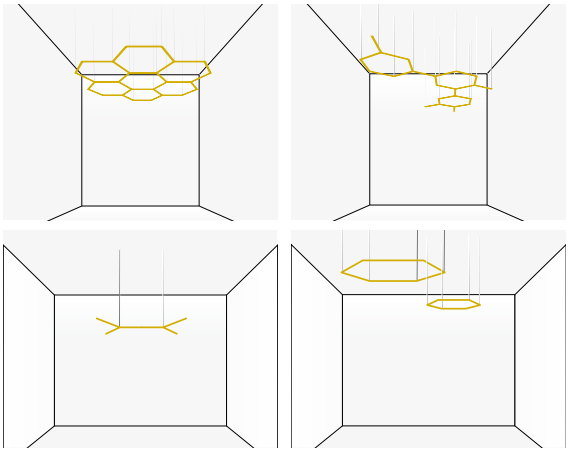
Joint MS 2
2 modules / joint



Joint MS 3
3 modules / joint

Be creative in compositions

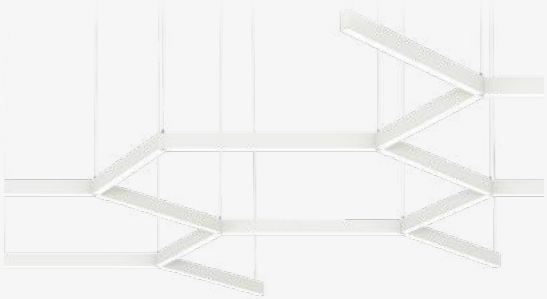
Get inspired and draw your light. Integrate it in to the space and give your visitors a reason to look up. Hexagon offers maximum application possibilities.



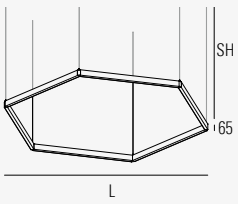
Hexagon

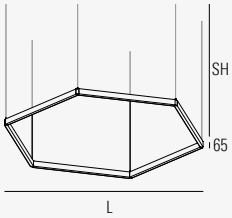
Technical Overview

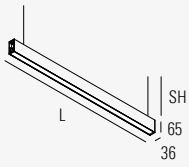


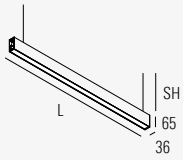


	S Suspended Direct	SDI Suspended Direct / Indirect	S MESH Suspended Direct	SDI MESH Suspended Direct / Indirect
Luminaire luminous flux	3300 - 14300 lm	5400 - 24800 lm	840 - 8720 lm/m	1530 - 18800 lm/m
Light distribution	Direct	Direct / Indirect	Direct	Direct / Indirect
Optics*	DPR, SOP	DPR, SOP	DPR, SOP	DPR, SOP
LED colour	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940
Dynamic illumination	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Driver	Casambi, DALI, FO	Casambi, DALI, FO, TD	DALI, FO	DALI, FO, TD
Colour	1 2	1 2	1 2	1 2
Dimensions	L (mm): 1199, 1759 SH (mm): 1500, 3000, 5000	L (mm): 1199, 1759 SH (mm): 1500, 3000, 5000	L(mm): 848 - 3088 SH (mm): 1500, 3000, 5000	L (mm): 848 - 3088 SH (mm): 1500, 3000, 5000









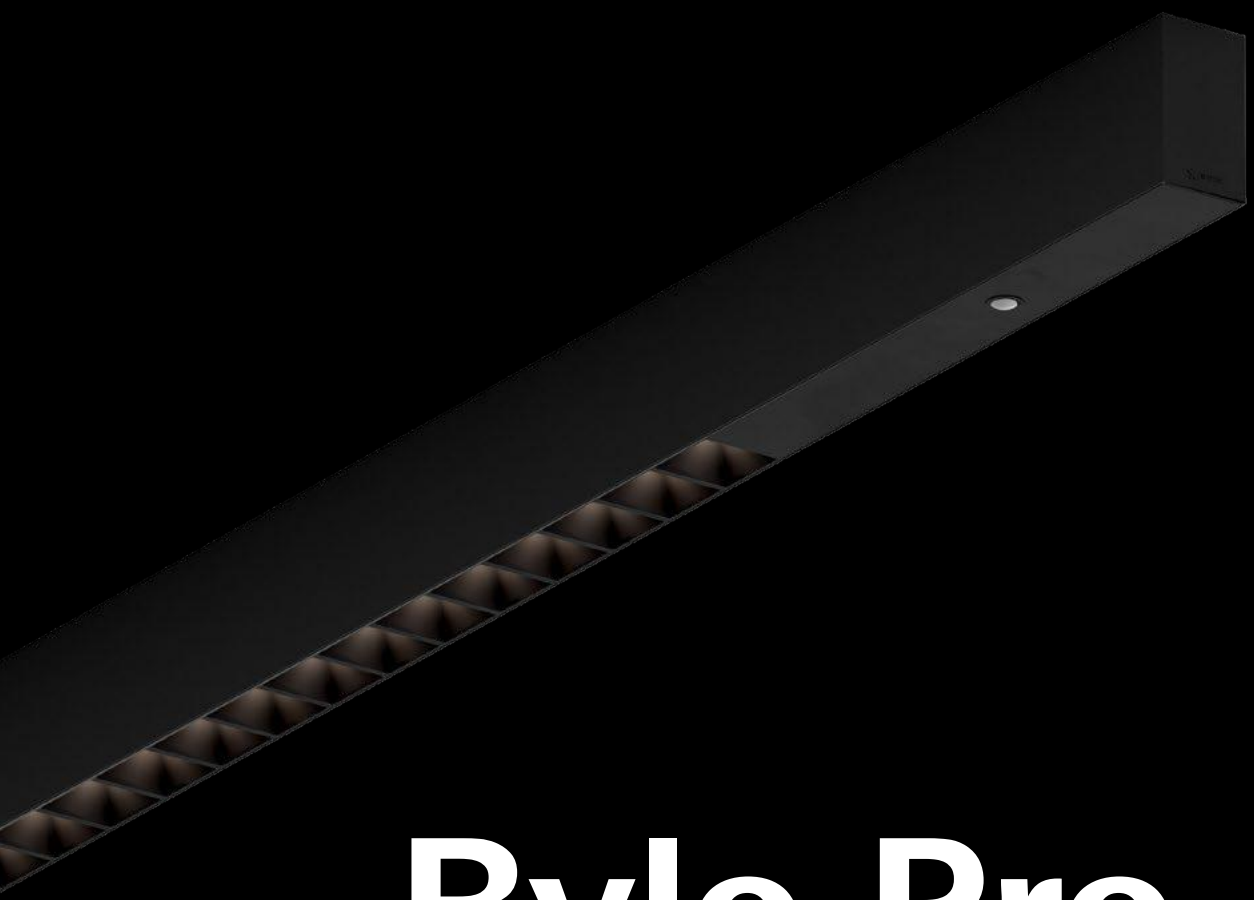
≥ 90 % TW GR0 CASAMBI

WARRANTY CE

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L80 B10 at 35°C. **Optic:** Satin opal diffuser (SOP) or soft-light prismatic optics (DPR) from polycarbonate for direct light. Satin opal polycarbonate diffuser (SOP) for indirect light. **Body:** Extruded aluminium profile, powder coated. **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for direct / indirect versions. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED Module, mid-power SMD LED, CRI>80, MacAdam≤2, 50.000h L80 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor (SOP) oder Diamantprismenabdeckung (DPR) aus Polycarbonat für Direktlicht. Opal satinierter Polycarbonatdiffusor (SOP) für Indirektlicht. **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/indirekte Versionen. **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulos PCB LED mid-power SMD LED, CRI>80, MacAdam≤3, 50.000h L80 B10 a 35°C. **Óptica:** Difusor de ópalo satinado (SOP) u óptica de prismático con iluminación suave (DPR) de policarbonato para una iluminación directa. Difusor de policarbonato de ópalo satinado (SOP) para iluminación indirecta. **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. **Fuente de alimentación:** 230V 50Hz.



Rylo Pro

Office first

Your best office buddy

Whether it is suspended, recessed or floor, Rylo Pro is mostly intended for offices – for single ones, open spaces and conference rooms, offering illumination with no glare, high visual comfort and wellbeing.

The floor version of Rylo Pro is really practical: no installation needed, just plug-in and start. It is easy to move from one workstation to another.

Ihr bester Freund im Büro

Ob hängend, eingelassen oder stehend, Rylo Pro ist ideal für Büros geeignet – in Einzelbüros, offenen Räumen und Konferenzräumen bietet die Leuchte eine blendfreie Ausleuchtung, einen hohen visuellen Komfort und Wohlbefinden.

Die stehende Version der Rylo Pro ist außerordentlich praktisch: es ist keine Installation notwendig, einfach den Stecker einstecken und los geht's. Die Lampe kann einfach von einem Arbeitspaltz zum nächsten verstellt werden.

Su mejor compañera en la oficina

Ya sea suspendida, empotrada o de pie, Rylo Pro se concibió especialmente para las oficinas: para despachos, espacios diáfanos y salas de conferencias, con su iluminación sin deslumbramiento y con un alto grado de bienestar y confort visual.

La versión de pie de Rylo Pro es realmente práctica: no requiere instalación y es tan fácil como colocarla y disfrutarla. Se traslada fácilmente de un puesto de trabajo a otro.

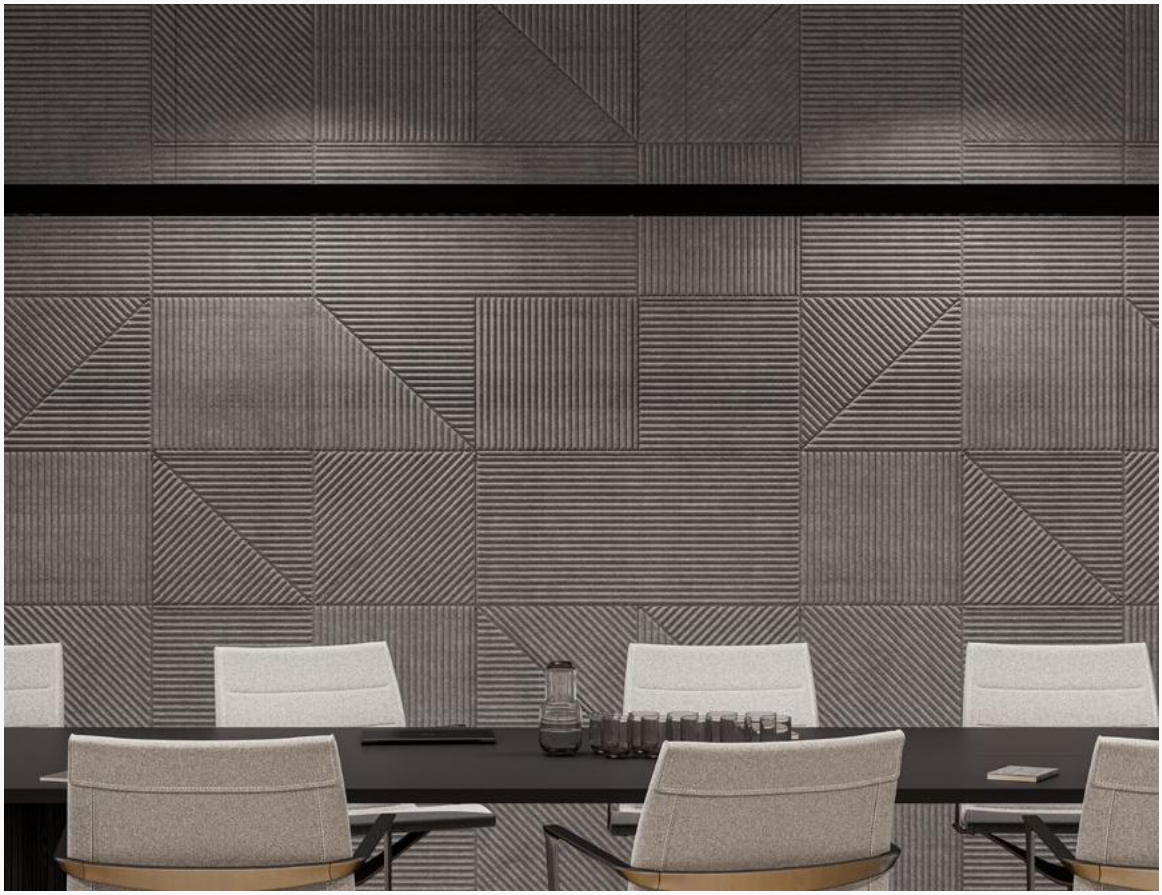


Private office, Germany / Visualization: Studio Spacer



Private office / Visualization: Studio Spacer





Private office, Germany / Visualization: Studio Spacer

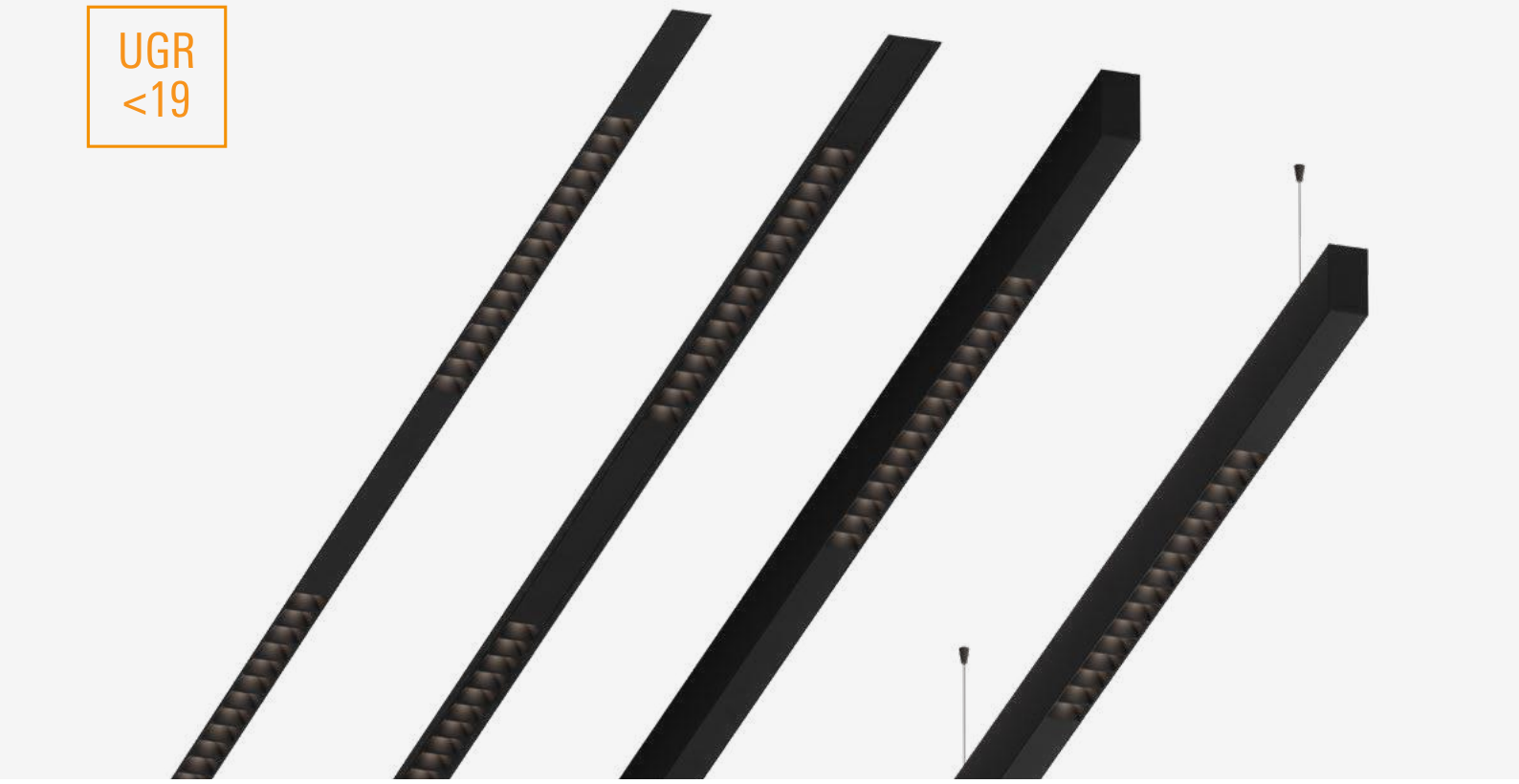


Private office, Ljubljana, Slovenia / Visualization: Studio Spacer



Private office / Visualization: Studio Spacer

UGR <19



MAIN FEATURES

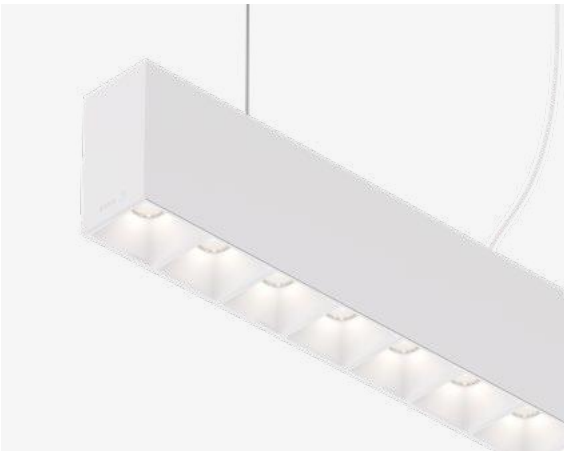


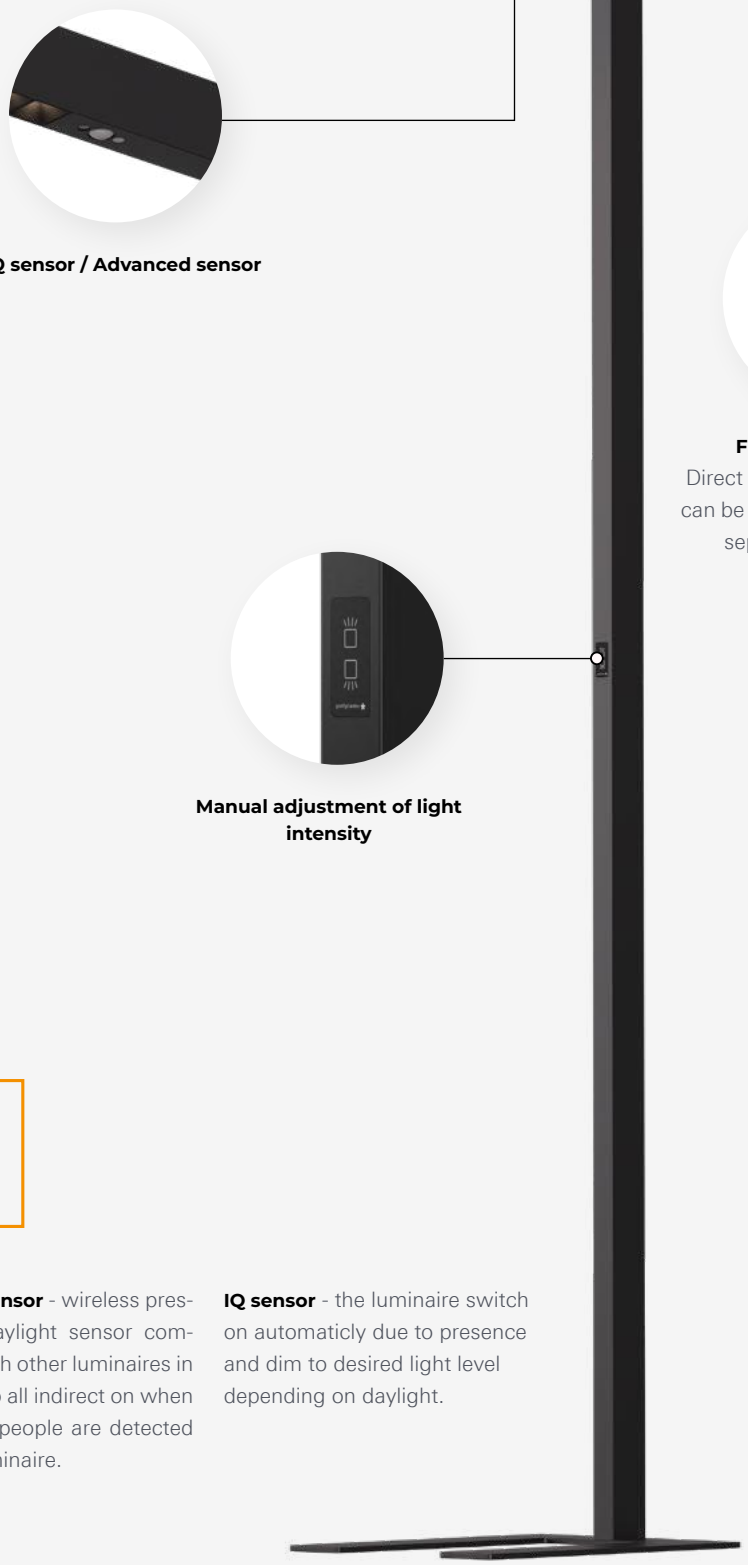
Wide family range

The family range is wide – from single modules to linear systems, and also T forms for double desks.

No glare, light comfort

Inappropriate lighting causes headaches and eye trouble. Create a healthier working environment with lighting which affects our well-being, mood and concentration. With indirect illumination you can create a softer light environment.





IQ sensor / Advanced sensor

Flexible illumination
Direct and indirect components can be switched (FO) or dimmed separately (TD version).

Manual adjustment of light intensity

UGR <16

Advanced sensor - wireless presence and daylight sensor communicate with other luminaires in order to keep all indirect on when presence of people are detected by single luminaire.

IQ sensor - the luminaire switch on automaticly due to presence and dim to desired light level depending on daylight.

Rylo Pro

Technical Overview



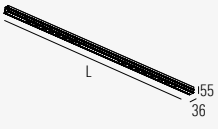
Single*
Line

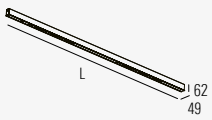
Single*
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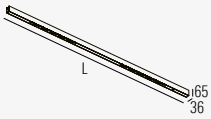
Single*
Line

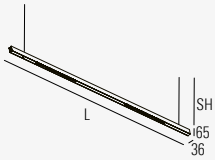
Single*
Line

	RI Recessed trimm-less	RV Recessed visible trim	C/S Ceiling / Suspended	SDI Suspended direct-indirect
Glare control (UGR class)	UGR<19	UGR<19	UGR<19	UGR<19
Luminaire luminous flux	34 - 167 lm/spot	34 - 167 lm/spot	34 - 167 lm/spot	34 - 167 lm/spot
Number of spots	8+8, 16+16	8+8, 16+16	8+8, 16+16	8+8, 16+16
Light distribution	Direct	Direct	Direct	Direct / Indirect
Optics	50°, Asymetric	50°, Asymetric	50°, Asymetric	50°, Asymetric
LED colour	927, 930, 935, 940	927, 930, 935, 940	927, 930, 935, 940	927, 930, 935, 940
Driver	Casambi, DALI, FO, IQ sensor	Casambi, DALI, FO, IQ sensor	Casambi, DALI, FO, IQ sensor	Casambi, DALI, FO, IQ sensor
Driver position	Integrated	Integrated	Integrated	Integrated
Colour	1 2	1 2	See the colour options below	See the colour options below
Dimensions	L (mm): 1682 - 3082	L (mm): 1682 - 3082	L (mm): 1682 - 3082	L (mm): 1962 - 3082 SH (mm): 1500, 3000, 5000









For C/S, SDI, S/SDI versions, the optical funnel and blind module colour are always black (except with the white version). *Single module is possible by adding end caps to the Line module.

≥ 85 % GRO CASAMBI

7 year WARRANTY CE ENEC 22

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. / High-power LED, CRI>90, MacAdam≤2,5, 50.000h L80 B10 at 35°C. **Optic:** Low glare spot optical system with UGR<19. Satin opal polycarbonate diffuser (SOP) for indirect light. **Body:** Extruded aluminium profile, powder coated. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for direct / indirect versions. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>90, MacAdam≤2, 50.000h L90 B10 bei 35°C. / High-power COB, CRI>90, MacAdam≤2,5, 50.000h L80 B10 bei 35°C. **Optisches System:** Blendarmes optisches Spotsystem mit UGR<19. Opal satinierter Polycarbonatdiffusor (SOP) für Indirektlicht. **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/indirekte Versionen. **Netzspannung:** 230V 50Hz.



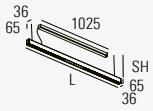
Single

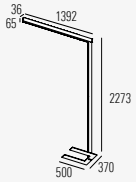


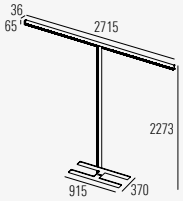


S/SDI Suspended direct / direct-indirect	**FDI** Floor direct-indirect	**FDI T** Floor direct-indirect T shape
UGR<19	UGR<16	UGR<16
34 - 167 lm/spot	1700 lm + 3600 lm for LED colour 930	3400 lm + 7200 lm for LED colour 930
8+8, 16+16	32	32+32
Direct, Direct / Indirect	Direct / Indirect	Direct / Indirect
50°, Asymetric	50°	50°
927, 930, 935, 940	927, 930, 935, 940	927, 930, 935, 940
Casambi, DALI, FO, IQ sensor	Casambi, FO, IQ sensor, TD	Casambi, FO, IQ sensor, TD
Ceiling cup	Integrated	Integrated
See the colour options below	1 2	1 2

L (mm): 1125 - 2805
SH (mm): 1500, 3000, 5000

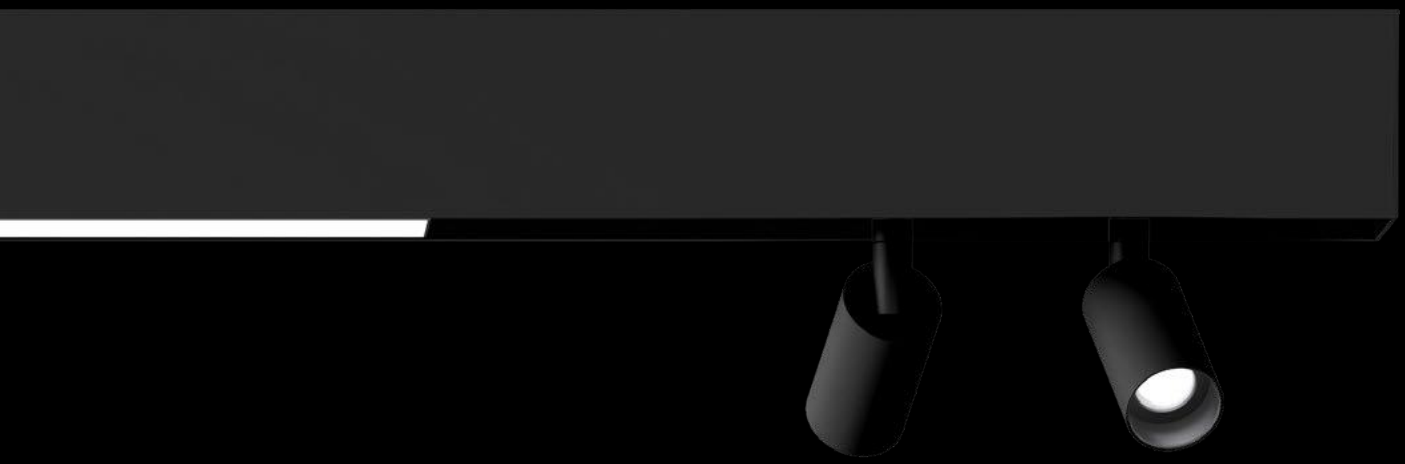






Standard: 1 2 3 6 9 Special colours:

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>90, MacAdam≤2, 50 000 h L90 B10 a 35 °C. / LED de alta potencia, CRI>90, MacAdam≤2,5, 50.000h L80 B10 at 35°C. **Óptica:** Sistema de óptica de foco de bajo deslumbramiento con UGR<19. Difusor de policarbonato de ópalo satinado (SOP) para iluminación indirecta. **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. **Fuente de alimentación:** 230V 50Hz.



Lynar

It's your move

Sweet home for light modules

Lynar is an elegant, endless modular profile that offers maximum flexibility.
The choice of modules is wide and the installation is tool-free, simple, fast and safe. Combine them the way you want and change or move at anytime.

It covers a wide range of use - from office, galleries, retail, hospitality to private residences.

Süßes Heim für Lichtmodule

Lynar ist ein elegantes, endloses Bausteinprofil, das Ihnen maximale Flexibilität bietet.
Die Auswahl der Profile ist groß und die Installation ist werkzeuglos, einfach, schnell und sicher. Kombinieren Sie sie so wie Sie möchten und ändern oder verschieben Sie sie jederzeit.

Die Leuchte deckt eine breite Spanne von Verwendungsmöglichkeiten ab – vom Büro, über Gallerien, Einzelhandel, Gastgewerbe bis hin zu Privathäusern.

Dulce hogar para los módulos de luz

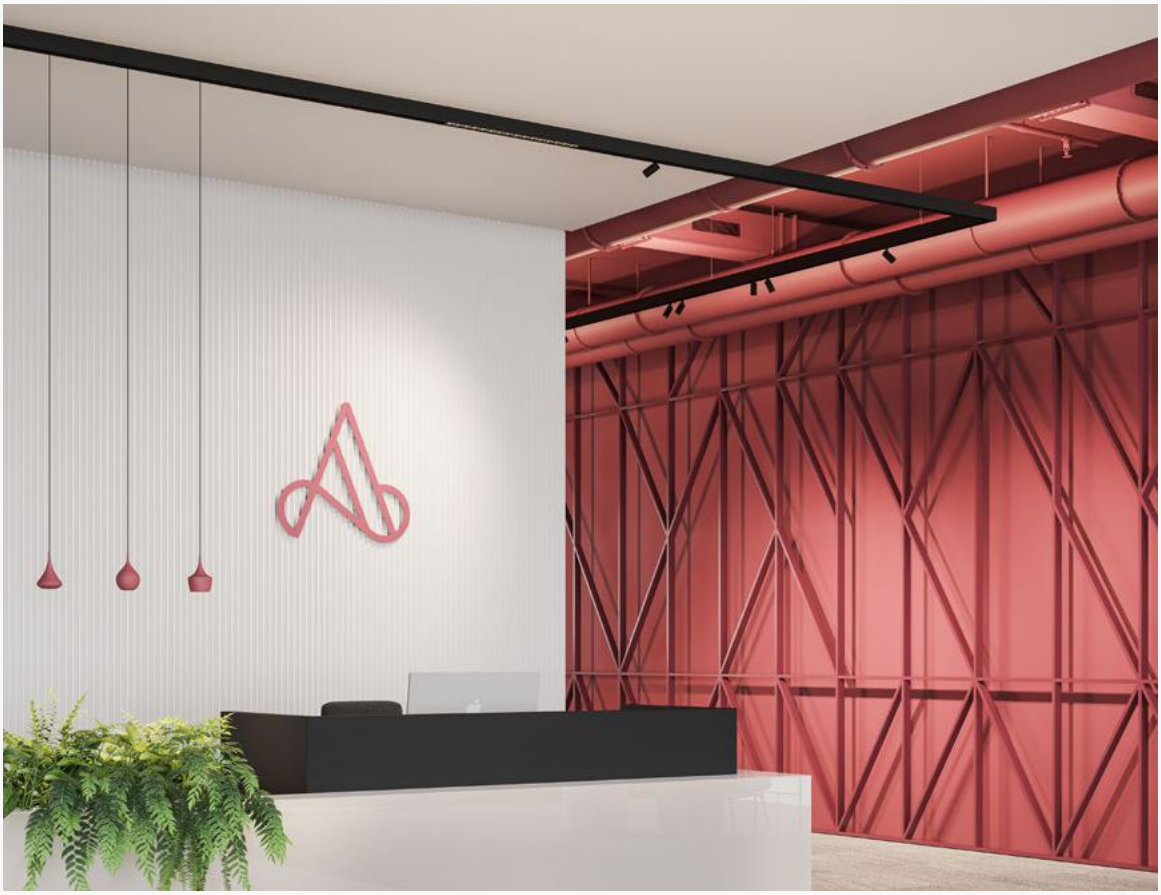
Lynar es un perfil modular elegante y sin fin que aporta la máxima flexibilidad.
La gama de módulos es muy extensa y su instalación se realiza sin herramientas, de forma sencilla, rápida y segura. Combínelas a su gusto y cámbielas o muévalas cuanto desee.

Abarca amplias aplicaciones de uso: desde oficinas, galerías, comercio minorista y hostelería hasta residencias privadas.



B&W law office, Ljubljana, Slovenia / Interior design: AKSL arhitekti / Visualization: Studio Spacer





Hotel Feel Good / Interior design: AKSL arhitekti / Visualization: Studio Spacer
Private office / Visualization: Studio Spacer



Private office / Visualization: Studio Spacer



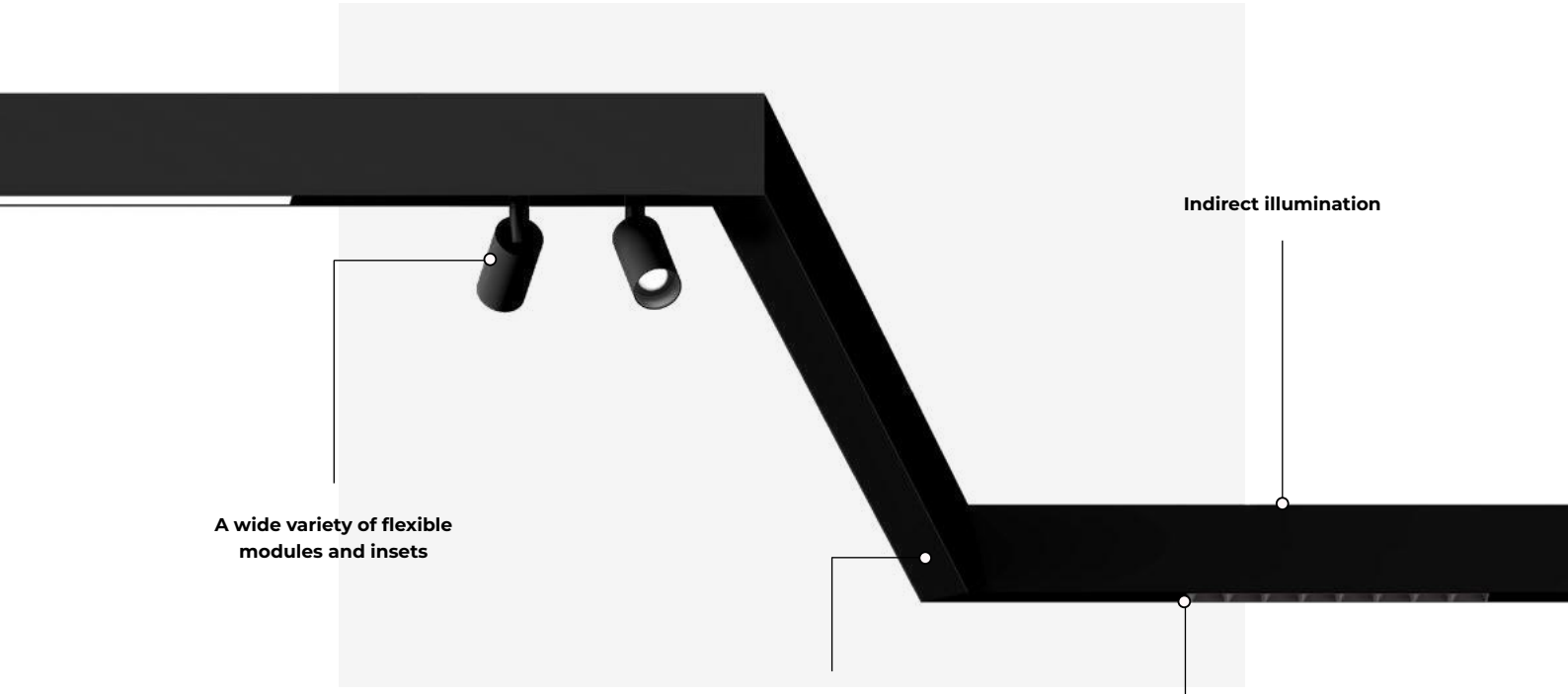


Private residence / Visualization: Render Atelier
Private residence / Visualization: Studio Spacer





Private residence / Interior design: Notio / Visualization: Duaviz



INSETS



Atos LYN | Eye LYN | Kalis 36 LYN | Rylo LYN | Rylo LYN WW



Biba LYN | Pipes 45 S LYN | Pixy LYN | Zoe LYN

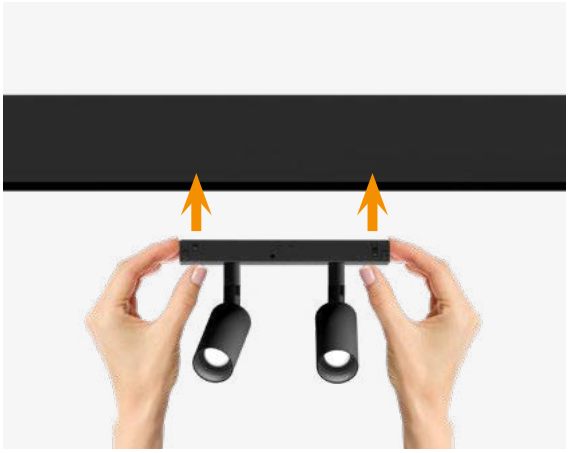


Atos LYN 26
ø 27 mm

Atos LYN 32
ø 32 mm

Atos LYN 45
ø 45 mm

Atos LYN 45 Zoom
ø 45 mm

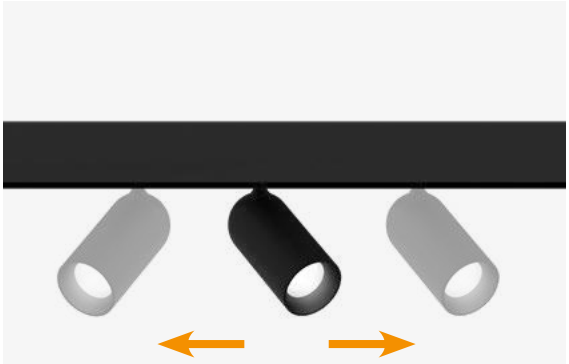


Quick installation

The installation of modules is simple, fast and safe. The products are fixed with a mechanical coupling that ensures a reliable and lifelong grip.

Keep on moving

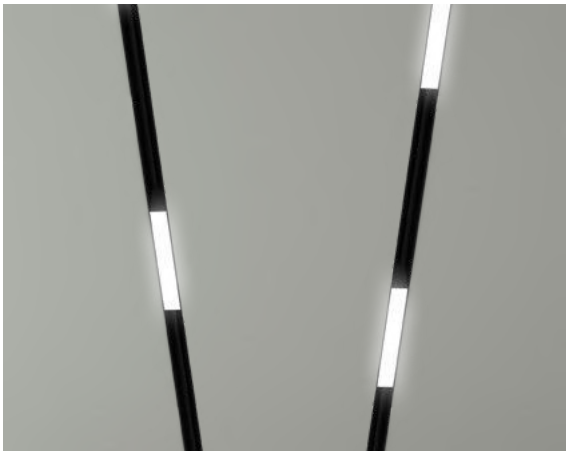
Get the maximum flexibility of adjusting the light in the space. Not just the first time, but anytime. Repositioning the modules has never been easier.



Eye



The profiles are available in different colours.
The interior is always black.

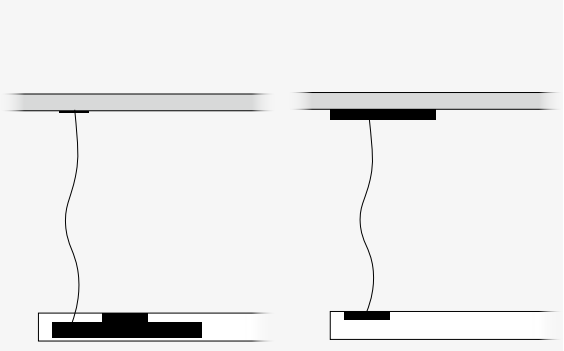


Light line

Choose Kalis inset for general illumination. It can turn out very well in a composition as an interesting graphic element.

Internal or external power supply

Depending on the desired visual effect and profile installation type, the power supply can be positioned inside the profile, externally in the ceiling cup or remotely.



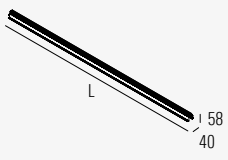
Internal (PSI) **External (PSE)**

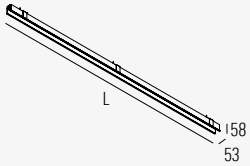
Lynar

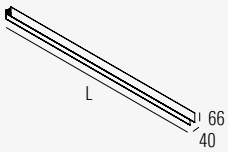
Technical Overview

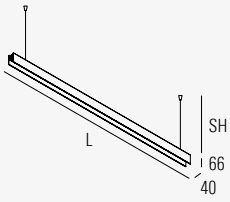


	RI Recessed trim-less	**RV** Recessed visible trim	**C/S** Ceiling / Suspended	**SDI** Suspended Direct / Indirect
Indirect luminaire luminous flux/m	-	-	-	990 lm/m (DALI)
LED colour	-	-	-	827, 830, 835, 840, 930, 940
Electrical connection	48Vdc (not included, order separately)	48Vdc (not included, order separately)	48Vdc (not included, order separately)	48Vdc (not included, order separately)
Colour	D	2	1 2 J +	1 2 J +
Dimensions	L: 500- 3000 mm	L: 500 - 3000 mm	L: 500 - 3000 mm	L: 1000 - 3000 mm SH (mm): 1500, 3000, 5000









* The inner part of the profile is always black

≥ 95 % GR0 GR1 CASAMBI

Linear extruded aluminium profile system with integrated 48V track. Indirect light option with SOP diffuser. Wide range of light insets (linear, spot, pendant). Power supply can be mounted remotely (PSE) or inside the profile (PSI).

Lineares extrudiertes Aluminiumprofil-System mit intergrierter 48V-Schiene. Indirekte Lichtoption mit SOP-Diffusor. Breite Spanne von Lichteinsätzen (linear, Spot, Hängeleuchte). Das Netzteil kann fernmontiert (PSE) oder im Innern des Profils (PSI) montiert werden.

Sistema de perfil de aluminio extruido lineal con carril de 48 V. Opción de luminosidad indirecta con difusor SOP. Extensa gama de luces acoplables (lineal, foco, colgante). La fuente de alimentación se puede montar de forma remota (PSE) o dentro del perfil (PSI).

Spot insets



Atos LYN

Luminaire luminous flux: up to 2x540 lm
Beam angle: 42°, 56°
LED colour: 827, 830, 840, 927, 930, 935, 940
Spots: 1x / 2x
Driver: DALI
Diameter: 32 mm



Eye LYN

Luminaire luminous flux: up to 1700 lm
Beam angle: 18°,30°,45°/11°,21°,26°,46°/ 21-47°
LED colour: 927, 930, 935, 940
Driver: DALI
Diameter: 60 mm

Pendant insets



Biba LYN

Luminaire luminous flux: up to 936 lm
Beam angle: 42°, 62°
LED colour: 830, 840, 927, 930, 935, 940
Driver: DALI
Diameter: 75 mm

Pipes 45 S LYN

Luminaire luminous flux: up to 1300 lm
Beam angle: 42°, 62°
LED colour: 830, 840, 927, 930, 935, 940
Driver: DALI
Diameter: 45 mm



Pixy LYN

Luminaire luminous flux: up to 1532 lm
Beam angle: 30°, 50°
LED colour: 830, 840, 927, 930, 935, 940
Driver: DALI



Zoe LYN

Luminaire luminous flux: up to 1481 lm
LED colour: 830, 840, 927, 930, 935, 940
Driver: DALI

Linear insets



Kalis 36 LYN

Luminaire luminous flux: up to 1600 lm
Module length: 285 - 1405 mm
Optic: SOP, DPR
LED colour: 827, 830, 840, 930, 940
Driver: DALI



Rylo LYN

Luminaire luminous flux: 60 - 130 lm/spot
Module length: 143 - 843 mm (4x - 24x spot)
Beam angle: 22°, 30°, 50°, Asymmetric
LED colour: 927, 930, 935, 940
Driver: DALI



Rylo LYN WW

Luminaire luminous flux: 995 - 1094 lm
Module length: 105 - 285 mm (4x, 8x, 12x spot)
LED colour: 927, 930, 940
Driver: DALI

Corner profiles



Vertical and horizontal corner

90° (both) and 135° (horizontal)
Integrated PWR connection module
Dimension: 50x50 mm

Power supply



PSE - power supply external

PWR supply position: Integrated in the ceiling cup
PWR supply type: 48V constant voltage driver



PSI - power supply internal

PWR supply position: Integrated in the profile inset
PWR supply type: 48V constant voltage driver

All accessories are available online.



Trix

Uncompromising, no tricks

Number one in price performance

Slimmer, lower, and more convenient, but still has it all. Trix boasts minimalistic design, modularity, high efficiency, and resistance without giving up on its looks.

It is born for supermarkets, schools, offices and industrial plants. Long lines are really easy to install. Choose track spotlights when illuminating focus zones or linear optic for uniform illumination; the set of modules is really vast, for any occasion.

Die Nummer eins im Preis-Leistungsverhältnis

Schlanker, niedriger und bequemer, aber hat trotzdem alle Vorteile. Die Trix rühmt sich mit minimalistischem Design, Modularität, hoher Effizienz und Beständigkeit, ohne Punkte für das Aussehen einzubüßen.

Sie wurde für Supermärkte, Schulen, Büros und Industriewerke konzipiert. Lange Leitungen sind wirklich einfach zu installieren. Wählen Sie Schienenstrahler, wenn Sie Fokus-Zonen beleuchten möchten, oder eine lineare Optik für eine gleichmäßige Beleuchtung; die Modulreihe ist wirklich umfangreich – für jede Gelegenheit.

Número uno en relación prestaciones/precio

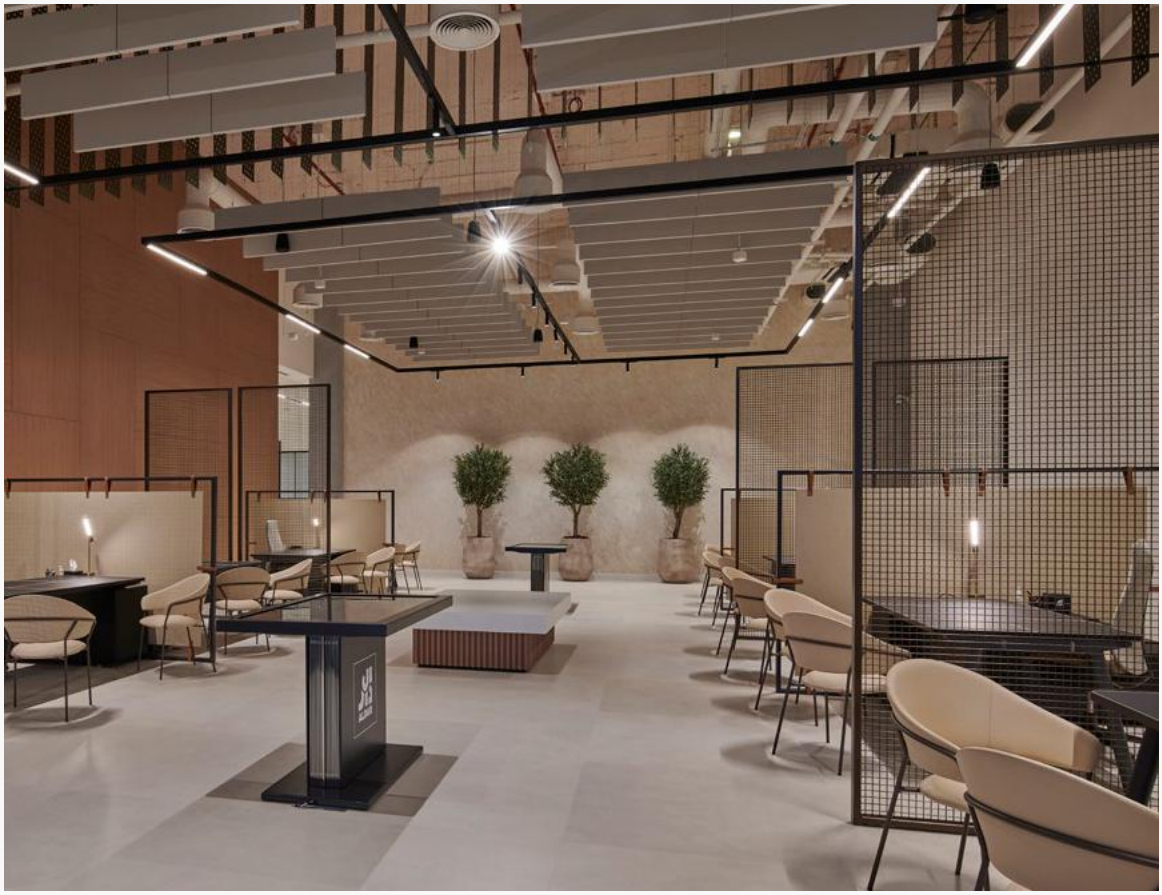
Es más delgada, más baja y más práctica, pero lo tiene todo. Trix presume de un diseño minimalista, modularidad, alta eficiencia y resistencia sin renunciar al diseño.

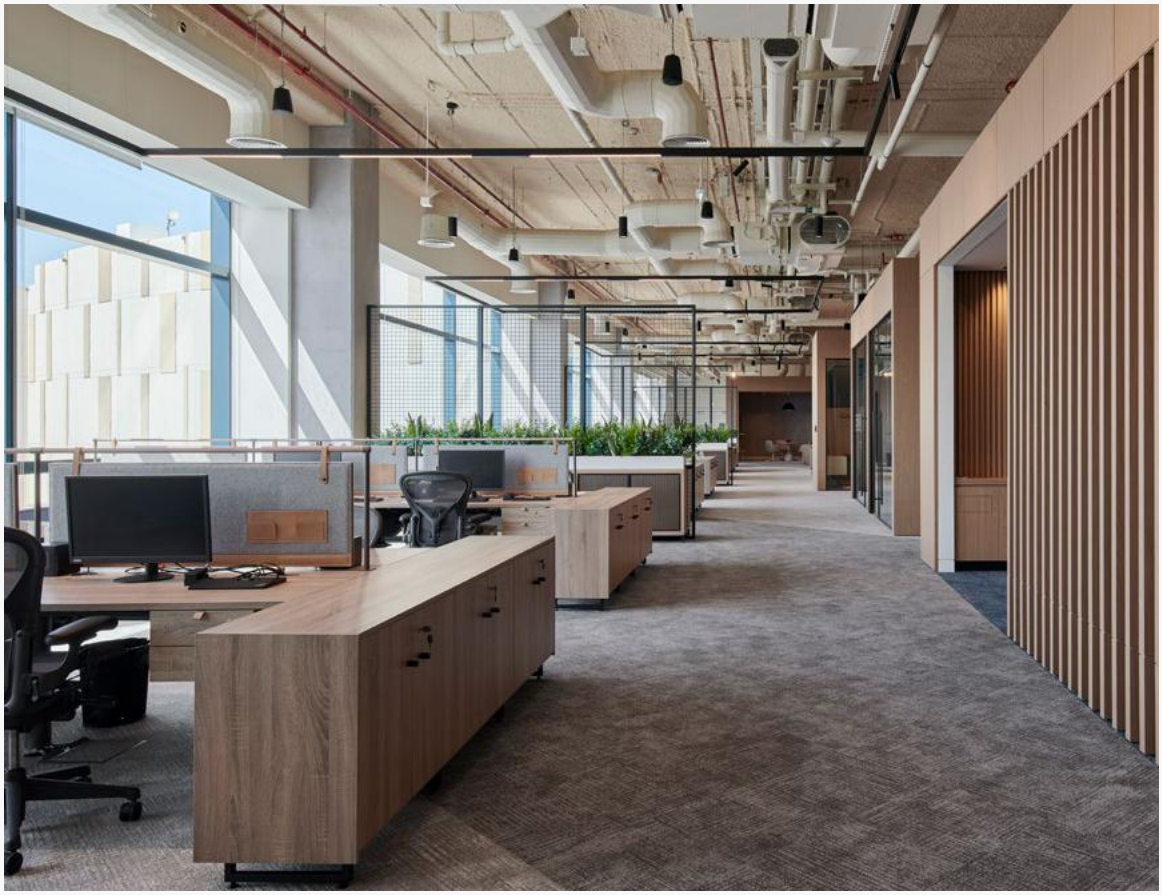
Ha nacido para supermercados, centros educativos, oficinas y plantas industriales. Es realmente fácil de instalar en líneas largas. Elija focos de carril para iluminar zonas prioritarias o la óptica lineal para una iluminación uniforme; el catálogo de módulos es amplísimo y cubre cualquier necesidad.



Supermarket / Visualization: Render Atelier



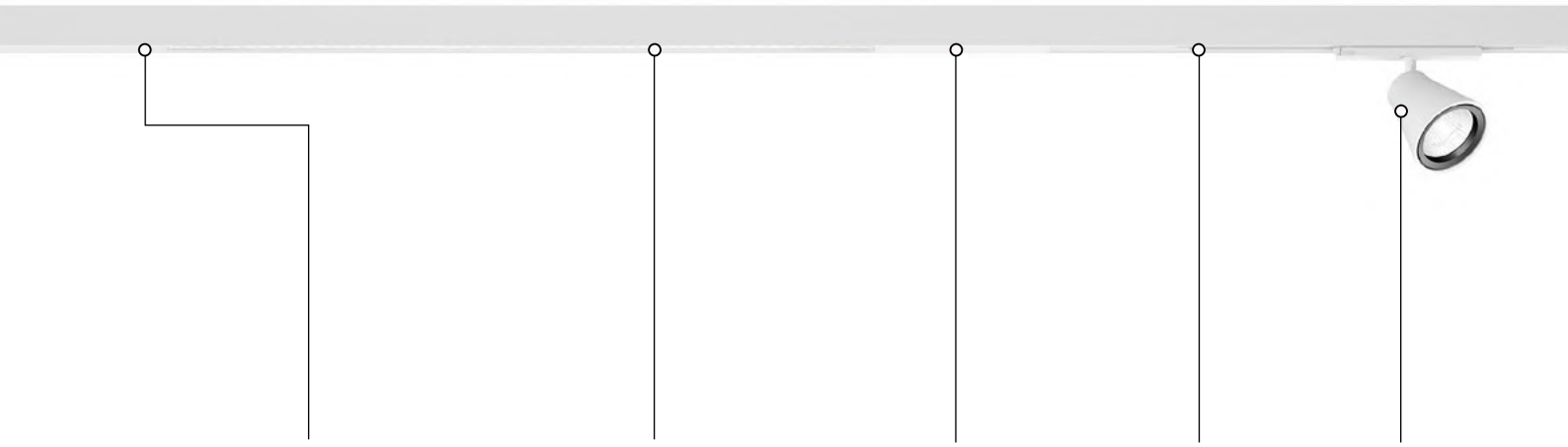




Aldar HQ, Abu Dhabi, UAE / ID: Mustard & Linen / LD: Light Touch PLD, Supply: Acoulite / P: Chris Goldstraw


All about Trees


The Ocean Floor



Blind module
Linear / Corner 90° / T shape / X shape

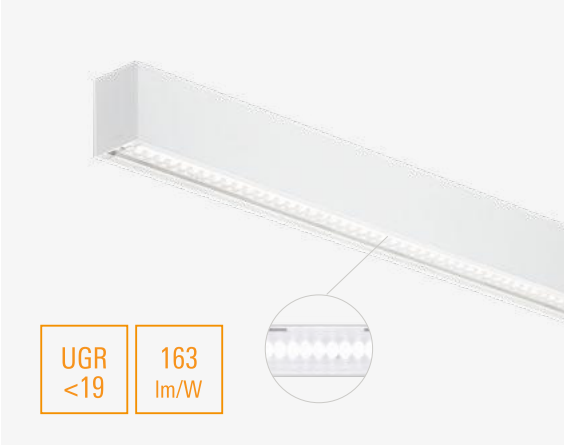
Light module
Direct, Direct / Indirect

Emergency module (EM)
1h / 3h

Track module

Spotlight
Pipes TC / Hunter T

MAIN FEATURES

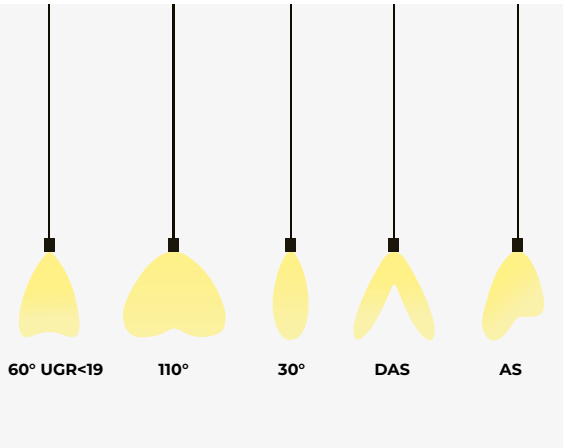


Light module

Supermarkets, classrooms, offices, or industrial plants have some specifics that have to be taken into consideration when planning lighting. Professional lenses allow you to choose the right light.

A lens for every need

60° UGR<19: low glare – for offices
110°: dispersed light – for spaces with low ceilings
30°: for spaces with high ceilings
DAS: for shelves in supermarkets
AS: for supermarkets, schools, hospitals



Track module for spots

Create contrasts, highlight textures, bring out the colours and make your product stand out. The track is integrated into the profile and combined with other modules.



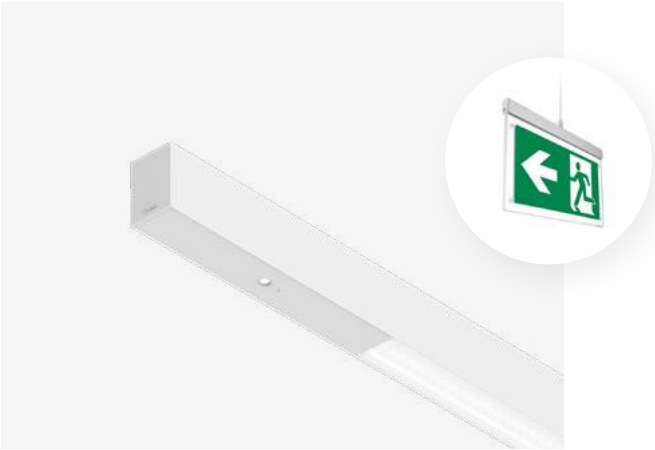


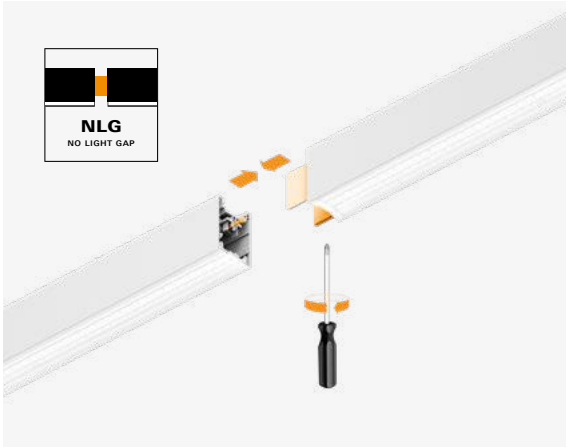
Light module and spotlight

Perfect for supermarkets when you want to combine the asymmetric light module and spot, to additionally point out the merchandise on shelves.

Emergency module

There are two types of emergency modules that can be integrated in the luminaire - spot or linear, with the autonomy of 1 or 3 hours.



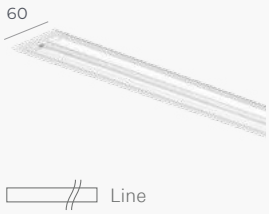


Perfect joints, no light gaps

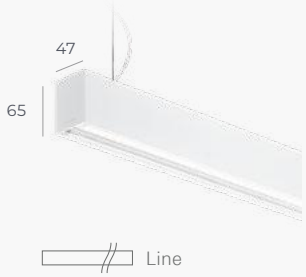
With an innovative twist and lock joint element the assembly between two modules is now quick and easy and the profiles are strongly connected with no risk of bending. The light has absolutely no possibilities to escape.

Trix

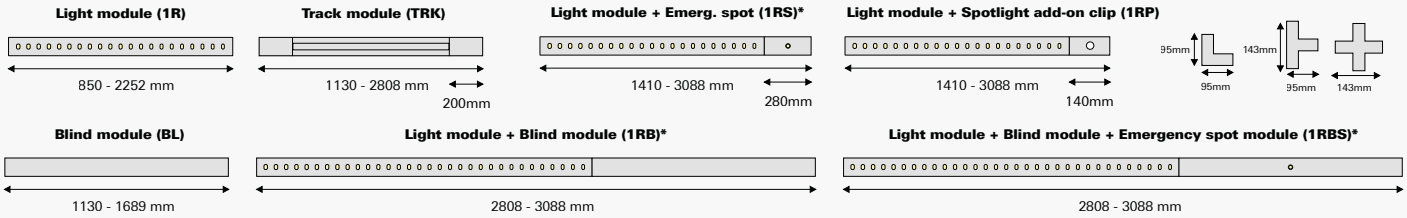
Technical Overview







	RV Recessed visible trim	**C/S** Ceiling / Suspended	**SDI** Suspended Direct / Indirect
Glare control (UGR class)	UGR < 19 (60° optic, low output)	UGR < 19 (60° optic, low output)	UGR < 19 (60° optic, low output)
Luminaire luminous flux/m	1900 - 6200 lm/m	1900 - 6200 lm/m	3000 - 7800 lm/m
Light distribution	Direct	Direct	Direct / Indirect
DLOR/ULOR*	-	-	75 / 25%
Optics	30°, 60°, 60° (UGR<19), 110°, AS, ASD	30°, 60°, 60° (UGR<19), 110°, AS, ASD	30°, 60°, 60° (UGR<19), 110°, AS, ASD
LED colour	830, 840, 930, 940	830, 840, 930, 940	830, 840, 930, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Emergency kit**	EM spot 1h/3h with corridor/ symmetric optic	EM spot 1h/3h with corridor/ symmetric optic	EM spot 1h/3h with corridor/ symmetric optic
Colour	1 2	1 2	1 2



* EM and blind modul can be placed at the begining or at the end of the line.

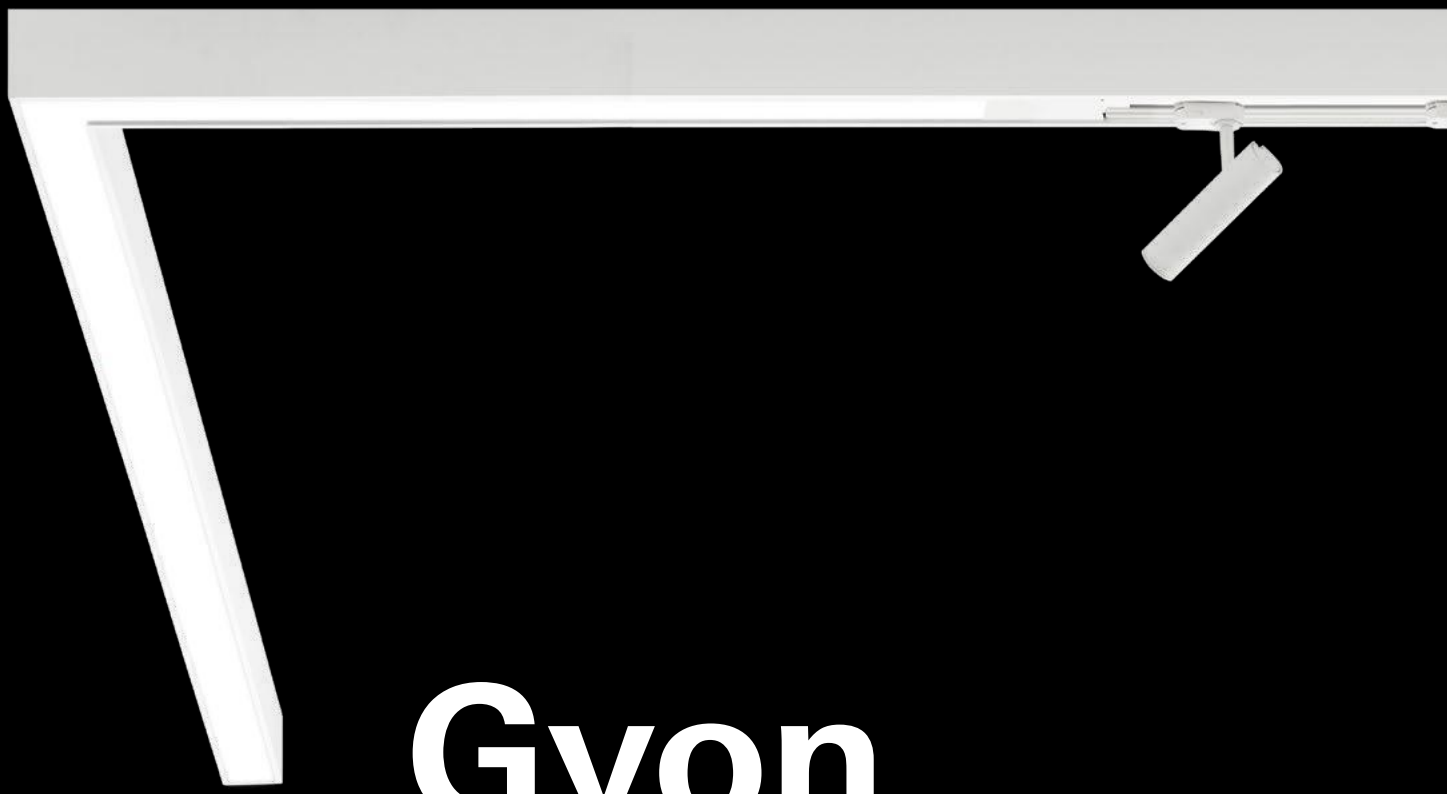
All technical data refer to light modules (1R). See web page for other module types. * Data refer to model L1690mm, 840 medium output, 60° lens. ** Available with 1RS and 1RBS module types. See web page for more info.

Design the system with intraConstructorPRO ≥ 90 % GRO CASAMBI 7 year WARRANTY CE EAC 22

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L80 B10 at 35°C. Optic: Highly efficient acrylic optical lenses. Body: Extruded aluminium profile, powder coated. Ceiling cup: For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. Control gear: Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for direct / indirect versions. Emergency: EM Spot module with Corridor or Symmetric optic, 1h or 3h autonomy. Power supply: 230V 50Hz.

Lichtsystem: High-flux PCB LED Module, mid-power SMD LED, CRI>80, MacAdam≤2, 50.000h L80 B10 bei 35°C. Optisches System: Hocheffiziente optische Acryllinsen. Leuchtenkörper: Profil aus extrudiertem Aluminium, pulverbeschichtet. Deckenbaldachin: Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. Elektrische Ausführung: Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/ indirekte Versionen. Notlicht: EM Spot-Modul mit Flur- oder symmetrischer Optik, 1h- oder 3h-Autonomie. Netzspannung: 230V 50Hz.

Fuente de luz: Módulos PCB LED mid-power SMD LED, CRI>80, MacAdam≤3, 50.000h L80 B10 a 35°C. Óptica: . Cuerpo: Perfil de aluminio extruido, recubierto con pintura en polvo. Florón: Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. Equipo: Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. Emergencia: Módulo de foco de emergencia con óptica simétrica o para pasillos, 1 h o 3 h de autonomía. Fuente de alimentación: 230V 50Hz.



Gyon

More is more

Fully flexible, widely adaptable, all efficient

The possibility of endless lines allows you to go as far as you want. Thanks to the modularity, the luminaire can be designed, as you want it and to go in different directions. This is only the beginning of what you can create with Gyon.

Outstanding performance plus bespoke lengths is the perfect recipe for your modular solution, to find the best possible fit and excellent end result. The way you combine the light lines is up to you, as it should be.

Vollkommen flexibel, sehr anpassungsfähig, total effizient

Die Möglichkeit endloser Produktlinien, ermöglicht Ihnen, so weit zu gehen wie Sie möchten. Dank der Modularität, kann die Leuchte so entworfen werden, wie Sie es wünschen, und sie kann in verschiedene Richtungen leuchten. Und das ist nur der Anfang dessen, was Sie mit Gyon erschaffen können.

Hervorragende Leistung und den Kundenwünschen angepasste Längen, ergeben das perfekte Rezept für Ihre modulare Lösung, um die bestmögliche Form und ein ausgezeichnetes Endergebnis zu finden. Die Art, wie Sie die Lichtlinien kombinieren, liegt ganz bei Ihnen, so wie es sein sollte.

Totalmente flexible, ampliamente adaptable, eficiente 100 %

La posibilidad de líneas infinitas te permiten ir todo lo lejos que quieras. El diseño modular de esta luminaria permite adaptarla a tu gusto y enfocarla en diferentes direcciones. Este es solo el comienzo de todo lo que puedes lograr con la solución Gyon.

Su extraordinario rendimiento, unido a la posibilidad de una longitud a medida, es la receta perfecta para que tu solución modular pueda lograr el mejor y más brillante resultado posible. La forma en la que combines tus líneas de luz depende de ti. Como debe ser.



Ljubljana Stock Exchange - Kolonada, Ljubljana, Slovenia / Architecture: Kosi in Partnerji, Arhitektura 2211 / Lighting design: Svetlarna / Photography: Janez Marolt

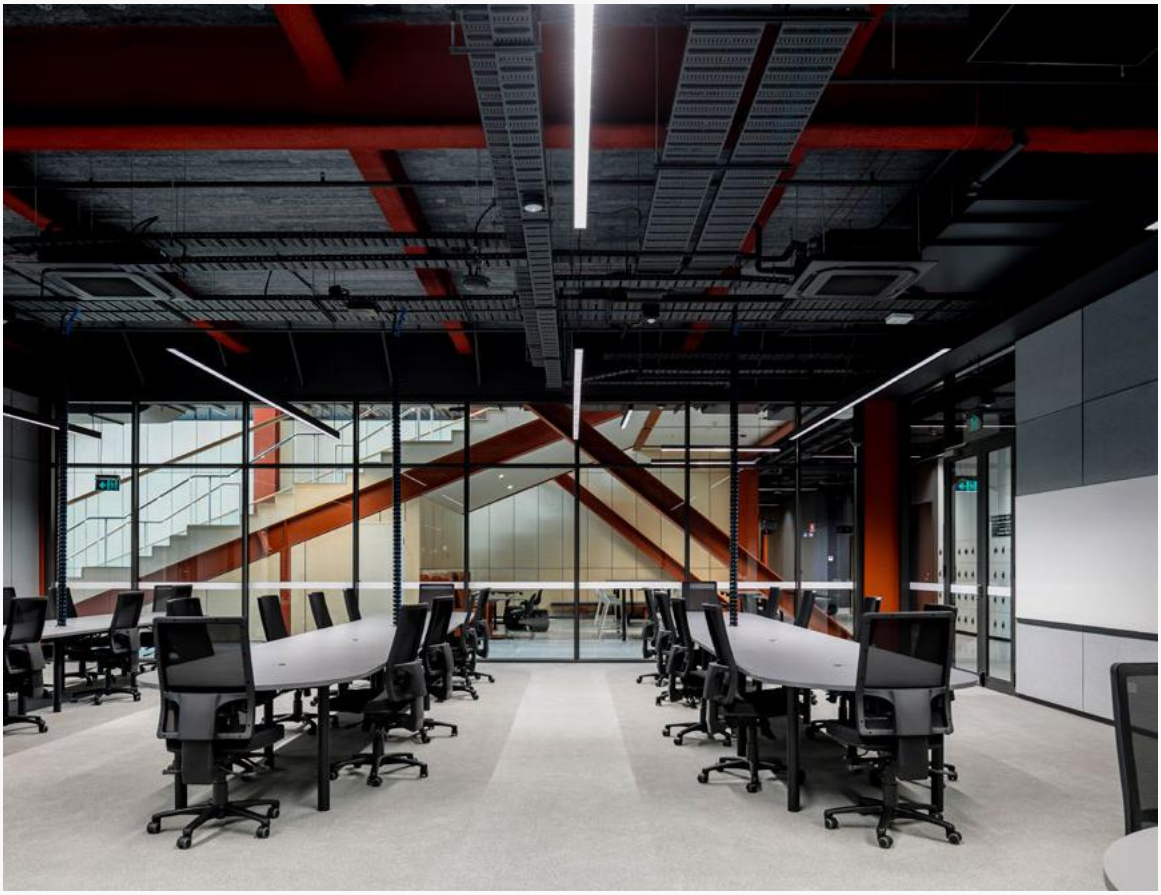


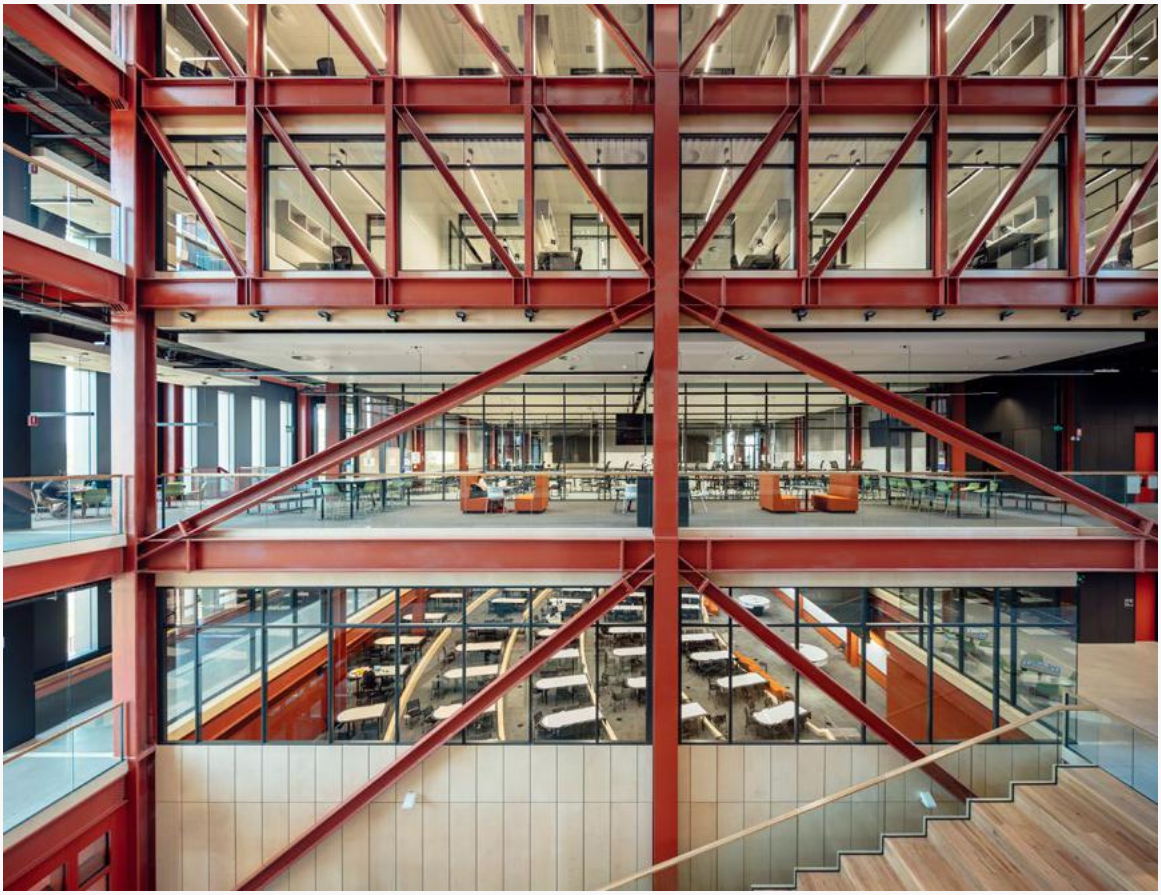
 Ljubljana Stock Exchange - Kolonada, Ljubljana, Slovenia / A: Kosi in Partnerji, Arhitektura 2211 / LD: Svetlarna / P: Janez Marolt





Ferrari, Maranello, Italy / Architecture: Wilmotte & Associés Architectes / Photography: Milène Servelle





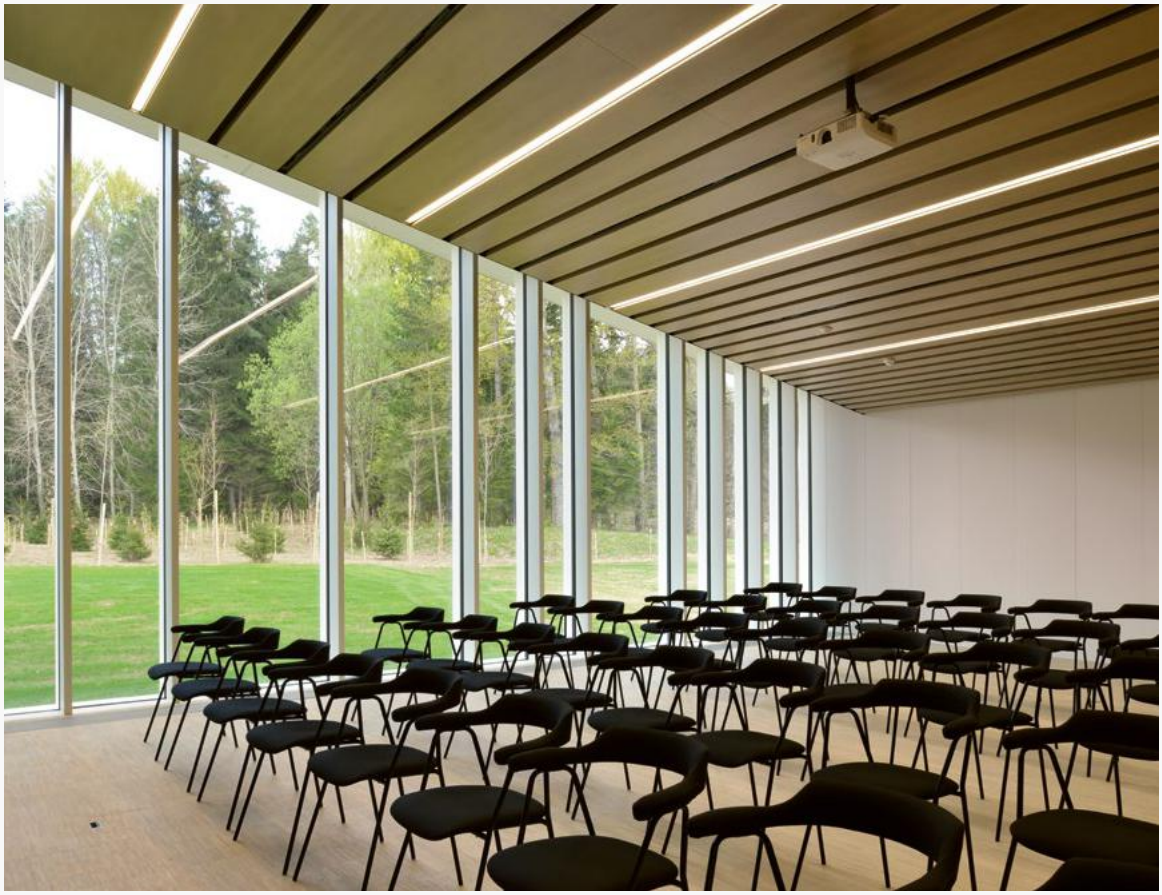
Monash University Woodside Building for Technology and Design, Melbourne, Australia / Architecture: Grimshaw / Lighting design: Arup / Photography: Michael Kai



International House Sydney, Sydney, Australia / Architecture: Tzannes / Photography: The Guthrie Project

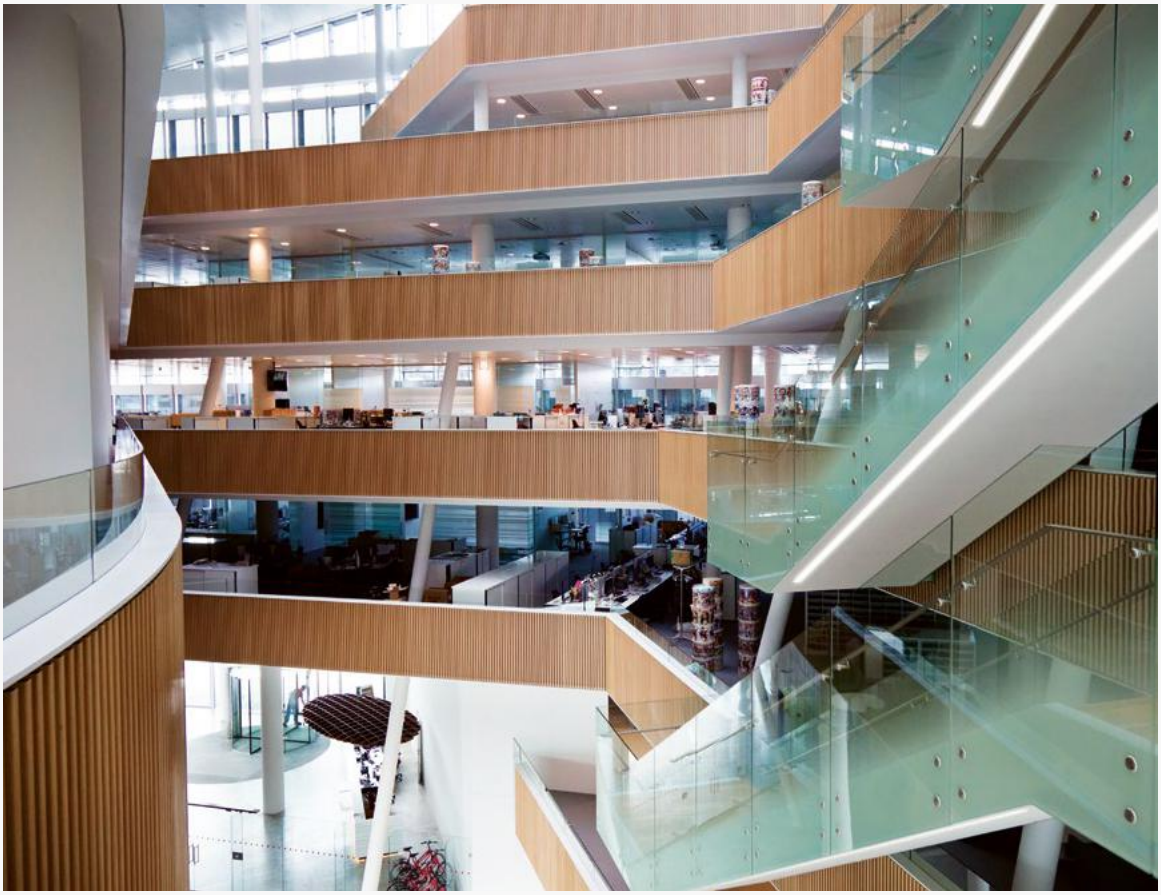


 Estonia pavilion, Expo Milano, Italy / Architecture: Kadarik Tüür Arhitektid





NZS Slovenia, Brdo pri Kranju, Slovenia / Architecture: Arhitektura Krušec / Photography: Miran Kambič
High School Slovenj Gradec, Slovenj Gradec, Slovenia / Architecture: Plan B / Photography: Miran Kambič





Aller Media Building, Copenhagen, Denmark / Architecture: PLH / Photography: Lars Kaae
Park Mains High School, Erskine, United Kingdom / Architecture: Holmes Miller / Photography: Andrew Lee



Sauflon Centre of Innovation, Gyál, Hungary / Architecture: Földes Architects / Photography: Tamás Bujnovszky



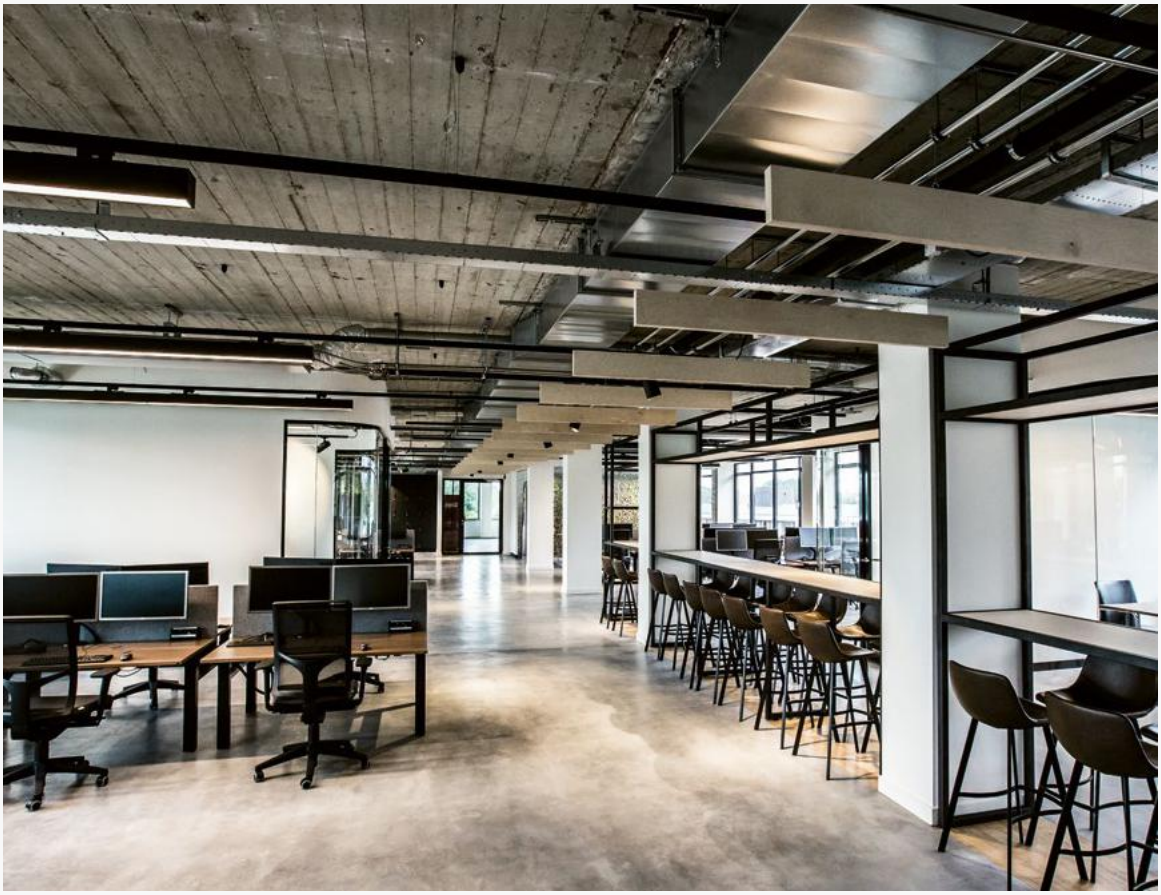
 One Microsoft Place, Dublin, Ireland / Architecture: Gensler, RKD Architecture / Photography: Gareth Gardner





Ekris BMW Premium Selection Center Utrecht, Utrecth, Netherlands / Architecture: Mies Architectuur / Photography: Job van't Hof
Cankarjev dom, Ljubljana, Slovenia / Architecture: Edvard Ravnikar, Andrej Kasal / Photography: Miran Kambič





G2 Travel, Tel Aviv, Israel / Architecture: Grinberg Architects / Lighting design: Luce Lightning / Photographer: Amit Gosher
IPG Mediabrands, Amsterdam, The Netherlands / A: Tétris Design & Build B.V. / LD: Studio Rublek / P: Tétris Design & Build B.V.



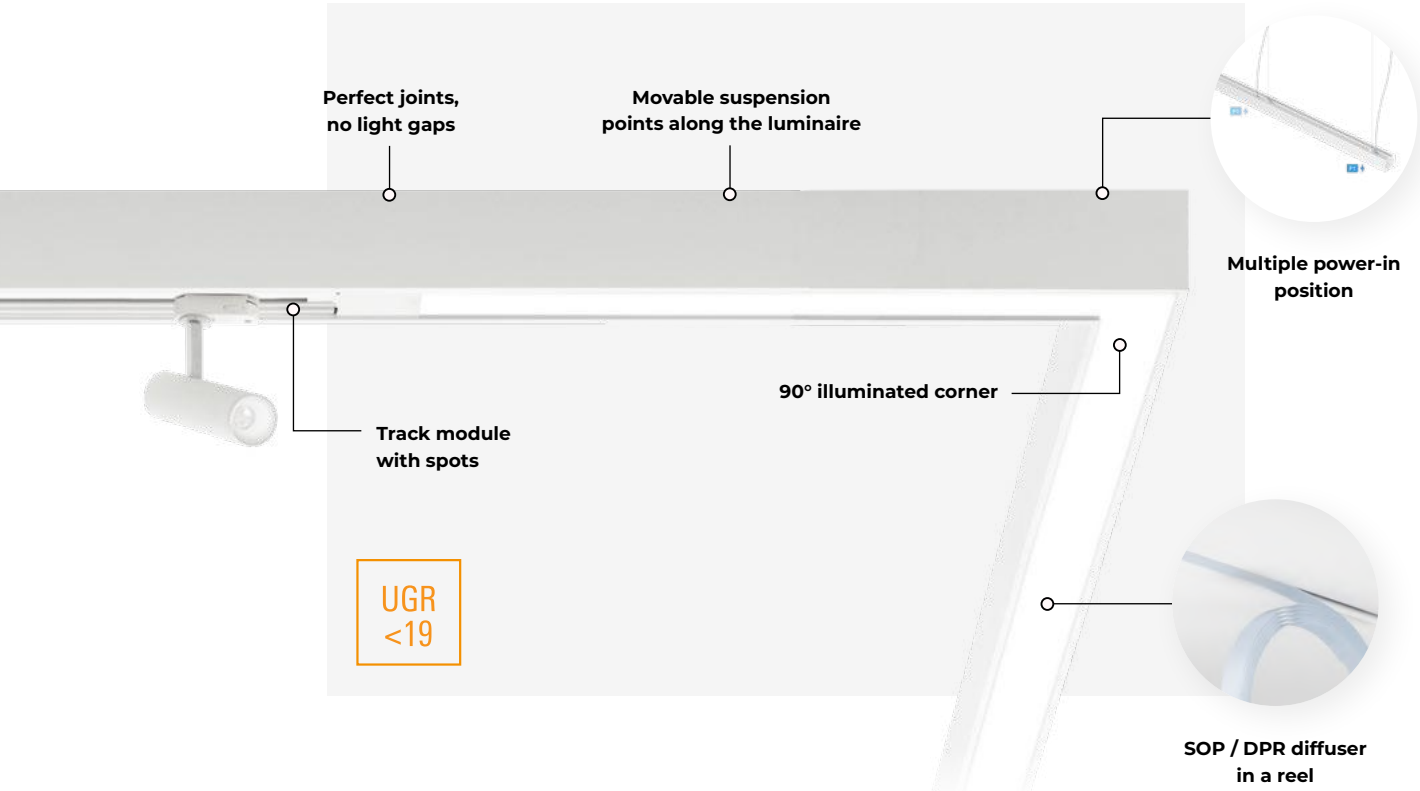
Leumi Bank M2, Lod, Israel / Architecture: Grinberg Architects / Photography: Amit Gosher


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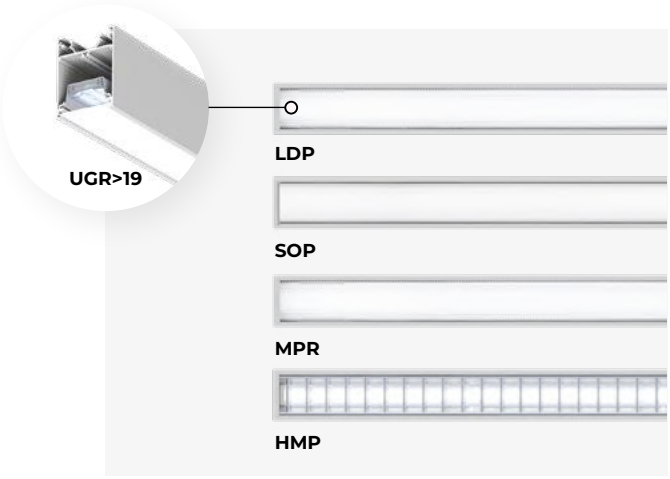

03
02
01



Hospital Novo mesto, Slovenia / Architecture: Styria Arhitektura / Photography: Žiga Lovšin



MAIN FEATURES



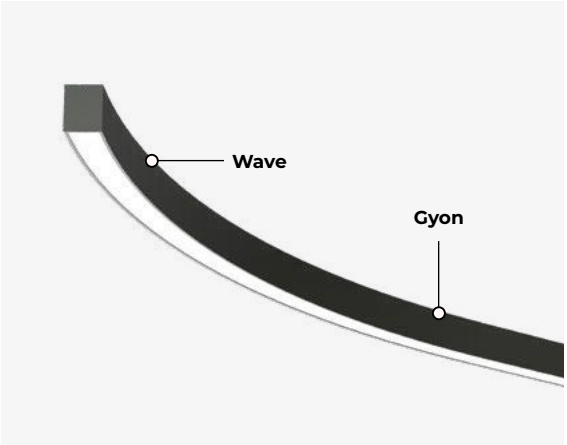
A wide variety of optics

Gyon family offers maximum optics selection:
- Low glare diffused prism with UGR>19 (LDP)
- Satin opal polycarbonate diffuser (SOP)
- Micro-prismatic polycarbonate optic (MPR)
- Satin silver coated aluminium louvre (HMP)
- Asymmetric optic (AS)

LDP optic is perfect for workplaces

Inappropriate lighting causes headaches and eye trouble. Create a healthier working environment with lighting which affects our well-being, mood and concentration.



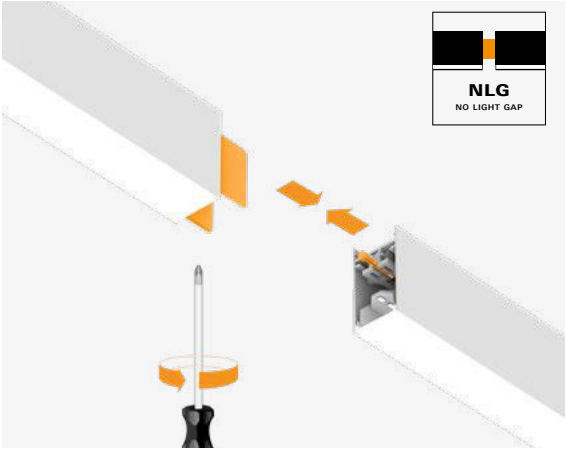


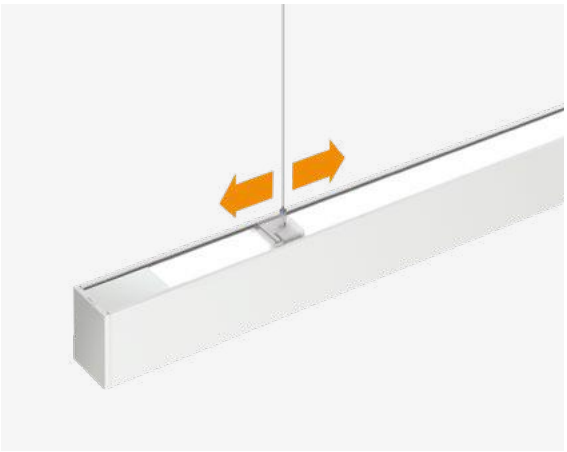
Wave + Gyon = a perfect couple

Did you know that Gyon and Wave can be easily joined together? You can combine curved modules of Wave and the linear modules of Gyon to create unique flexible lines.

Perfect joints, no light gaps

With an innovative twist and lock joint element, the assembly between two modules is now quick and easy, and the profiles are strongly connected with no risk of bending. The light has absolutely no possibilities to escape.





Movable suspension points

The suspension can be moved along the luminaire to ensure optimal mounting on your ceiling.

Gyon S IP54

IP54 protection allows you to use Gyon beneath a roof overhang. It is resistant to dust and moisture.



Gyon

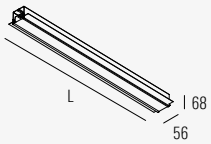
Technical Overview

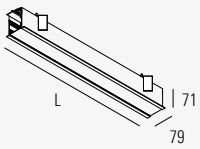
Single
Line



Single
Line

	RI Recessed trim-less	**RV** Recessed visible trim
Glare control (UGR class)	UGR < 19 (LDP optic)	UGR < 19 (LDP optic)
Luminaire luminous flux/m	980 - 2900 lm/m	800 - 2900 lm/m
Light distribution	Direct	Direct
Optics	SOP, DPR, LDP (UGR<19)	SOP, DPR, HMP, LDP (UGR<19), AS
LED colour	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940
Dynamic illumination	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Emergency kit	EM 1h / 3h	EM 1h / 3h
IP protection	IP20 / IP44**	IP20 / IP44**
Colour	1	1 2
Dimensions	L (mm): 565 - 3092	L (mm): 592 - 3122





* Data refer to model L1405mm, 840 medium output, SOP diffuser. ** IP value from the exposed side for single version. *** IP value for suspended mounting and lines.

Design the system with intraConstructorPRO ≥ 90 % TW GRO CASAMBI 7 year WARRANTY CE EK 22

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal diffuser (SOP) or soft-light prismatic optics (DPR) from polycarbonate for direct light. Satin opal polycarbonate diffuser (SOP) for indirect light, Satin silver-coated aluminium double parabolic louvre (HMP), Low glare diffused prismatic optic (LDP) with UGR<19, Linear asymmetrical optic with opal polycarbonate diffuser. **Body:** Extruded aluminium profile, powder coated. **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for direct / indirect versions. **Emergency:** Emergency kit version with autonomy 1h or 3h. **Power supply:** 230V 50Hz.

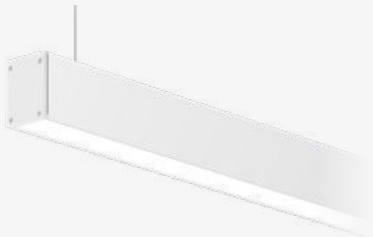
Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor (SOP) oder Diamantprismenabdeckung (DPR) aus Polycarbonat für Direktlicht. Opal satinierter Polycarbonatdiffusor (SOP) für Indirektlicht, Parabolspiegelraster matt Aluminium (HMP), Blendarme diffuse Prismenoptik (LDP) mit UGR<19, Lineare asymmetrische Optik mit opalem Polycarbonatdiffusor. **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/indirekte Versionen. **Notlicht:** Notlichtbaustein mit 1h oder 3h Batterie. **Netzspannung:** 230V 50Hz.



Single
Line

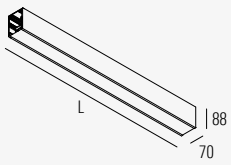


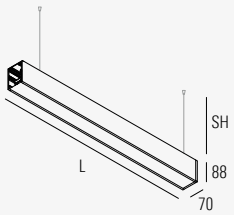
Single
Line

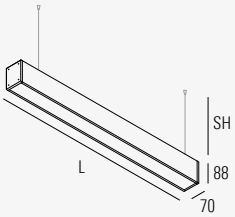


Single

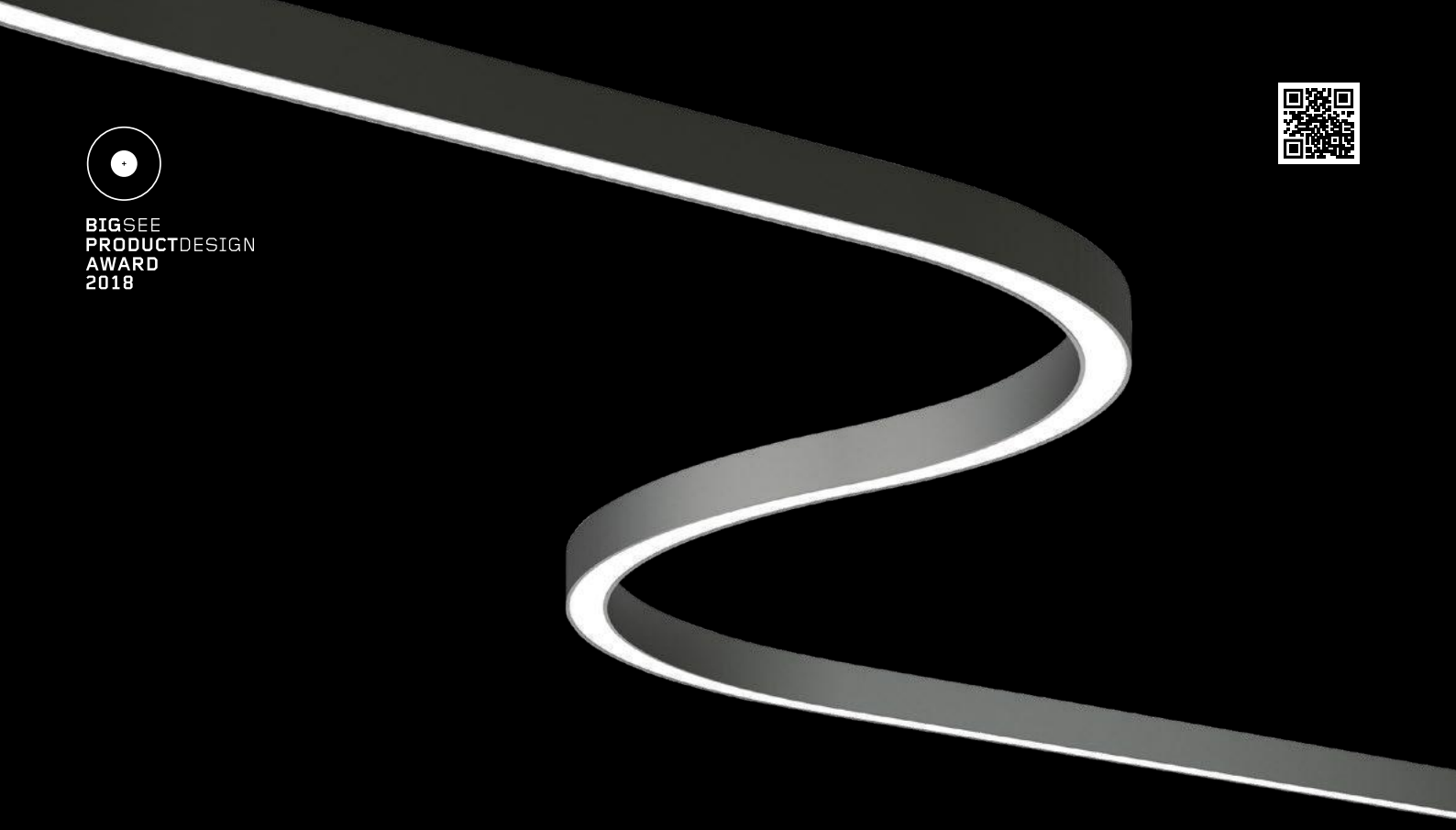
C/S Ceiling / Suspended	**SDI** Suspended Direct / Indirect	**S IP54** Suspended with IP54
UGR < 19 (HMP, LDP optic)	UGR < 19 (HMP, LDP optic)	-
800 - 2900 lm/m	1450 - 5200 lm/m	1050 - 2750 lm/m
Direct	Direct / Indirect	Direct
SOP, DPR, HMP, LDP (UGR<19), AS	SOP, DPR, HMP, LDP (UGR<19), AS	SOP
827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940
Tunable white 2700 - 6500K	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Casambi, DALI, FO	Casambi, DALI, FO, TD	DALI, FO
EM 1h / 3h	EM 1h / 3h	-
IP43 / IP20***	IP20	IP54
1 2 3 6 9 +	1 2 3 6 9 +	1 2
L (mm): 576 - 3112	L (mm): 602 - 3112 SH (mm): 1500, 3000, 5000	L (mm): 581 - 3101 SH (mm): 1500, 3000, 5000







Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de ópalo satinado (SOP) u óptica de prismático con iluminación suave (DPR) de policarbonato para una iluminación directa. Difusor de policarbonato de ópalo satinado (SOP) para iluminación indirecta, Reflector de aluminio satinado de doble parábola (HDP), Óptica de prismático difusa de bajo deslumbramiento (LDP) con UGR<19, Óptica asimétrica lineal con difusor de ópalo de policarbonato. **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.



BIGSEE
PRODUCTDESIGN
AWARD
2018

Wave

Bored of being straight

If straight is not your thing, you're on the right page

From classical form to an artistic drawing with irregular lines and round objects, Wave gives you the privilege of doing it as big and as bold as you want. Use a quarter or an eighth of a circle and combine it with the straight lines of Gyon, creating something that's completely unique and fits your needs. Wave is the perfect pick for big fluid spaces as it can easily chase the architecture and gives your visitors a reason to look up.

Wenn Ihr das Außergewöhnliche sucht und einfach etwas Anderes wollt, dann ist Wave genau richtig für Euch

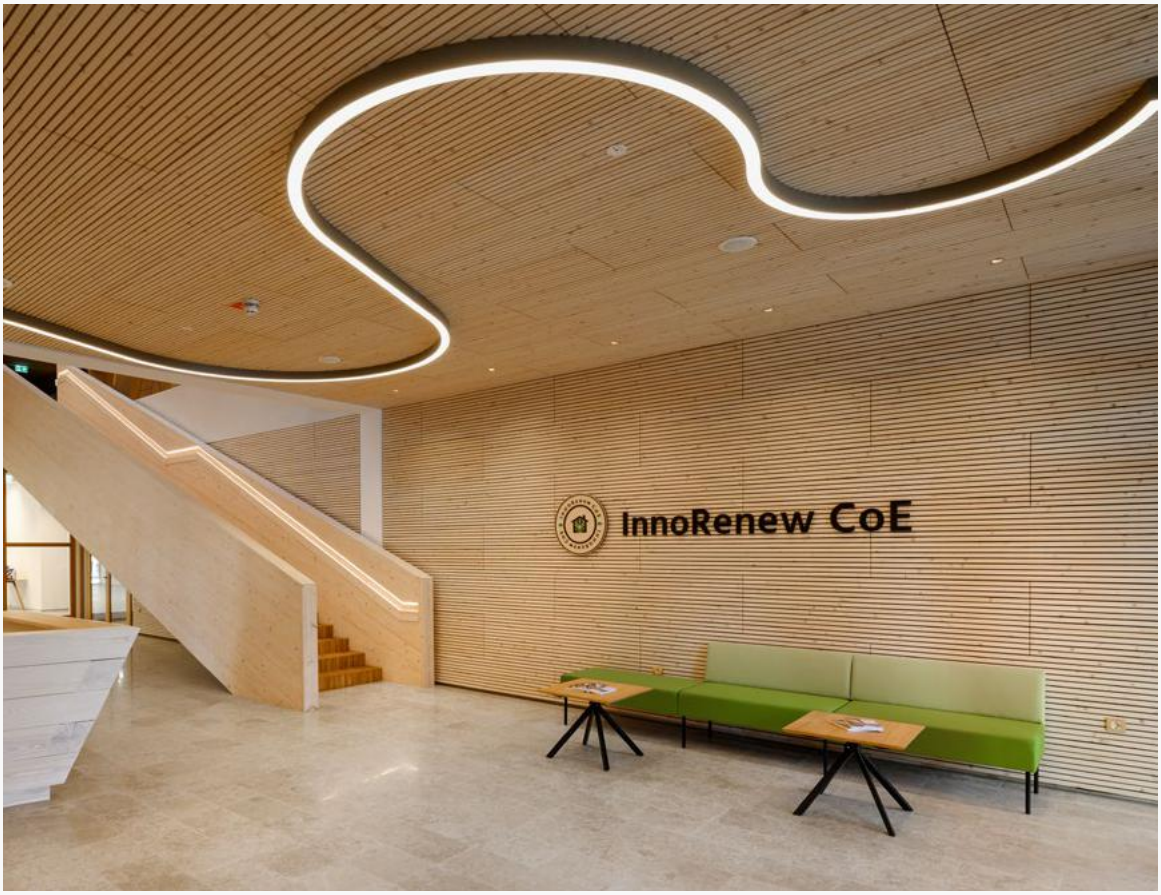
Ob klassischee Formen, künstlerische Zeichnungen mit unregelmäßigen Linien oder runde Objekte: die Wave verleiht Euch den Freiheit, so frei zu planen, wir Ihr es Euch nur denken könnt. Verwendet einen Viertel- oder einen Achtelkreis und kombiniert Ihn mit den geraden Linien der Gyon und erschafft damit etwas absolut Einzigartiges, genau auf Eure Bedürfnisse zugeschitten. Die Wave ist die perfekte Wahl für große, fließende Räume, da sie jeder Architektur leicht folgen kann und ein Highlight in jeden Raum setzt.

Si no te gusta seguir las reglas, estás en el lugar adecuado

Desde una forma clásica a un diseño artístico con líneas irregulares y elementos redondos, Wave te otorga el privilegio de hacerlo tan grande y llamativo como quieras. Con una cuarta u octava parte de un círculo y combinadas con las líneas rectas de Gyon, crea algo totalmente único que se adapte a tus necesidades. Wave es la elección perfecta para grandes espacios fluidos, ya que sigue la pista del diseño arquitectónico y hace que los visitantes tengan motivos para mirar hacia arriba.



InnoRenew, Izola, Slovenia / Architecture: Eva Prelovšek Niemelä, Aarne Niemelä / Photography: Miran Kambič





InnoRenew, Izola, Slovenia / Architecture: Eva Prelovšek Niemelä, Aarne Niemelä / Photography: Miran Kambič





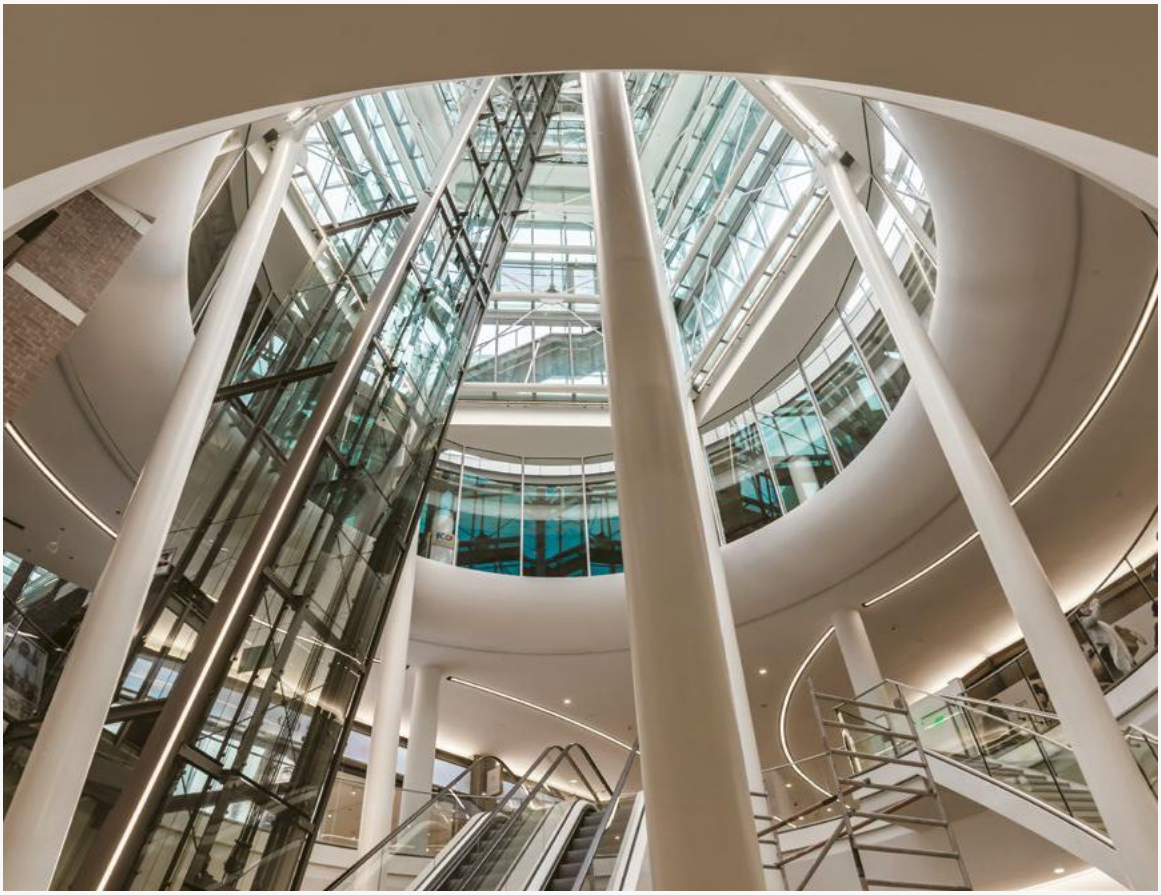
 Mercedes, Bertel O. Steen, Norway / Architecture: Scenario / Photography: Dag Randen





Sorbonne University, Abu Dhabi, UAE / Architecture: Limelight / Photography: Chris Goldstraw
Linate Airport, Milan, Italy / Architecture: Gnosis / Photography: Chiara Del Sordo





Zayed University, Dubai, UAE / Architecture: HOK / Lighting design: Umaya / Photography: Joseph Vincent Joson
Kalverpassage, Amsterdam, The Netherlands / A: de Architekten Cie / Ld: Etienne Bindels Licht & Techniek / P: Ilja Huner



Zayed University, Dubai, UAE / Architecture: HOK / Lighting design: Umaya / Photography: Joseph Vincent Joson



 Woop, Ljubljana, Slovenia / Architecture: Prostornina / Photography: Janez Marolt





BTI 360, Herndon, USA / Architecture: FOX Architects / Photography: Erin Kelleher Photography

The Hub, Arch Lighting & Innovation / Architecture & Lighting design: Christina Moudara, Kafkas / Photography: Dimitris Poupalos





Snapchat Headquarters Dubai, UAE / Architecture: Al Tayer Stock / Lighting design: Jaspal Bal, Light Link / Photography: Chris Goldstraw

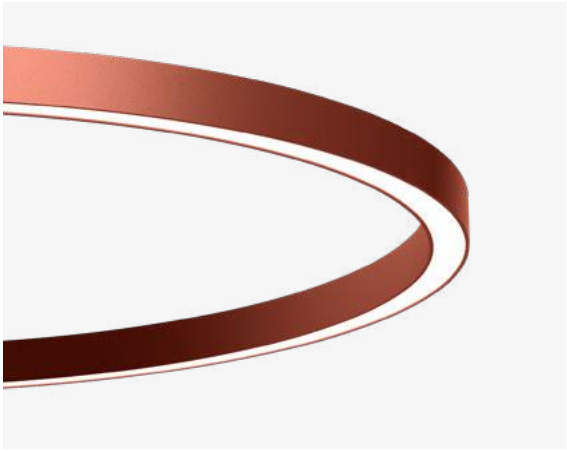


Facebook, Nova Atria South, Dublin, Ireland / Architecture: Plus Architecture / Photography: Donal Murphy



Direct and indirect illumination can be controlLED separately

MAIN FEATURES

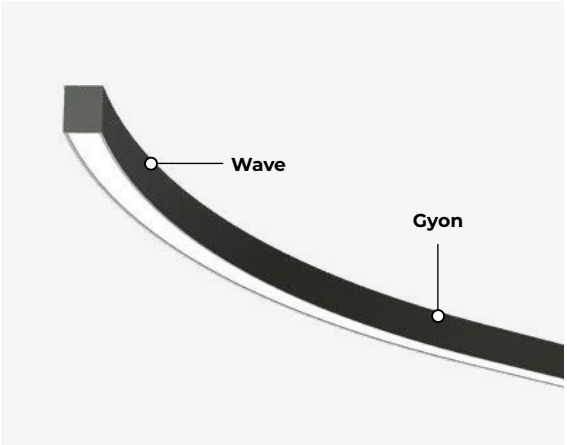


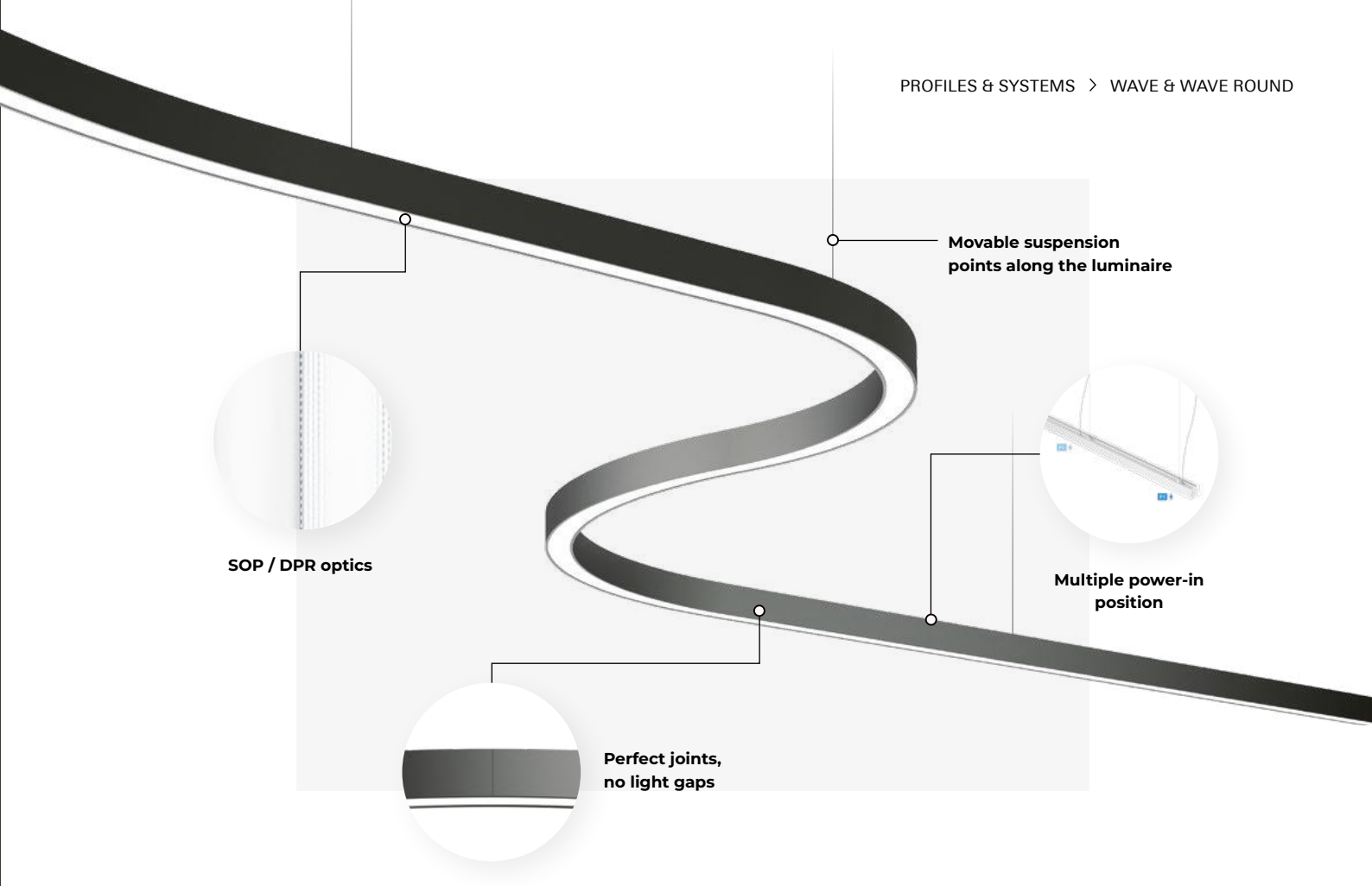
Different spaces, different sizes

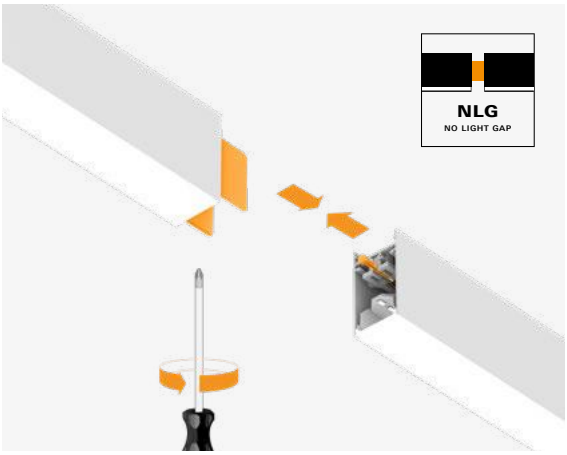
Wave Round is available in different sizes. Those with smaller diameters are made from one piece, while the bigger ones are composed of multiple parts and can therefore easily embrace pillars or staircases.

Wave + Gyon = a perfect couple

There is an endless modularity that gives you the possibility to adapt the luminaire to your needs. You can combine curved modules of Wave and the linear modules of Gyon to create unique flexible lines.







Perfect joints, no light gaps

With an innovative twist and lock joint element, the assembly between two modules is now quick and easy, and the profiles are strongly connected with no risk of bending. The light has absolutely no possibilities to escape.

Movable suspension points

The suspension can be moved along the luminaire to ensure optimal mounting on your ceiling. Only one suspension per joint is needed instead of two. In case of indirect illumination movement is limited.



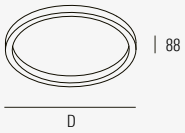
Wave

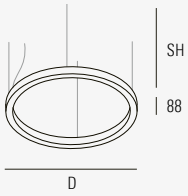
Technical Overview





	WAVE ROUND C/S Ceiling / Suspended	WAVE ROUND SDI Suspended Direct / Indirect
Luminaire luminous flux	1700 - 66300 lm	3500 - 133400 lm
Light distribution	Direct	Direct / Indirect
DLOR/ULOR*	-	52 / 48%
Optics	SOP, DPR	SOP, DPR
LED colour	827, 830, 835, 840, 930, 935, 940	827, 830, 835, 840, 930, 935, 940
Dynamic illumination	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Dimensions	D (mm): 615 - 8000	D (mm): 615 - 8000 SH (mm): 1500, 3000, 5000





* Data refer to LED colour 840, medium output, SOP diffuser.

Standard: 1 2 3 6 9 Special colours:

Design the system with intraConstructorPRO ≥ 90 % TW GR0 CASAMBI

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal diffuser (SOP) or soft-light prismatic optics (DPR) from polycarbonate for direct light. Satin opal polycarbonate diffuser (SOP) for indirect light. **Body:** Extruded aluminium profile, powder coated. **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for direct / indirect versions. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor (SOP) oder Diamantprismenabdeckung (DPR) aus Polycarbonat für Direktlicht. Opal satinierter Polycarbonatdiffusor (SOP) für Indirektlicht. **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/indirekte Versionen. **Netzspannung:** 230V 50Hz.

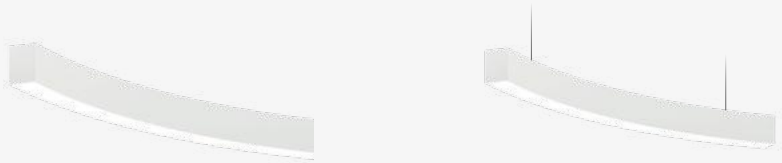
Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de ópalo satinado (SOP) u óptica de prismático con iluminación suave (DPR) de policarbonato para una iluminación directa. Difusor de policarbonato de ópalo satinado (SOP) para iluminación indirecta. **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. **Fuente de alimentación:** 230V 50Hz.

LINEAR

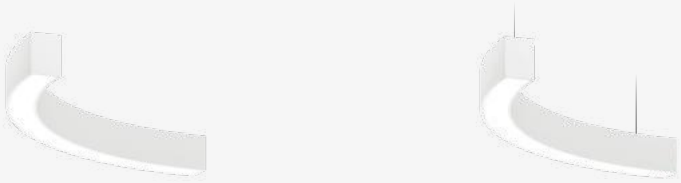
See more in Gyon Family (page 235)



CURVED 45°

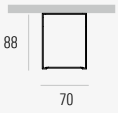


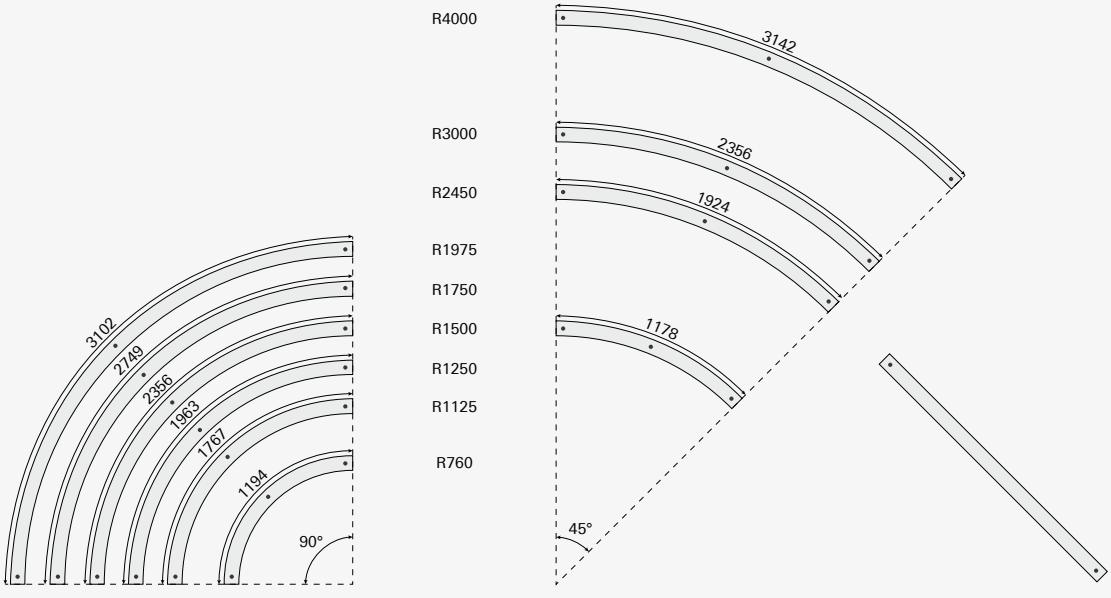
CURVED 90°



	WAVE C/S Ceiling / Suspended	**WAVE SDI** Suspended Direct / Indirect
Luminaire luminous flux	1950 - 5300 lm/m	3800 - 10700 lm/m
Light distribution	Direct	Direct / Indirect
DLOR/ULOR*	-	52 / 48%
Optics	SOP, DPR	SOP, DPR
LED colour	827, 830, 835, 840, 930, 935, 940	827, 830, 835, 840, 930, 935, 940
Dynamic illumination	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Driver	Casambi, DALI, FO	Casambi, DALI, FO

Dimensions





Curved 90° modules
1/4 of a circle

Radius (mm)

Curved 45° modules
1/8 of a circle

Linear modules
from 842 up to 3082 mm



Acousto

Acoustic comfort

Keeps noise down

In an open workspace, there is nothing more annoying than noises you don't want to hear. But here comes Acousto and it's here to make a change. Acousto is a luminaire that features acoustic panels that provide excellent absorption of sounds, making your area not only quieter, but also more private.

Think about Acousto when creating large and open spaces with a majority of hard surfaces and an echo, or when you're simply seeking a different and green solution. And by saying that, we're thinking about MOSSwall® panels, that not only help absorb the noise but also bring nature indoors and are maintenance free. How cool is that?

Hält den Geräuschpegel niedrig

In offenen Arbeitsräumen gibt es nichts Störenderes, als Nebengeräusche, die Ihr nicht hören möchtet und die Euren Fokus ablenken. Die Lösung für dieses Problem heißt Acousto.
Die Acousto ist eine Leuchte, in die eine geräuschabsorbierende Akustikplatte von größter Effektivität eingebaut ist. So wird Euer Workspace nicht nur ruhiger, sondern auch privater..

Die Acousto ist ideal für die Ausstattung großer, offener Räume mit vielen harten Oberflächen und Echo, oder wenn Ihr einfach nur eine neue, umweltfreundliche Lichtlösung sucht. Die Mooswandpanels der Acousto absorbieren nicht nur Geräusche und Lärm, sondern sind ebenfalls wartungsfrei und holen Euch die Natur ins Haus. Wir finden das fantastisch.

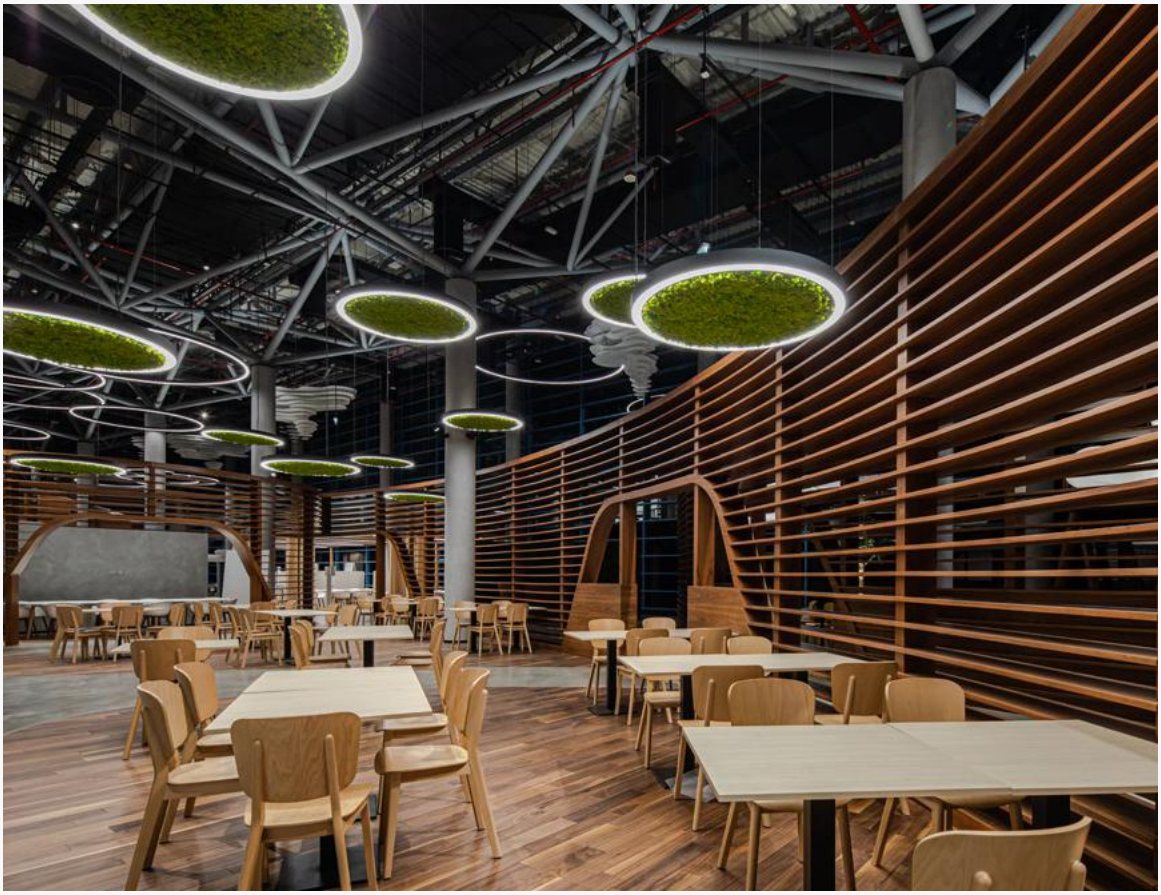
Mantiene el ruido al mínimo

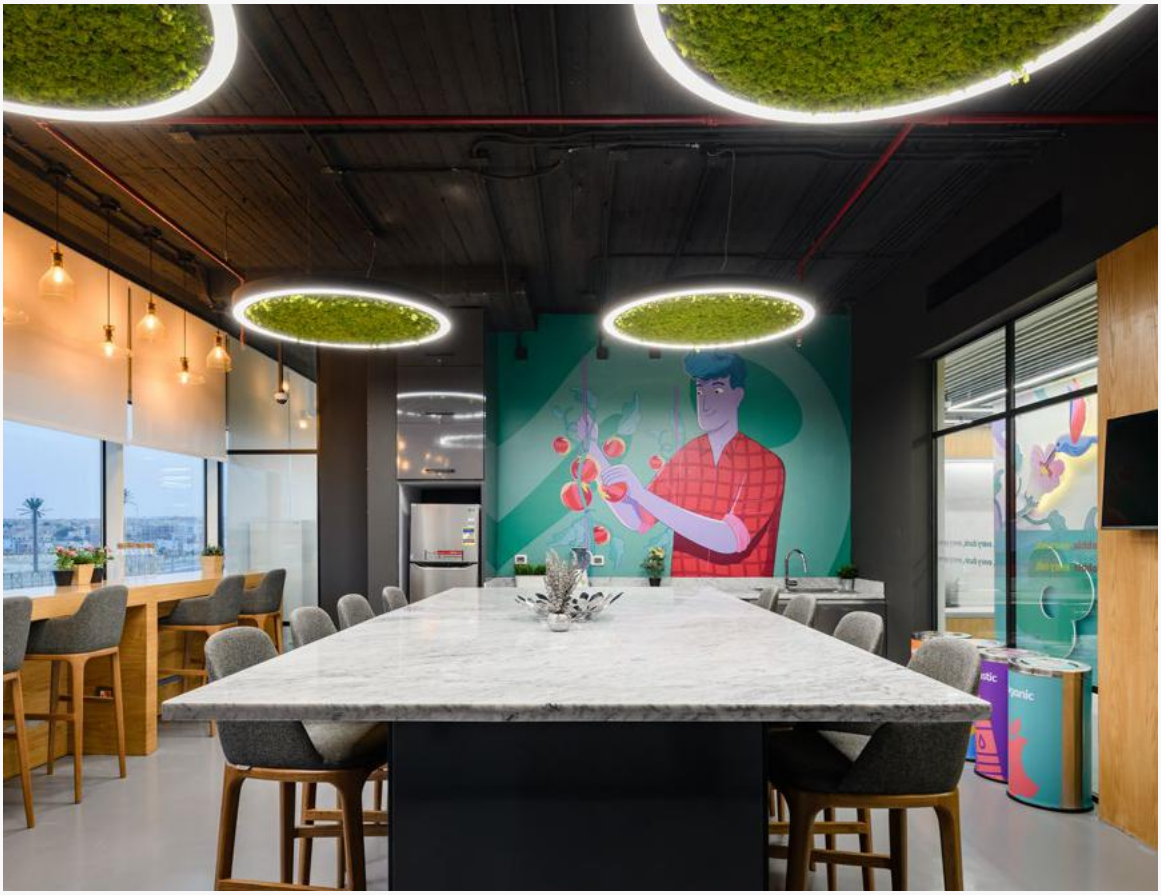
En un espacio de trabajo abierto, no hay nada más molesto que los ruidos que no se quieren oír. Acousto ha llegado para cambiar las cosas. Acousto es una luminaria con paneles acústicos con una absorción de sonido excelente. El área no solo será más tranquila, sino que será más privada.

Piensa en Acousto al crear espacios grandes y abiertos con muchas superficies duras y eco, o simplemente cuando busques una solución diferente y ecológica. Hablando de esto, pensamos en los paneles MOSSwall®, que no solo ayudan a absorber el ruido, sino que trasladan la naturaleza a los espacios interiores y no requieren mantenimiento. ¿A que mola?



Johnson&Johnson, Limerick, Ireland / Architecture: Van Dijk Architects / Photography: Ste Murray





Zayed University, Dubai, UAE / Architecture: HOK / Lighting design: Umaya / Photography: Joseph Vincent Joson
Unilever, Cairo, Egypt / Architecture: Echelle Architects / Lighting design: Al Tawakol NTT / Photography: Nour El Refai

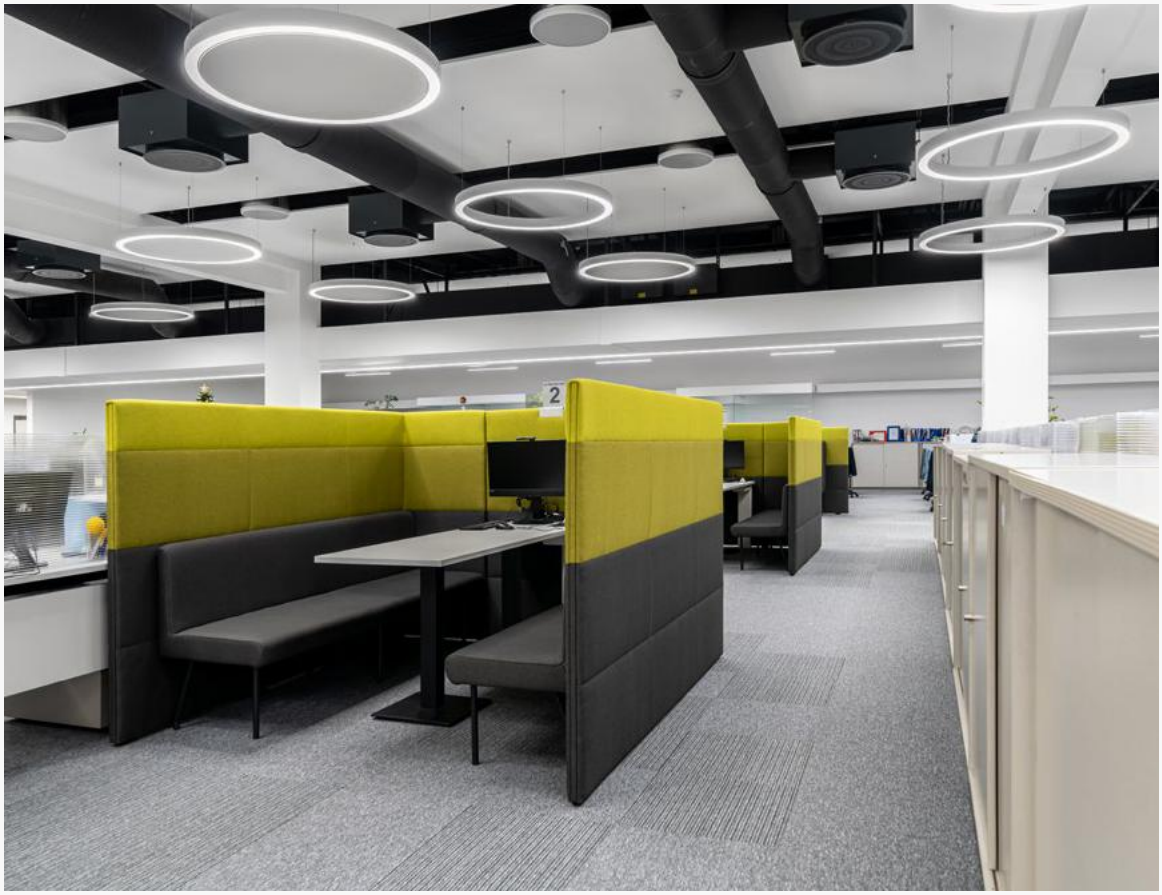


Maze Marketing agency office, Brussels, Belgium / Interior design: AKSL arhitekti / Visualization: Studio Spacer



Julia +, Lochem, Netherlands / Architecture: Julia + / Photography: Gerke van de Hoef





Assura, Switzerland / Photography: Reto Albertalli

Denso, Hungary / Interior design: Szenes Design Studio / Photography: Lisys-Project Kft

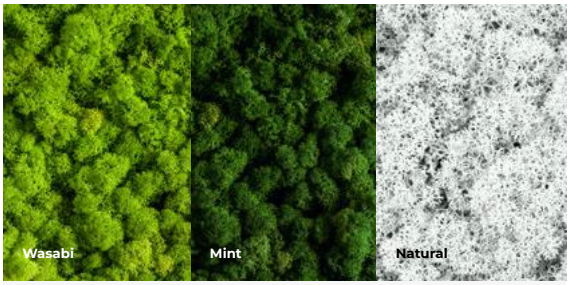




SOP / DPR optics



Sound absorbing MOSSwall® panel from natural moss



Anti - static

Non - flammable

Sound absorbing

A glimpse of nature

MOSSwall® is produced from a natural lichen by using a 100% ecological application. It requires a 40 - 50% relative humidity level and does not appreciate direct sunlight. If the humidity drops below 40%, the lichens crystallize and dries, signalling the atmospheric change. It's 100 % maintenance-free and certified as fire-resistant. MOSSwall® panel has a 3-year warranty.

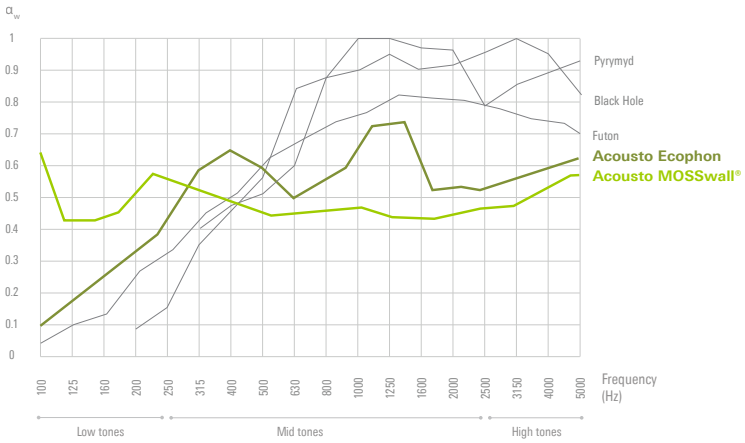
Great sound absorption

Acousto features A-class sound absorption. Measurements show that MOSSwall® absorbs lower frequencies better, while Ecophon™ has better performance with speech frequencies.

Low tones

Mid tones

High tones



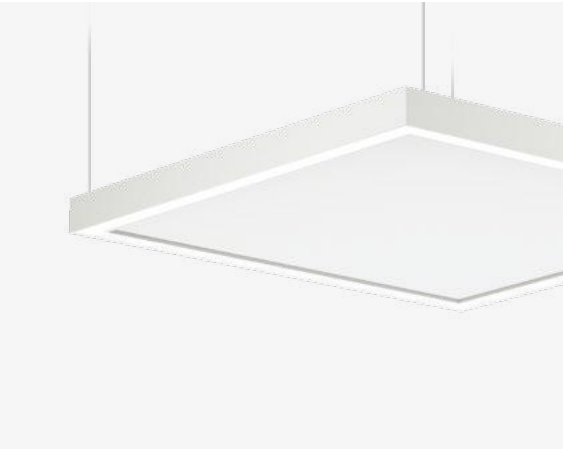


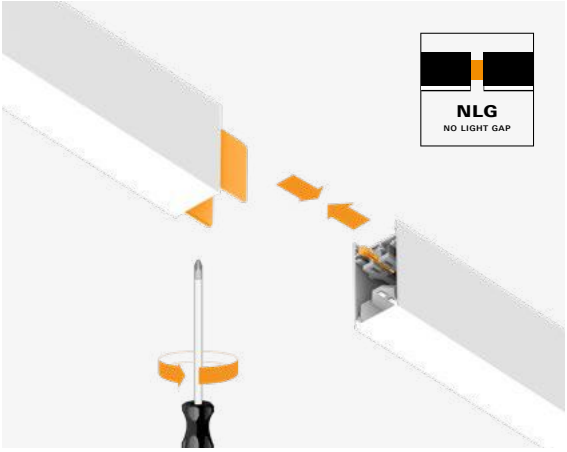


Sound absorbing panel from Ecophon

Your open office luminaire

Think about Acousto when planning an open office with lots of high frequency noises, like phone ringing.





Perfect joints, no light gaps

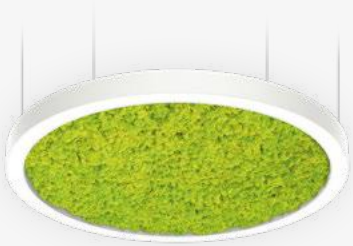
With an innovative twist and lock joint element, the assembly between two modules is now quick and easy, and the profiles are strongly connected with no risk of bending. The light has absolutely no possibilities to escape.

Acousto

Technical Overview

MOSSWALL®



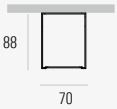


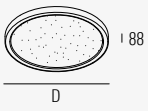
ECOPHON

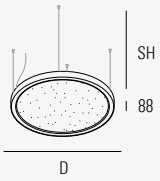




	ROUND C/S Ceiling / Suspended	**ROUND SDI** Suspended Direct / Indirect
Acoustic panel type	MOSSwall® / Ecophon	MOSSwall® / Ecophon
Luminaire luminous flux	2760 - 10870 lm	5680 - 21970 lm
Light distribution	Direct	Direct / Indirect
Optics	SOP, DPR	SOP, DPR
LED colour	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940
Dynamic illumination	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Driver	Casambi, DALI, FO	Casambi, DALI, FO, TD
Colour	1 2 B D	1 2 B D
MOSSwall® colour		
Sound absorbing surface	0,5 / 1,1 m² (C), 1,0 / 2,2 m² (S)	1,0 / 2,2 m²
Dimensions	D (mm): 950, 1350	D (mm): 950, 1350 SH (mm): 1500, 3000, 5000







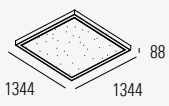
TW GR0 CASAMBI

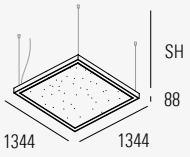
Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Satin opal diffuser (SOP) or soft-light prismatic optics (DPR) from polycarbonate for direct light. Satin opal polycarbonate diffuser (SOP) for indirect light. Body: Extruded aluminium curved profile, powder coated with acoustic Ecophon or MOSSwall® central plate. Ceiling cup: For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. Control gear: Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for direct / indirect versions. Power supply: 230V 50Hz.

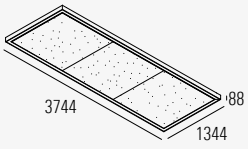
Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. Optisches System: Opal satinierter Diffusor (SOP) oder Diamantprismenabdeckung (DPR) aus Polycarbonat für Direktlicht. Opal satinierter Polycarbonatdiffusor (SOP) für Indirektlicht. Leuchtenkörper: Extrudiertes Aluminiumprofil gebogen, pulverbeschichtet mit zentraler Ecophon Akustikscheibe oder MOSSwall® Scheibe. Deckenbaldachin: Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. Elektrische Ausführung: Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/indirekte Versionen. Netzspannung: 230V 50Hz.



SQUARE C/S Ceiling / Suspended	SQUARE SDI Suspended Direct / Indirect	RECTANGULAR C/S, SDI Ceiling / Suspended / Suspended Direct / Indirect
MOSSwall® / Ecophon	MOSSwall® / Ecophon	Ecophon
5100 - 14000 lm	9860 - 26300 lm	7000 - 20300 lm (C/S), 12500 - 34300 lm (SDI)
Direct	Direct / Indirect	Direct / Indirect
SOP, DPR	SOP, DPR	SOP, DPR
827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940
Tunable white 2700 - 6500K	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Casambi, DALI, FO	Casambi, DALI, FO, TD	Casambi, DALI, FO
1 2 B D	1 2 B D	1 2 B D
		-
1,4 m² (C), 2,8 m² (S)	2,8 m²	4,3 m² (C), 8,6 m² (S, SDI)
	SH (mm): 1500, 3000, 5000	







Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de ópalo satinado (SOP) u óptica de prismático con iluminación suave (DPR) de policarbonato para una iluminación directa. Difusor de policarbonato de ópalo satinado (SOP) para iluminación indirecta. **Cuerpo:** Perfil curvado de aluminio extruido, pintado en polvo con panel central acústico Ecophon or MOSSwall®. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. **Fuente de alimentación:** 230V 50Hz.

GOOD DESIGN
BY CHICAGO ATHENAEUM

DESIGN PLUS
powered by light+building

reddot design award
winner

Tracker

Goes with the flow

Created to create

Tracker is made to track the fluid architecture and is by far our most adjustable trim-less luminaire when it comes to shapes.

Tracker is the first luminaire to go beyond horizontal movement and introduce endless possibilities to follow vertical lines in the space as well. With its ability to adapt to wall or ceiling radius (+/-500 mm), Tracker can vary from bold and artistic to a luminaire that discreetly blends in and supports the creativity of the architect or lighting designer. And it's not only about its clean looks; it's also about the hidden logic of this luminaire, as it fits perfectly with standard construction elements.

Erschaffen, um zu erschaffen

Tracker wurde konzipiert, um Architekturformen fließend folgen zu können und ist unter unseren randlosen Leuchten diejenige, die sich am kreativsten und freisten einsetzen lässt.

Tracker ist die erste Leuchte, die über die horizontale Bewegung hinausgeht. Sie präsentiert endlose Möglichkeiten, auch vertikalen Linien im Raum zu folgen. Mit ihrer Fähigkeit, sich an Wand- oder Deckenverhältnisse (+/-500 mm) anzupassen, kann Tracker sowohl gewagt und künstlerisch gestaltend eingesetzt werden, als auch diskret die Kreativität des Architekten oder des Lichtplaners unterstützen. Es geht bei dieser Leuchte nicht nur um ihren glatten Look, sondern auch um die versteckte Logik dieser Leuchte, da sie perfekt zu den standardisierten Bauteilen passt.

Creada para crear

Tracker está hecha para adaptarse a la arquitectura fluida y es, de lejos, nuestra luminaria empotrada más ajustable en lo que se refiere a las formas.

Tracker es la primera luminaria que va más allá del movimiento horizontal y presenta un sinfín de posibilidades para seguir también las líneas verticales en el espacio. Con su capacidad para adaptar la relación a pared o techo (+/-500 mm), Tracker varía de atrevida y artística a una luminaria que se fusiona con discreción con el ambiente y promueve la creatividad del arquitecto o diseñador de iluminación. No solo se tiene en cuenta su apariencia depurada, también la lógica oculta de esta luminaria, ya que combina perfectamente con los elementos de construcción estándar.



Private office / Visualization: Cesma studio





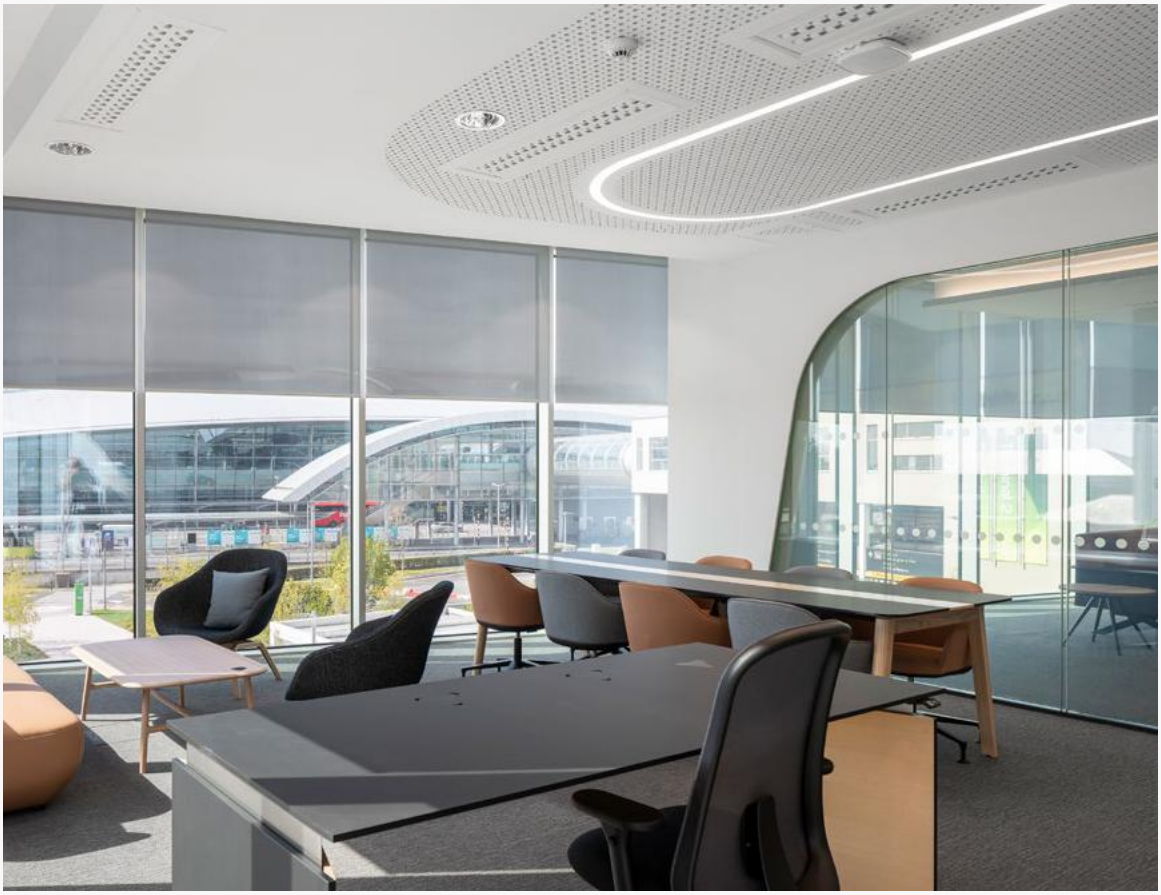
Beo Shopping center, Belgrade, Serbia / A: Chapman Taylor / ID: TT Design / LD: Carla Wilkins, Lichtvision / P: Miloš Martinović


ADMIRAL CLUB
MAXI


BAR



Expo space / Visualization: Render Atelier





Dublin Airport central, Dublin, Ireland / Architecture: TOTA / Photography: Donal Murphy
SAP, Expo Dubai, UAE / Architecture: Xworks Interiors / Photography: Chris Goldstraw


G
D
E
A
B
Day Care
Child Care
Diagnostic
Laboratory


IMBARCHI GATES A-B





Linate Airport, Milan, Italy / Architecture: Gnosis / Photography: Chiara Del Sordo

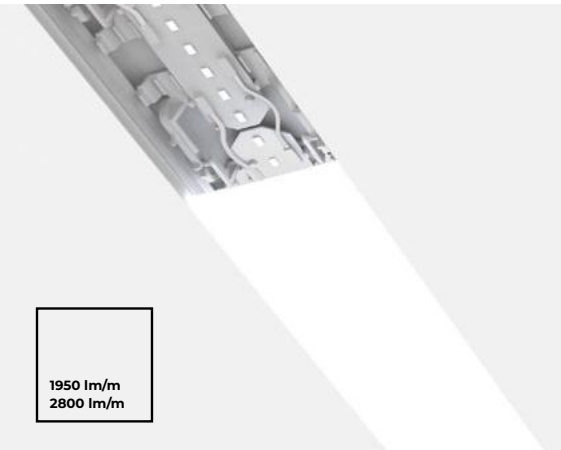
Tracker LR 45°, 90°

Tracker UD

Bending with the ceiling

Tracker UD (up/down) is made to track the fluid architecture. It literally bends with the ceiling to track different ceiling radius and adapts to both, concave and convex surfaces.

MAIN FEATURES



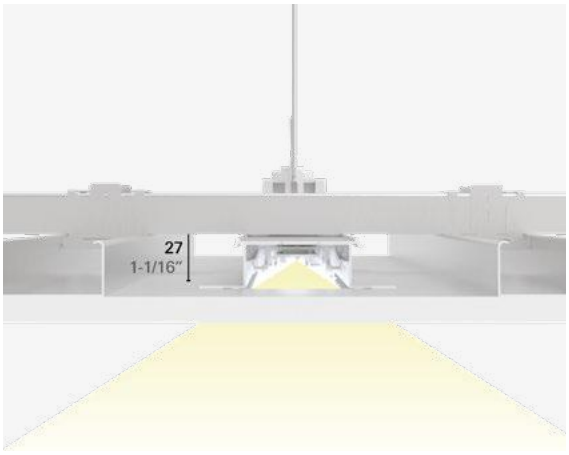
Strong and reliable

High light output, superb light quality and durability make this product more than a decorative element in the space. It's made to last.

Goes under the primary ceiling construction

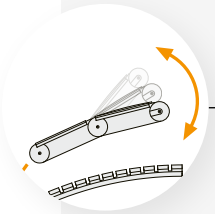
Tracker fits perfectly with standard construction elements. Cutting primary ceiling profiles is not necessary due to the product height.

Plaster thickness (mm): 12,5 / 15,8 / 25





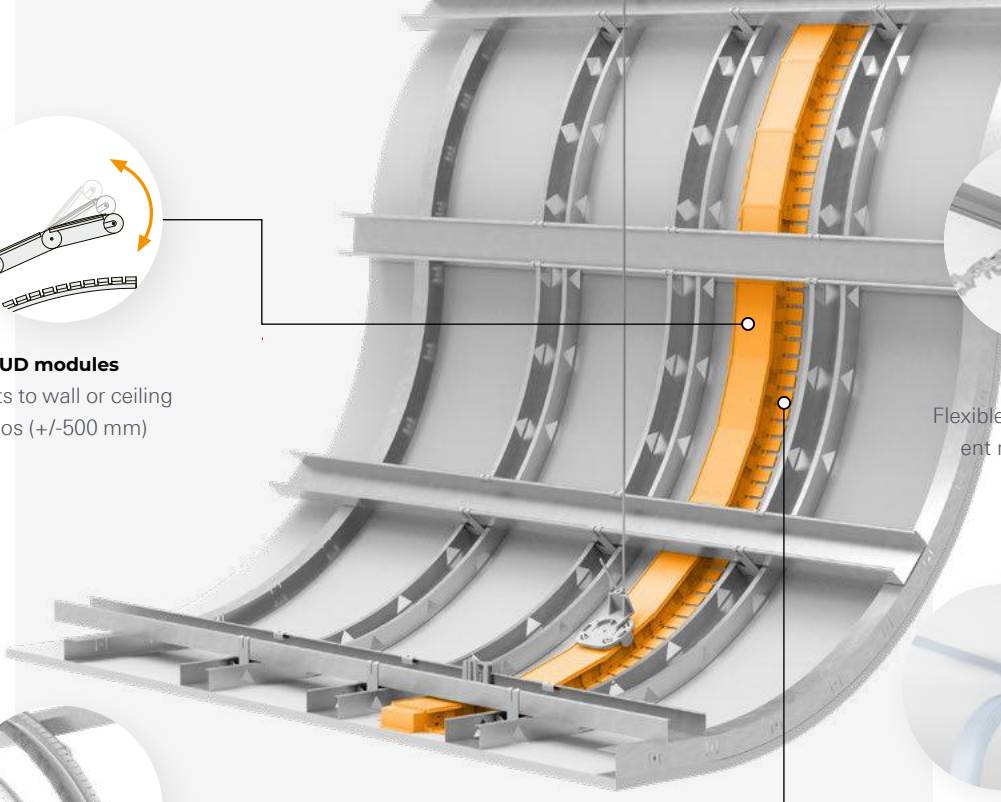
Multi-functional suspender set
Hang the luminaire housing on primary ceiling profiles or suspend them.



UD modules
Adapts to wall or ceiling ratios (+/-500 mm)

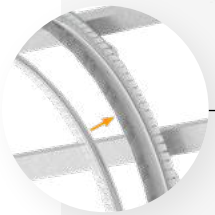


PCB chain
Flexible to adapt to different radios or curves



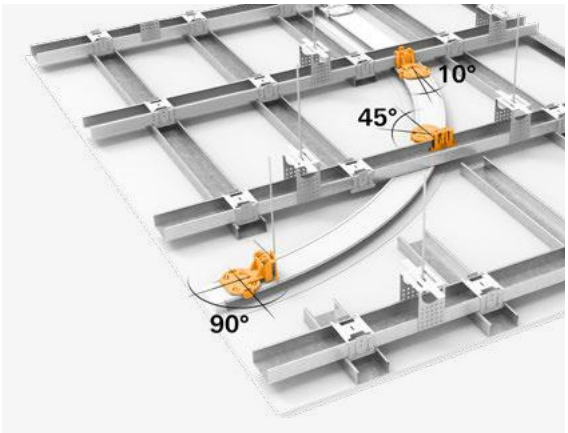


SOP / DPR diffuser in a reel for LN and UD versions



UD side profile
Strengthens the form to fit to ceiling radius

Watch the video



Simple installation

The installation of linear and curved modules is simple due to innovative installation tools and product construction. Cutting the primary ceiling profiles is not required, so it does not weaken the ceiling load capacity.

Tracker

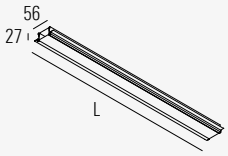
Technical Overview

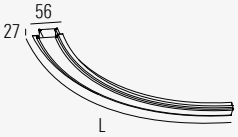


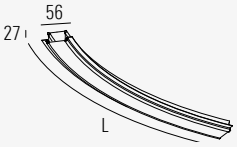


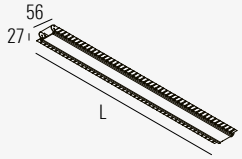


	RI LN Linear	**RI LR 45° / 90°** Curved left/right	**RI UD** Up/down
Luminaire luminous flux/m*	1700 lm/m, 2400 lm/m	1700 lm/m, 2400 lm/m	1700 lm/m, 2400 lm/m
Optics	Diffuser in a reel SOP, DPR	SOP, DPR	Diffuser in a reel SOP, DPR
LED colour	827, 830, 840, 930, 940	827, 830, 840, 930, 940	827, 830, 840, 930, 940
Driver	Casambi, DALI, FO (24V remote)	Casambi, DALI, FO (24V remote)	Casambi, DALI, FO (24V remote)
Colour	1	1	1
Dimensions	L (mm): 950 - 3040	L (mm): 1140 - 3040 R (mm) 726 - 3871	L (mm): 950, 4750 R min/max (mm): 500









* Data refer to 840 LED colour, SOP diffuser

Design the system with intraConstructorPRO ≥ 90 % GRO CASAMBI

WARRANTY CE

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2.5, 50.000h L80 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP), Soft-light prismatic PMMA diffuser (DPR). **Body:** Flexible polycarbonate module with construction profile holders and curved aluminium side profile. **Control gear:** Constant voltage driver - order separately. **Power supply:** 24V DC.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2.5, 50.000h L80 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP), Diamantprismenabdeckung PMMA (DPR). **Leuchtenkörper:** Flexibles Modul aus Polycarbonat mit Halterungen für Trockenbauprofil und seitlichem, gebogenen Aluminiumprofil. **Elektrische Ausführung:** Konstantspannung Treiber - separat bestellen. **Netzspannung:** 24V DC.

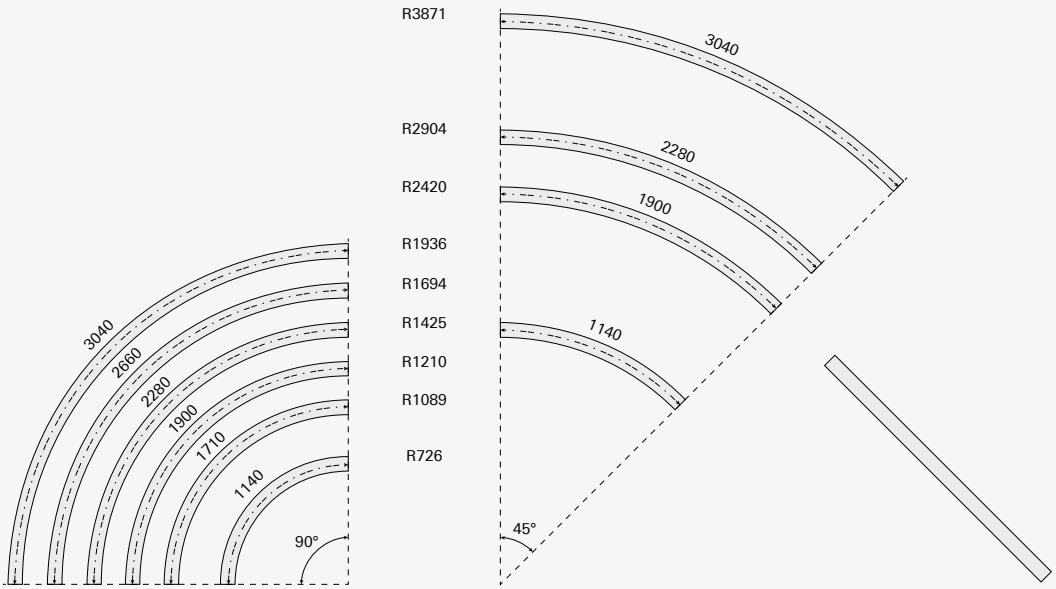
Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2,5, 50.000 h L80 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP), Difusor Soft-light prismatic PMMA (DPR). **Cuerpo:** Módulo de policarbonato flexible con soportes constructivos de los perfiles y lateral del perfil en aluminio curvado. **Equipo:** Driver de voltaje constante - pedir por separado. **Fuente de alimentación:** 24V DC.

For the latest product data please refer to the web page. For accessories and colour selection use the online product configurator.

BACK TO INDEX

Wide choice of standard modules

Create your perfect light composition with a variety of standard light modules that give you freedom to combine them together in a different way.



Tracker RI - LR 90° modules
1/4 of a circle

Radius
(mm)

Tracker RI - LR 45° modules
1/8 of a circle

Linear modules
from 950 up to 3040 mm

Tracker UD modules

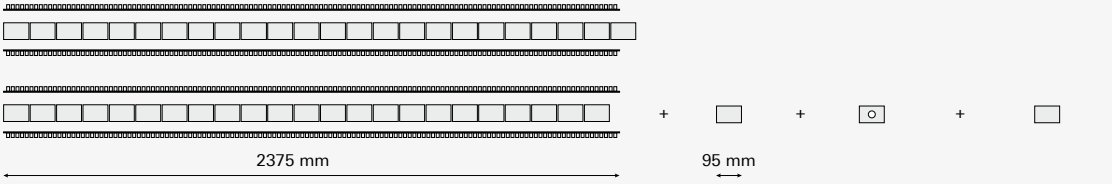
Select from two standard lengths. Each module can be easily replaced, connected together or removed in case you need a shorter length.

950 mm length includes:

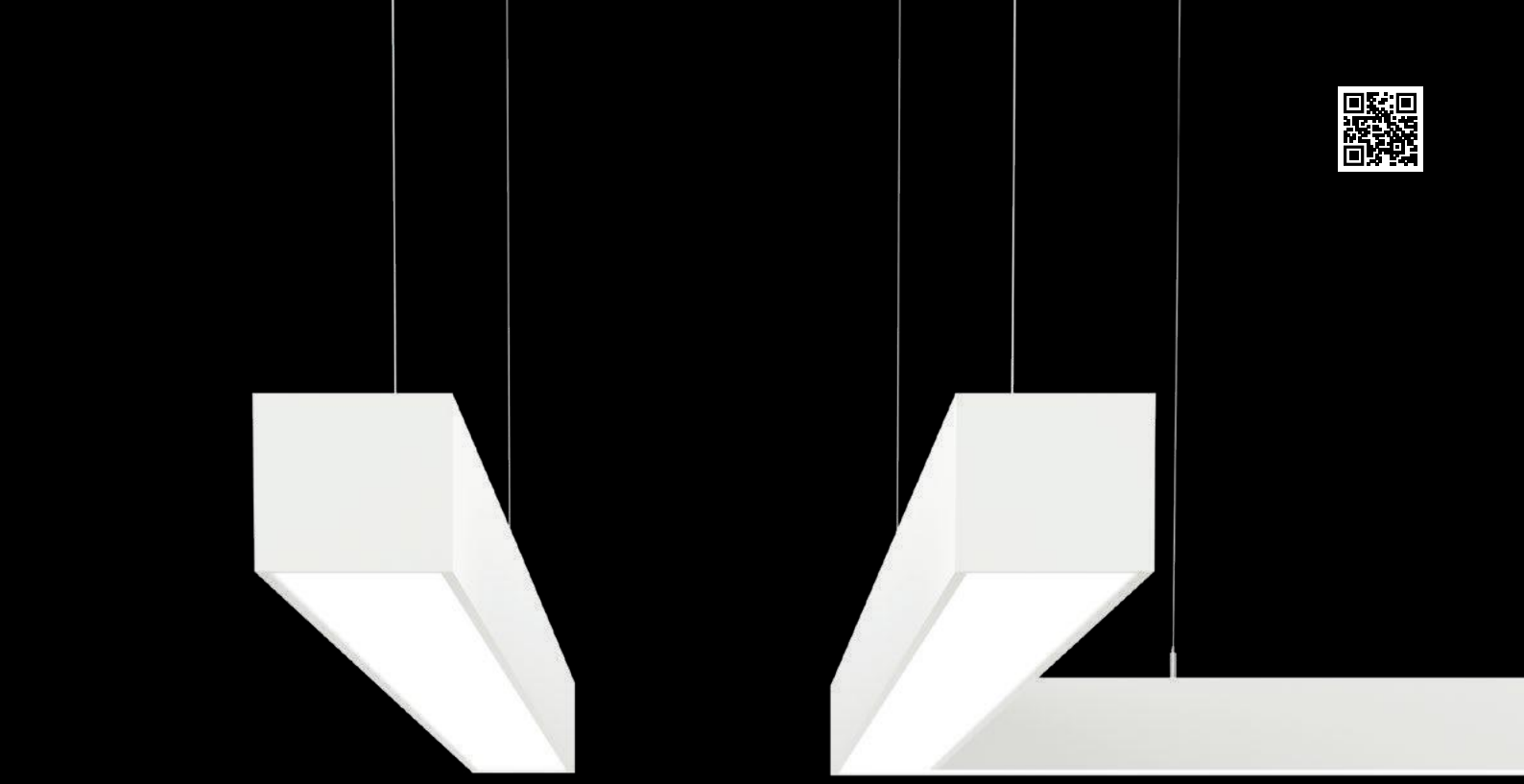


2x Side profile
9x Central modules
1x Start module
1x Power-in module
1x End module

4750 mm length includes:



4x Side profile
47x Central modules
1x Start module
1x Power-in module
1x End modı



Sword

Power comes with size

Bigger the scale, bigger the challenge

Size matters. Sword is a powerful luminaire, appropriate for high ceilings or situations where you need a bigger size profile when defining a space. It offers a uniform general illumination that is simply efficient.

It's flexible and modular in its possibilities, available as a single luminaire or as a lighting system that allows different options. Upgrades can include tracks, up light or longer lines.

Je größer der Maßstab, umso größer die Herausforderung

Es kommt auf die Größe an. Sword ist eine starke Leuchte, die für hohe Decken oder Situationen geeignet ist, in denen Sie eine größere Leuchte benötigen, um einen Raum zu definieren. Sword bietet eine gleichmäßige Beleuchtung, die einfach wirkungsvoll ist.

Sie ist flexibel und modular in ihren Möglichkeiten; erhältlich als einzelne Leuchte oder als Beleuchtungssystem, welches verschiedene Optionen ermöglicht. Upgrades können Tracks, Uplight oder längere Systeme beinhalten.

Cuanto mayor es la escala, mayor es el reto

El tamaño importa. Sword es una luminaria potente, perfecta para techos altos o para situaciones en las que necesita un perfil mayor al definir el espacio. Ofrece una iluminación general uniforme que es sencillamente eficiente.

Flexible y modular, posee muchas posibilidades y está disponible como luminaria individual o como sistema de iluminación que le permite diferentes opciones. Puede enriquecer el sistema con carriles, luz superior o líneas más largas.



Kristalna palača, Ljubljana, Slovenia / Architecture: Atelje S / Photography: Miran Kambič

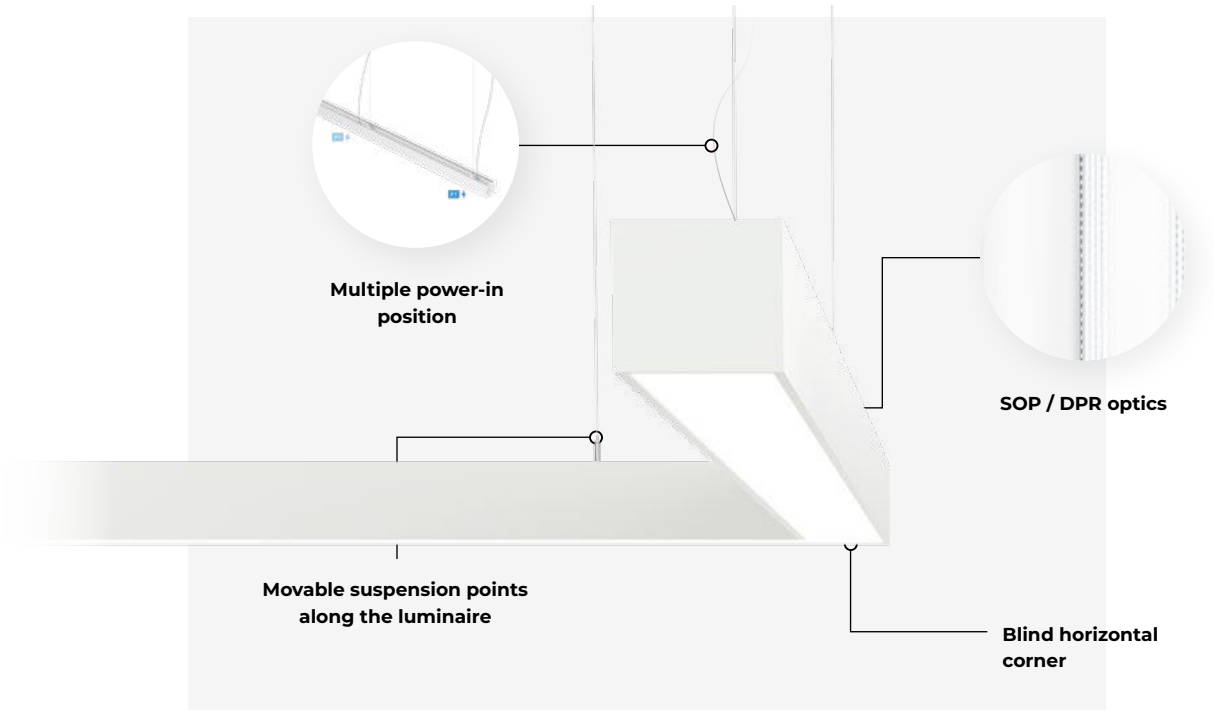




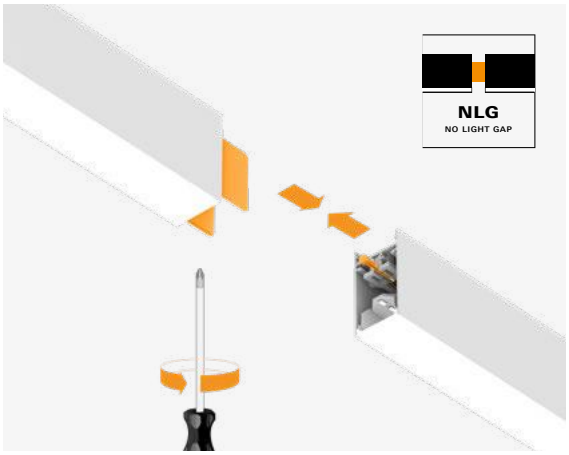
OŠ Alojza Šuštarja, Ljubljana, Slovenia / Architecture: ur.a.d. / Lighting design: Luminna / Photography: Boštjan Kikelj
Espirito Santo, Mumbai India



Kristalna palača, Ljubljana, Slovenia / Architecture: Atelje S / Photography: Miran Kambič



MAIN FEATURES

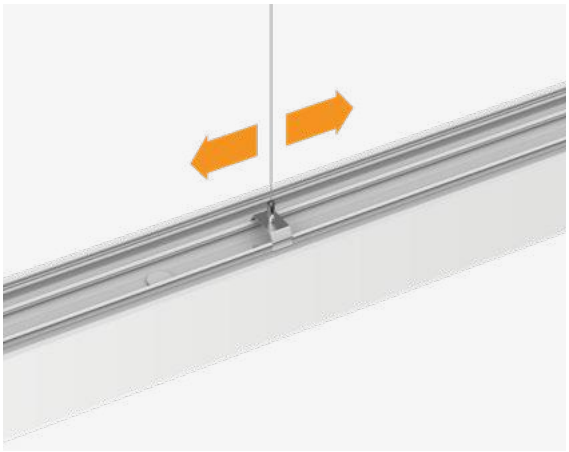


Perfect joints, no light gaps

With an innovative twist and lock joint element, the assembly between two modules is now quick and easy, and the profiles are strongly connected with no risk of bending. The light has absolutely no possibilities to escape.

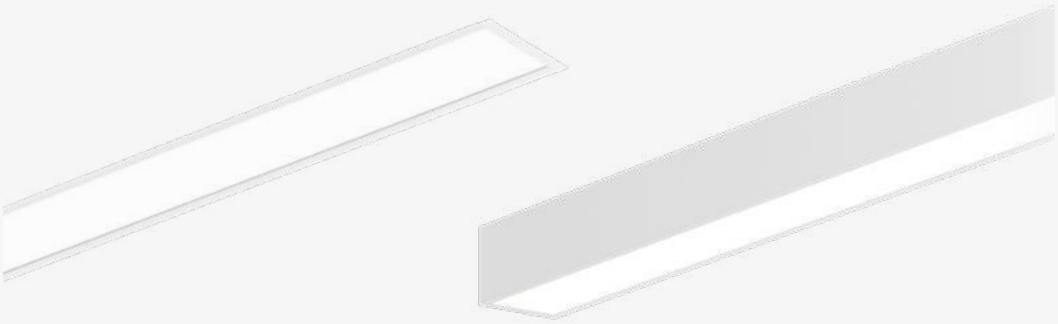
Movable suspension points

The suspension can be moved along the luminaire to ensure optimal mounting on your ceiling. Only one suspension per joint is needed instead of two. In case of indirect illumination movement is limited.

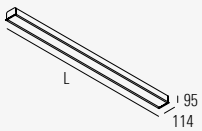


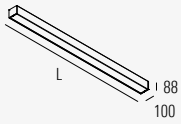
Sword

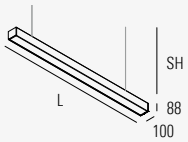
Technical Overview



	Single Line	Single Line	Single Line
	RV Recessed visible trim	**C/S** Ceiling / Suspended	**SDI** Suspended Direct / Indirect
Luminaire luminous flux/m	1650 - 4300 lm/m	1650 - 4300 lm/m	2150 - 5900 lm/m
Light distribution	Direct	Direct	Direct / Indirect
Optics	SOP, DPR	SOP, DPR	SOP, DPR
LED colour	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940	827, 830, 835, 840, 930, 940
Dynamic illumination	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Emergency kit	EM 1h / 3h	EM 1h / 3h	EM 1h / 3h
Colour	1 2	1 2	1 2
Dimensions	L (mm): 584 - 3104	L (mm): 576 - 3096	L (mm): 842 - 3096 SH (mm): 1500, 3000, 5000





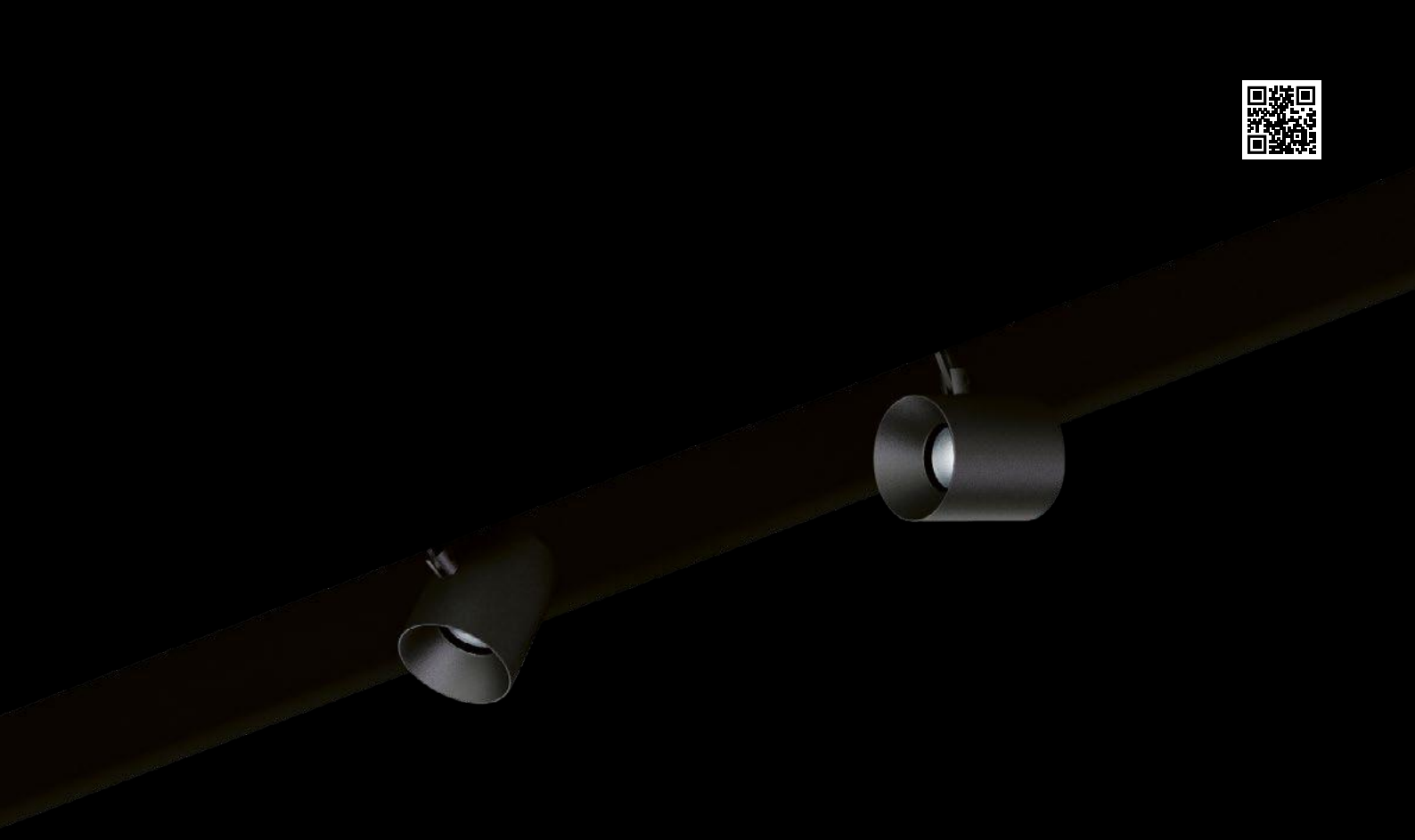


Design the system with intraConstructorPRO ≥ 90 % TW GR0 CASAMBI 7 year WARRANTY CE

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal diffuser (SOP) or soft-light prismatic optics (DPR) from polycarbonate for direct light. Satin opal polycarbonate diffuser (SOP) for indirect light. **Body:** Extruded aluminium profile, powder coated. **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for direct / indirect versions. **Emergency:** Emergency kit version with autonomy 1h or 3h. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor (SOP) oder Diamantprismenabdeckung (DPR) aus Polycarbonat für Direktlicht. Opal satinierter Polycarbonatdiffusor (SOP) für Indirektlicht. **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/indirekte Versionen. **Notlicht:** Notlichtbaustein mit 1h oder 3h Batterie. **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de ópalo satinado (SOP) u óptica de prismático con iluminación suave (DPR) de policarbonato para una iluminación directa. Difusor de policarbonato de ópalo satinado (SOP) para iluminación indirecta. **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.



Cut

Hides everything

Ceilings love it

And Cut loves ceilings. Especially those of large classy stores where you really want your products to stand out and at the same time, to hide everything else.

Cut provides a clear and elegant solution with the possibility to integrate everything into it. From flexible spots and linear luminaires to cameras and loudspeakers. It gives maximum modularity, and leaves your ceiling clean and your customer's attention focused.

Zimmerdecken lieben sie

Und die Cut liebt Zimmerdecken. Besonders die in großen, stilvollen Geschäften, in denen Sie wirklich Ihr Produkt hervorheben und gleichzeitig alles andere verstecken möchten.

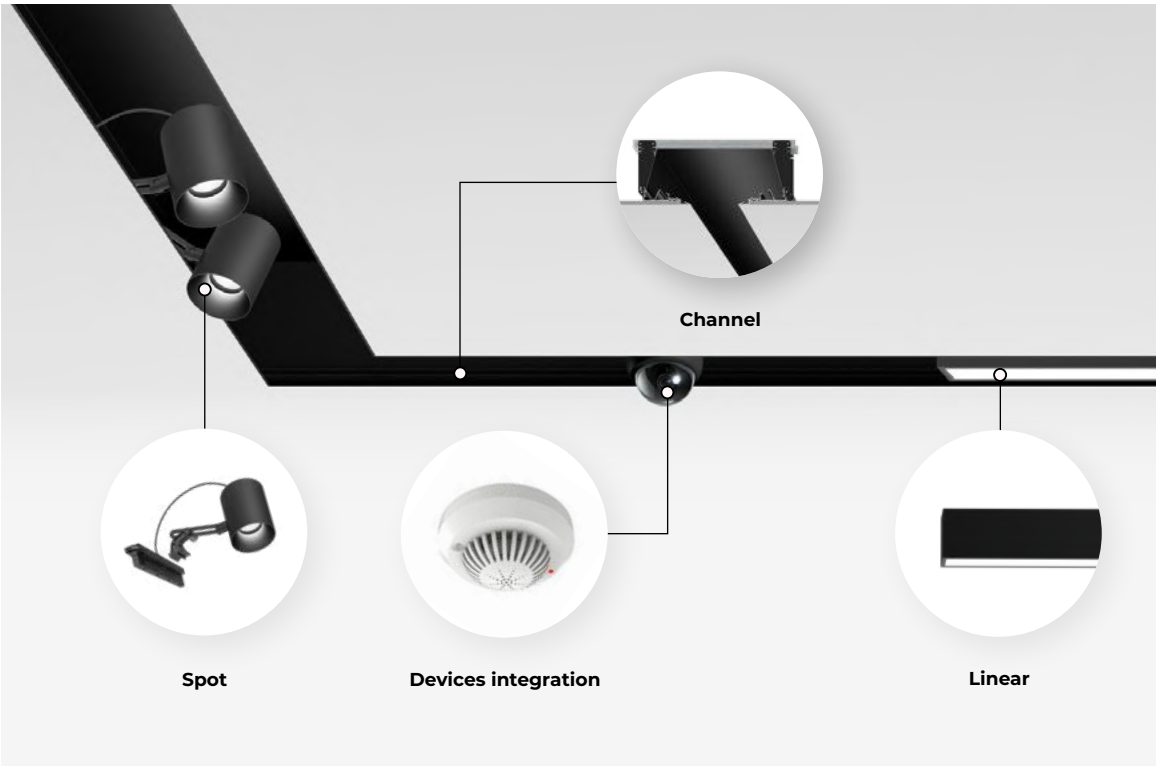
Die Cut bietet eine klare und elegante Lösung mit der Möglichkeit, alles darin zu integrieren. Von flexiblen Strahlern und linearen Leuchten, bis hin zu Kameras und Lautsprechern. Sie bietet maximale Modularität und hält Ihre Decke rein und die Aufmerksamkeit Ihrer Kunden fokussiert.

A los falsos techos les encanta

Y a Cut le encantan los falsos techos. Especialmente los de los centros comerciales con clase en los que quiere que sus productos destaquen y, al mismo tiempo, ocultar todo lo demás.
Cut ofrece una solución clara y elegante con la posibilidad de integrarlo todo. Desde focos flexibles y luminarias lineales hasta cámaras y altavoces. Le brinda la máxima modularidad, crea techos limpios y centra la atención de sus clientes.







MAIN FEATURES



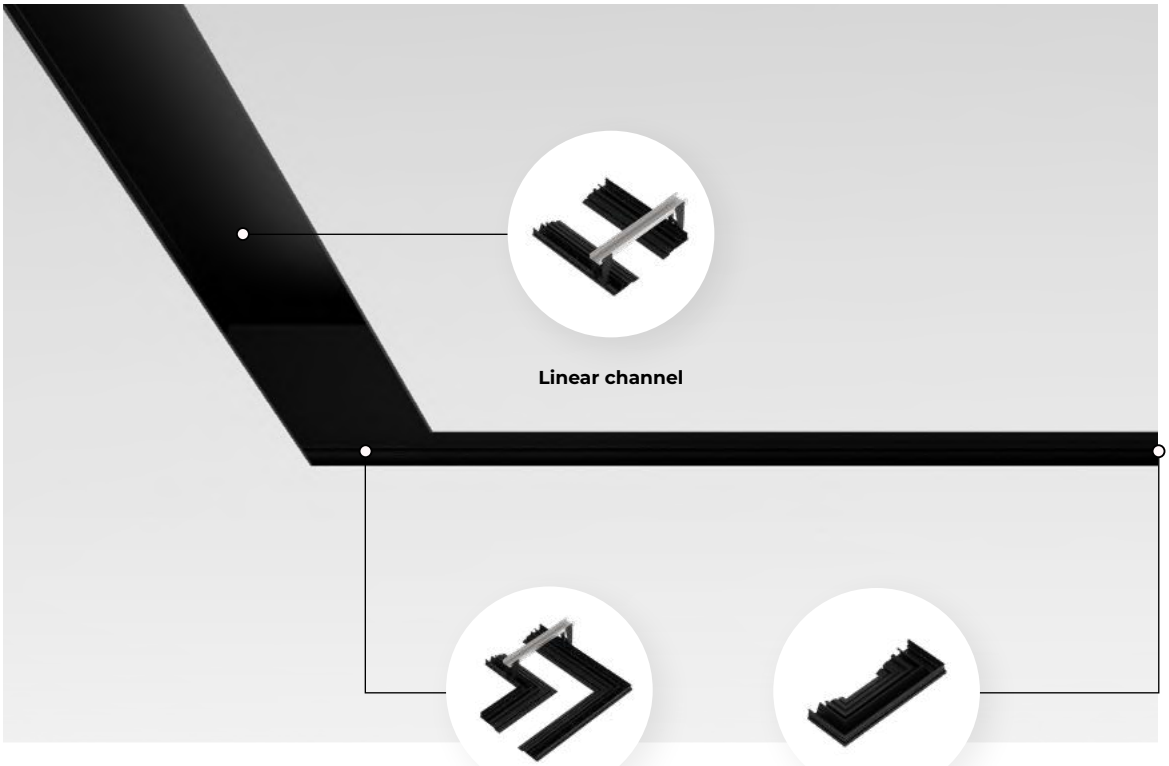
Double-sided channel

Use the double channel for situations when you want a clean ceiling, and hide all the different (light) modules inside the channel. There will be no more unaesthetic installations everywhere but a clean, flexible, and multifunctional system that connects everything.

Single-sided channel

Mount the single profile or right beside the wall or when you want to finish the plaster ceiling edges nicely and have the possibility to illuminate the space with a flexible spot. It is an excellent solution for areas that combine open and suspended ceilings.

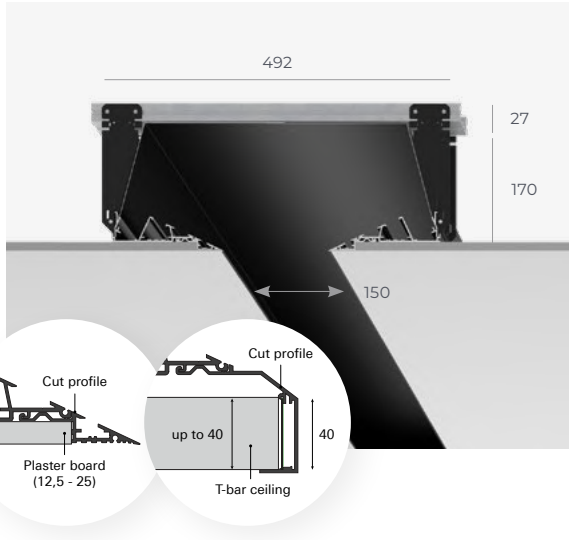


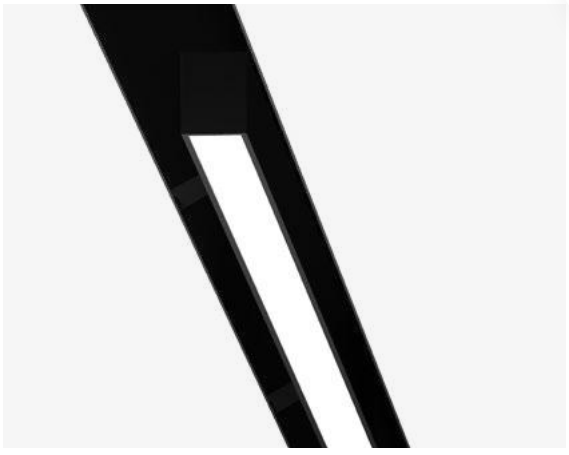


Fits to different ceiling types

Suitable for:

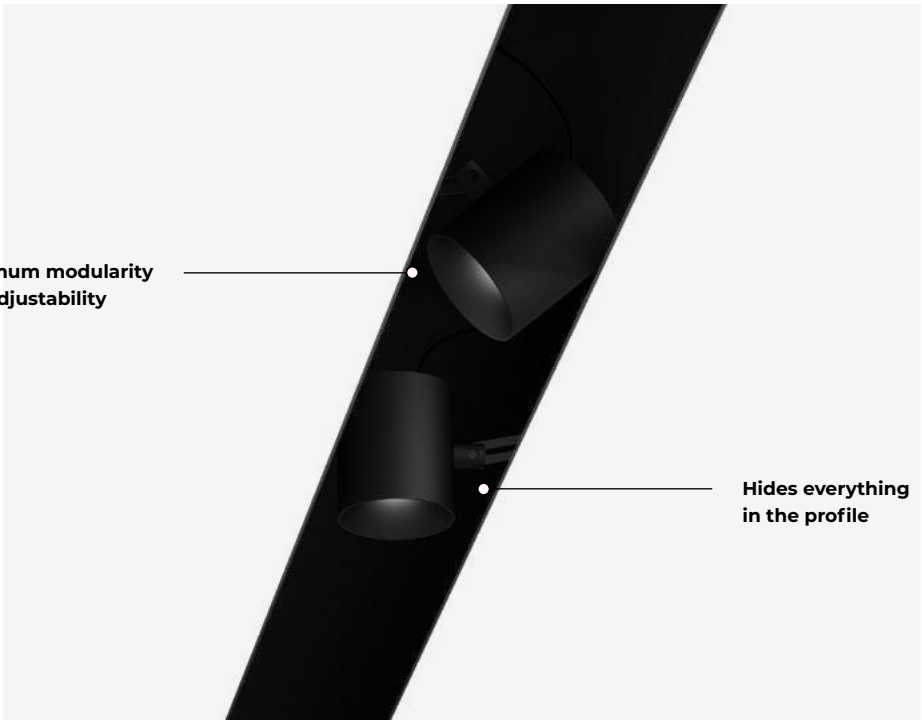
- Plasterboard ceiling (12,5; 15,8 and 25 mm)
- T-bar ceilings with different acoustic plates (up to 40 mm)

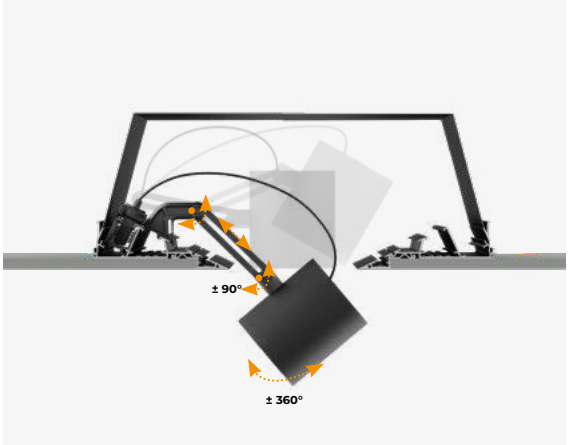




Uniform illumination

Whenever you need a high quality uniform illumination, linear light modules are the right choice.





Maximum flexibility

You can adjust the spots in all directions. Besides the spotlight itself, the set also includes a console fastening mechanism, a track adapter with an integrated FO/DALI driver and a cable in between.

Move the spot, not the track

The track can be mounted on both sides of the channel and allows connection of modules from both sides.



Cut

Technical Overview

PROFILE TYPE



RI

Recessed trim-less

150

TECH. SPECS

CHANNEL TYPE	MODULES	LENGTH (L)
Double, Single	Linear, corner 90°, end	500 - 3000 mm

COLOUR

BK

≥ 95 % GR0 GR1 CASAMBI WARRANTY

Recessed trim-less extruded aluminium profile system with integrated 230V track for power supply. Channel cover made from steel sheet, powder coated. Wide range of light insets and accessories (linear, spot) with integrated fixed output (FO) or dimmable driver (DALI-TD, Casambi).

Eingelassenes rahmenloses extrudiertes Aluminiumprofil-System mit intergrierter 230V-Schiene für die Stromversorgung. Kanalabdeckung aus Stahlblech, pulverbeschichtet. Breite Spanne von Lichteinsätzen und Zubehör (linear, Spot) mit integriertem Fix-Output (FO) oder dimmbarem Treiber (DALI-TD, Casambi).

Sistema de perfil de aluminio extruido empotrado con carril de 230 V integrado para la fuente de alimentación. Recubrimiento del canal de chapa de acero, recubrimiento con pintura en polvo. Extensa gama de luces acoplables y accesorios (lineal, foco) con salida fija (FO) integrada o driver regulable (DALI-TD, Casambi).

For the latest product data please refer to the web page. For accessories and colour selection use the online product configurator.

BACK TO INDEX

Channel



Linear channel

Dimensions: 1000, 2000, 3000 mm



Channel end

Dimensions: 462, 170 mm



Channel corner 90°

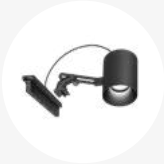
Dimensions: 600x600 mm



Channel cover

Dimensions: 462, 170 mm

Spot insets



Pipes Cut TRS

Luminaire luminous flux: 720 - 3400 lm

Beam angle: 15°, 30°, 36°, 56° (PRO); 30°, 40°, 60° (DECO)

LED colour: 830, 835, 840, 927, 930, 940

Driver: FO, DALI

Track



Track

Length: 1000 - 3000 mm

3 phase track with DALI line

Linear insets



Gyon C

Luminaire luminous flux/m: 800 - 2900 lm/m

Module length: 800 - 2880 lm/m

Optic: SOP, DPR, HMP, LDP (UGR<19), AS

LED colour: 827, 830, 835, 840, 930, 940

Driver: Casambi, DALI, FO



Sword C

Luminaire luminous flux/m: 1650 - 4300 lm/m

Module length: 1670 - 4250 lm/m

Optic: SOP, DPR

LED colour: 827, 830, 835, 840, 930, 940

Driver: Casambi, DALI, FO

Device holders



Holder

Security camera holder

Fire sensor holder

Ceiling speaker holder







Edge

Light graphics

Push your ideas over the edge

Create graphics with light or soften your edges with a luminaire that offers an effect of pure light, without really seeing the product.

Edge can be discreetly blended into your ceiling or wall, and at the same time provide uniform and controlLED illumination. It comes in dimensions that fit your plaster ceiling like a glove and focus attention just where it needs to be. It's a luminaire that brings your space to life.

Go straight to the Edge if you plan a hotel lobby, corridors or representative spaces to create an atmosphere; use it in pubs, bars and restaurants to elevate the mood or simply light up signalisation that cannot be ignored.

Bringen Sie Ihre Ideen ganz nach vorne

Erschafft Grafiken aus Licht oder lasst die Grenzen Eurer Wohnräume durch den Effekt reinen Lichts weicher erscheinen, ohne dass ein Leuchtkörper sichtbar ist.

Die Edge kann diskret in Decken oder Wände integriert werden und bietet Euch eine gleichmäßige und kontrollierte Beleuchtung.
Für die unterschiedlichsten Ansprüche gibt es die jeweils passende Größe, so dass der Raumfokus stets dorthin gelenkt werden kann, wo Ihr ihn haben möchtet. Die Edge belebt jeden Raum ganz nach Euren Wünschen.

Die Edge ist die richtige Wahl, wenn Ihr eine Hotelhalle, Flure oder repräsentative Räume plant und eine besondere Atmosphäre schaffen möchtet; verwendet die Leuchte in Clubs, Bars und Restaurants, um die Stimmung zu heben oder einfach um Hinweise zu beleuchten, die nicht ignoriert werden dürfen.

Lleva tus ideas al límite

Crea diseños con luz o suaviza los bordes con una luminaria que ofrece un efecto de luz total sin que realmente veas el producto.

Edge se puede fusionar fácilmente con el techo o la pared y, al mismo tiempo, ofrece una iluminación uniforme y controlada. Sus dimensiones hacen que se ajuste como un guante al techo de yeso, para centrar la atención donde quieras. Esta luminaria le da vida a tu espacio.

Ve directamente a Edge si lo que diseñas es el vestíbulo de un hotel, pasillos o espacios representativos para crear una atmósfera; úsala en pubs, bares y restaurantes para mejorar el ambiente o para iluminar señales que no quieres que se ignoren.



Cinema / Visualization: Render Atelier





Hotel Milka, Kranjska Gora, Slovenia / Architecture: Gartner arhitekti / Photography: Studio CAPN



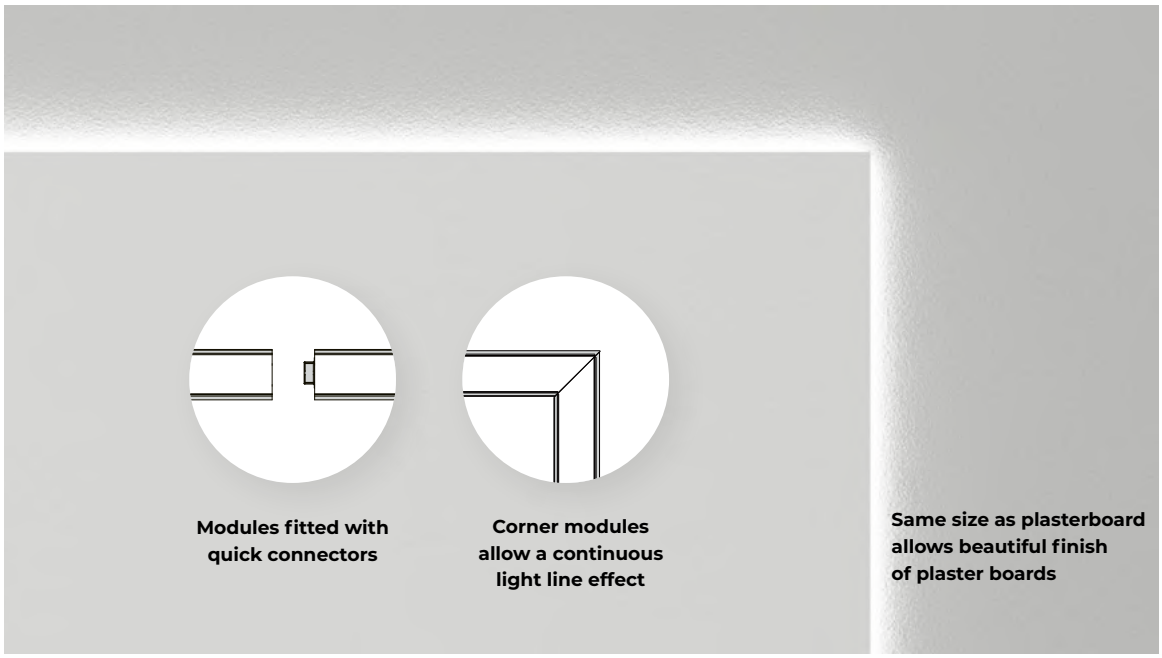


Set II, Contemporary dance by MN Dance Company / Photography: Fabris Šulin
Hotel / Visualization: Render Atelier

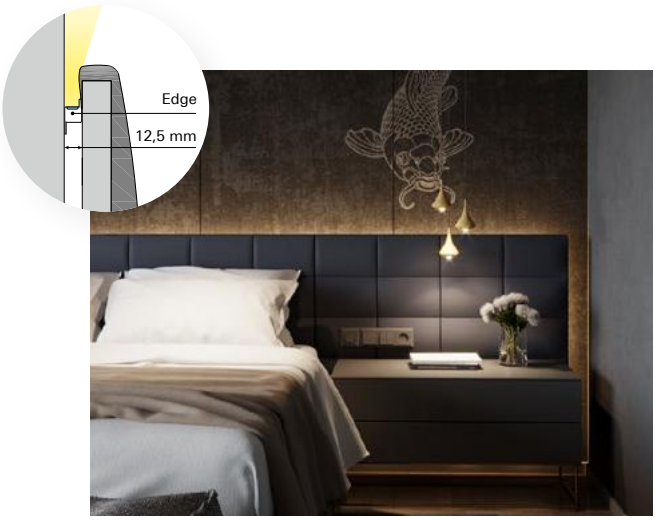


Private residence Atrium / Visualization: Render Atelier


A 3 2
A 3 3



MAIN FEATURES



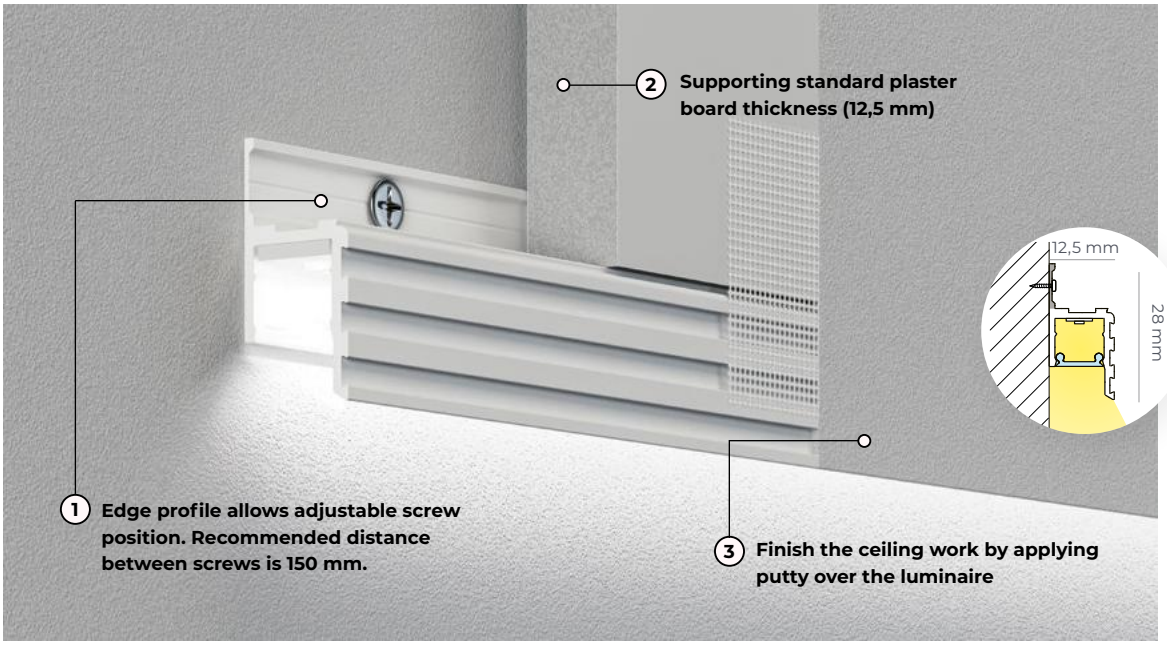
Create the atmosphere

Edge brings calm to a room and adds elegant details. You can use it to create an ambient illumination or as a light that helps navigate you at night.

Elevate the space

Edge makes the room look more relaxed and adds elegant details. You can use it to create an ambient illumination or as a light that helps navigation in the night-time.





FOR DIFFERENT KINDS OF COVES

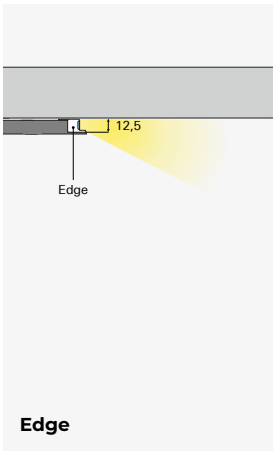


A nice edge of a plaster ceiling

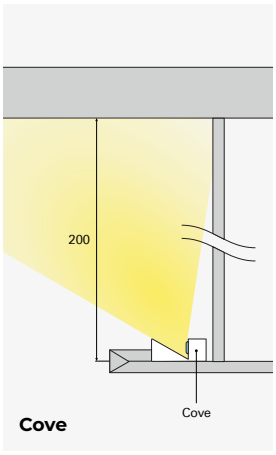
Edge can bring a nice light effect to a space and allows a perfect end and appearance of the ceiling or wall. By applying the mesh tape over the luminaire, putting details will be even and smooth, without cracks.

Minimum height, maximum effect

When you want to create a light effect and you have a minimum height available, use Edge. Use Cove with cove applications, for creating a diffused light effect that is decorative and functional at the same time.



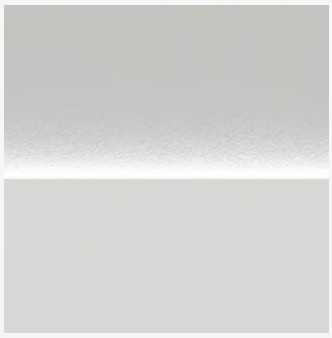
Edge

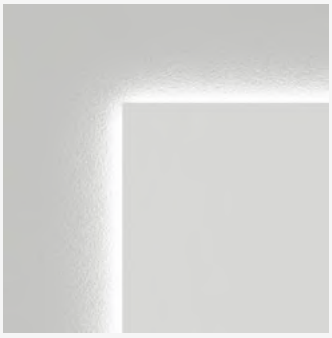


Cove

Edge

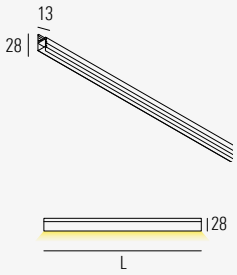
Technical Overview

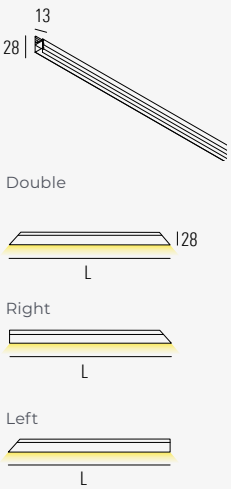


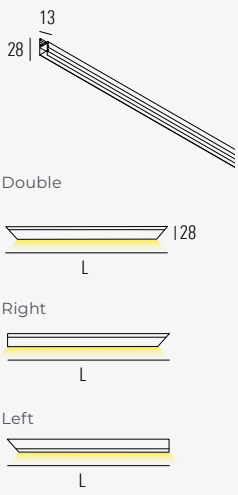




	Linear	Corner external	Corner internal
Luminaire luminous flux/m	690 - 1300 lm/m	690 - 1300 lm/m	670 - 1250 lm/m
LED colour	827, 830, 840, 930, 940	827, 830, 840, 930, 940	827, 830, 840, 930, 940
Optic	SOP	SOP	SOP
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote	Remote
Colour	1	1	1
Dimensions	L (mm): 416 - 2002	L (mm): 547 - 2049	L (mm): 547 - 2049







≥ 90 % GR0 CASAMBI

WARRANTY

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP). **Body:** Extruded aluminium profile, powder coated. **Control gear:** Constant voltage driver - order separately. **Power supply:** 24V DC.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP). **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Elektrische Ausführung:** Konstantspannung Treiber - separat bestellen. **Netzspannung:** 24V DC.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP). **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Equipo:** Driver de voltaje constante - pedir por separado. **Fuente de alimentación:** 24V DC.



Cove

It's all light

Feel the light

Give your space the feeling of a light flooding in or put it in under cascades and shelves to light up things that need to be seen. Cove is a light that can be decorative, functional or both at the same time as it always creates a uniform light with an elegant touch.

Place it in a hotel lobby or room and make your guests feel welcome; use it in a closet, under cascades and shelves or blend it with hallway interiors to give your visitors that extra feeling of warmth. Cove will make you see only the light, and not the luminaire.

Das Licht fühlen

Ihr möchtet einen Raum, der wie von Sonnenlicht geflutet wirkt? Ihr möchtet Dinge anleuchten, die besonders im Fokus stehen sollen? Je nach Anbringung der Cove, ob als Deckenleuchte zur Erhellung des gesamten Raums oder unter Regalböden zur speziellen Ausleuchtung könnt Ihr Euer jeweiliges Ziel erreichen. Die Cove ist dekorativ und praktisch zugleich, da sie ein stets ausgewogenes Licht mit einem eleganten Touch erzeugt.

Bei Cove seht Ihr das Licht und nicht die Leuchte. Platziert diese Leuchte in einer Hotellobby oder einem Schlafraum und sorgt so dafür, dass sich Eure Gäste wohl fühlen; verwendet die Leuchte in einem Wandschrank, unter Regalböden oder integriert sie ins Interieur, um ein besonderes Gefühl von Wärme zu vermitteln.

Siente la luz

Dale a tu espacio la sensación de que la luz lo inunda o coloca la luz bajo elementos en cascada y estanterías para iluminar lo que quieres que se vea. Cove es una luminaria decorativa, funcional o ambas que siempre ofrece una iluminación uniforme con un toque elegante.

Con Cove solo verás la luz y no la luminaria.Ponla en el vestíbulo o habitación de un hotel para que los huéspedes se sientan bienvenidos; en un armario, en elementos en cascada y estanterías o combínala con pasillos interiores para que los visitantes sientan la calidez del ambiente.





Cigar room, London, UK / Interior design: AKSL arhitekti / Visualization: Studio Spacer



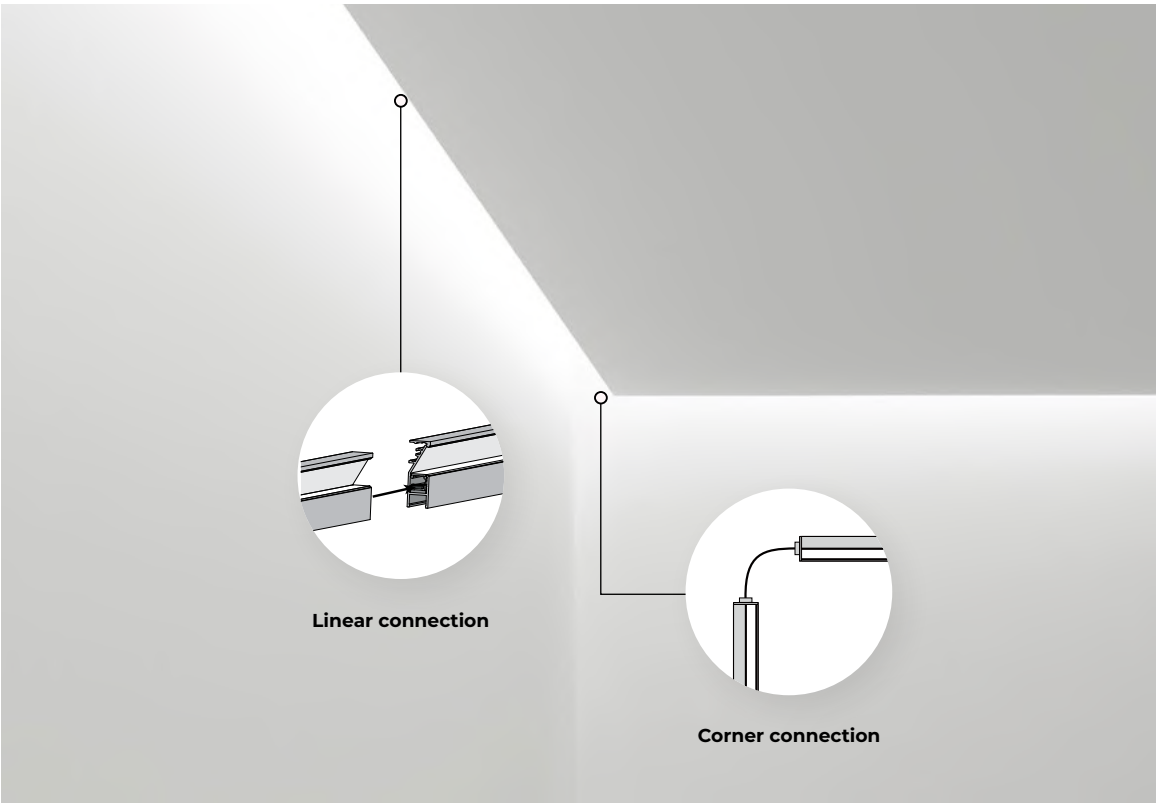


Hotel / Interior design: Notio / Visualization: Duaviz
Private residence / Visualization: Render Atelier





Private office / Visualization: Studio Spacer
Private clinic / Visualization: Duaviz



MAIN FEATURES

Wall cascade

Cove 25 with vertical diffuser softly disperses the light to the wall or ceiling, making it suitable for all kinds of ambient applications especially cascades.





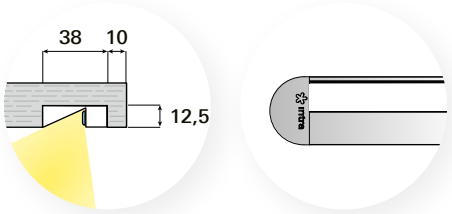
Cascade on the ceiling

Use Cove 25 for creating a diffused light effect. With Cove applications, you can achieve both decorative and functional effects.



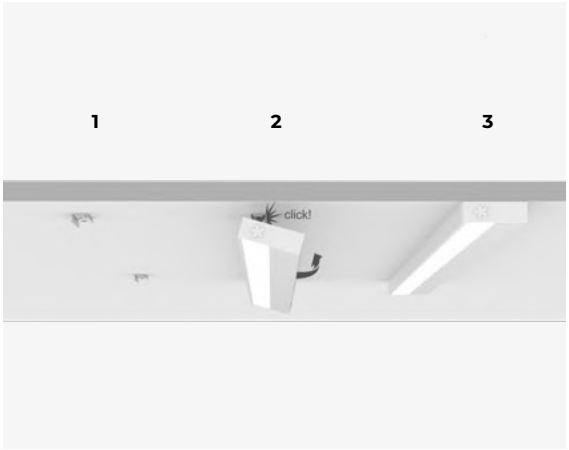
Shelf application

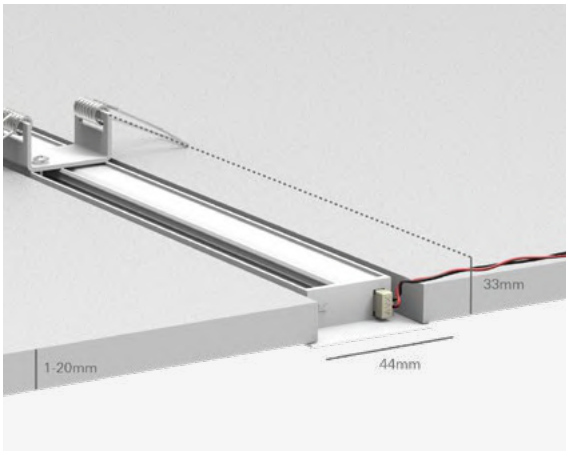
Cove 12 V does not emit light backwards and is therefore suitable for more specific applications like shelves and counter tops. Mounting Cove into the furniture requires the recessed round end cap.



Simple installation

1. Screw the mounting clamp into the desired ceiling position.
2. Push Cove on the clamp until you hear the click.
3. The luminaire is now ready to be connected to the power.





Suitable for the lowest ceiling thickness

Cove RV is suitable for ceilings of different thickness - from 1 to 20 mm.

Cove

Technical Overview

RV
Recessed visible trim





C
Ceiling

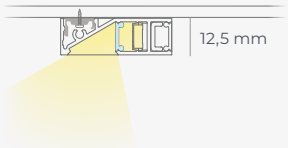


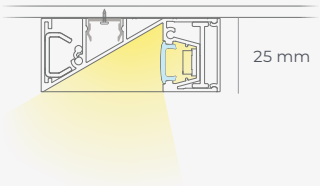




	12 H Horizontal diffuser	**12 V** Vertical diffuser	**25 V** Vertical diffuser
Luminaire luminous flux/m	720 - 1300 lm/m	580 - 1100 lm/m	580 - 1100 lm/m
Optics	SOP	SOP	SOP
LED colour	827, 830, 840, 930, 940	827, 830, 840, 930, 940	827, 830, 840, 930, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote	Remote
Colour	1 2	1 2	1 2
Dimensions	L (mm): 400 - 2502	L (mm): 400 - 2502	L (mm): 400 - 2502







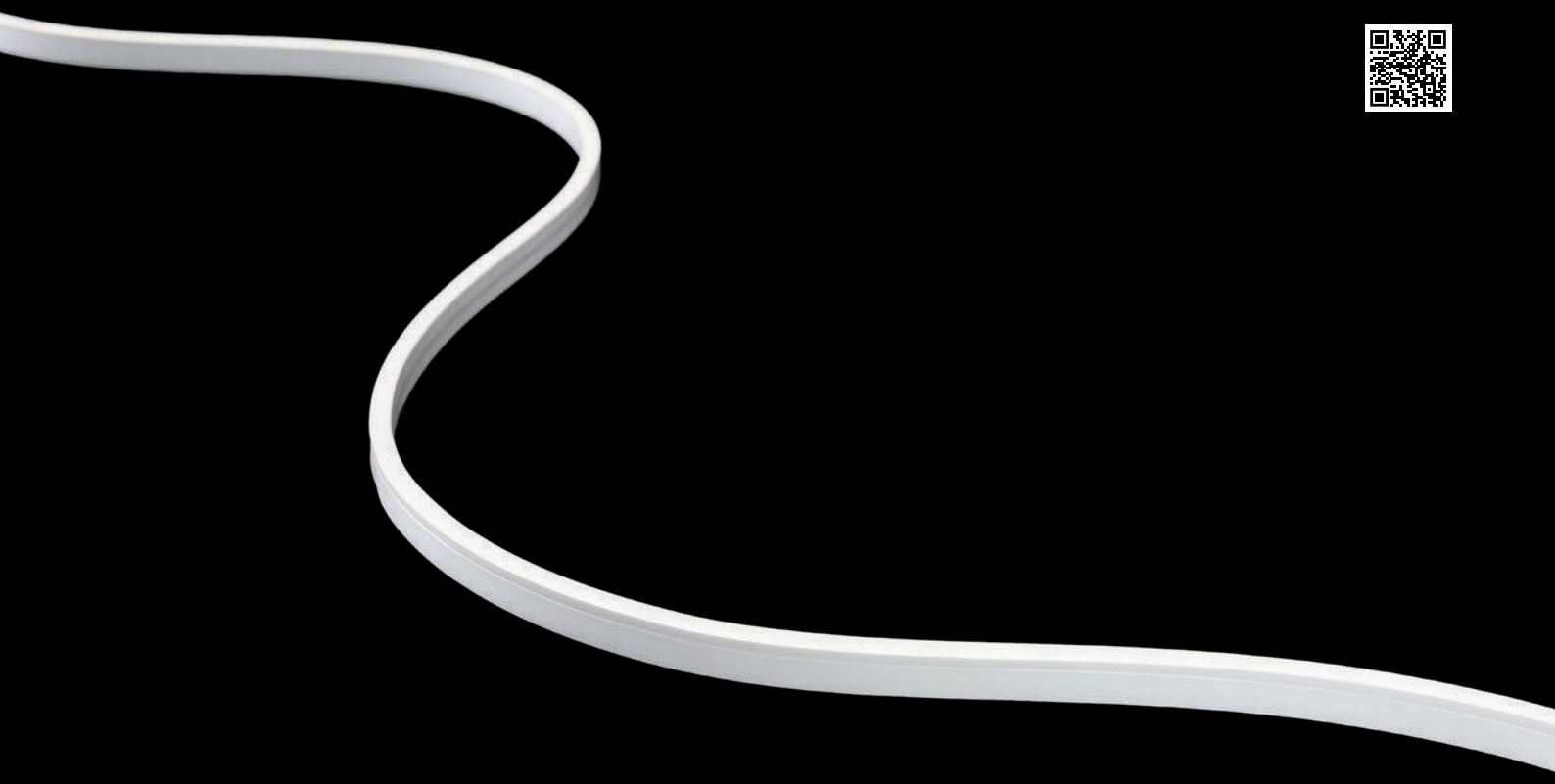
≥ 90 % GR0 CASAMBI

WARRANTY

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP). **Body:** Extruded aluminium profile, powder coated. **Control gear:** Constant voltage driver - order separately. **Power supply:** 24V DC.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP). **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Elektrische Ausführung:** Konstantspannung Treiber - separat bestellen. **Netzspannung:** 24V DC.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP). **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Equipo:** Driver de voltaje constante - pedir por separado. **Fuente de alimentación:** 24V DC.



LineLed Flex

All flexible

Outdoor freak no matter the weather

LineLed Flex can follow all the lines and forms of architecture outdoor and indoor. It is a flexible silicone strip with a high IP rating, intended for creating decorative lighting scenes, sign lighting or simply to highlight all the forms, since it is easily bent in all directions. It emits uniform light with no shadows and is simple to install. And if you love playful coloured light, an RGB option is available.

Outdoor-Fan, egal wie das Wetter ist

LineLED Flex kann allen Linien und Architekturformen, sei es drinnen oder draußen, folgen. Es handelt sich hierbei um einen flexiblen Silikonstreifen mit einer hohen IP-Klasse, der dazu dient, dekorative Lichtszenen oder Schildbeleuchtungen zu schaffen, oder ganz einfach alle Formen hervorzuheben, da er sich leicht in alle Richtungen biegen lässt. Er gibt ein gleichmäßiges Licht ohne Schatten ab und ist einfach zu installieren. Wenn Sie verspieltes, buntes Licht mögen, steht eine RGB-Option zur Verfügung.

Un fenómeno al aire libre sin importar el clima

LineLED Flex se adapta a todo tipo de líneas y formas de la arquitectura exterior e interior. Se trata de una tira de silicona flexible con una alta clasificación IP y destinada a crear escenas de iluminación decorativa, para iluminación de señales o simplemente para resaltar todas las formas, ya que se dobla fácilmente en todas direcciones. Emite una luz uniforme sin sombras y se instala fácilmente. Si le gusta jugar con las luces de colores, tiene también una opción RGB.



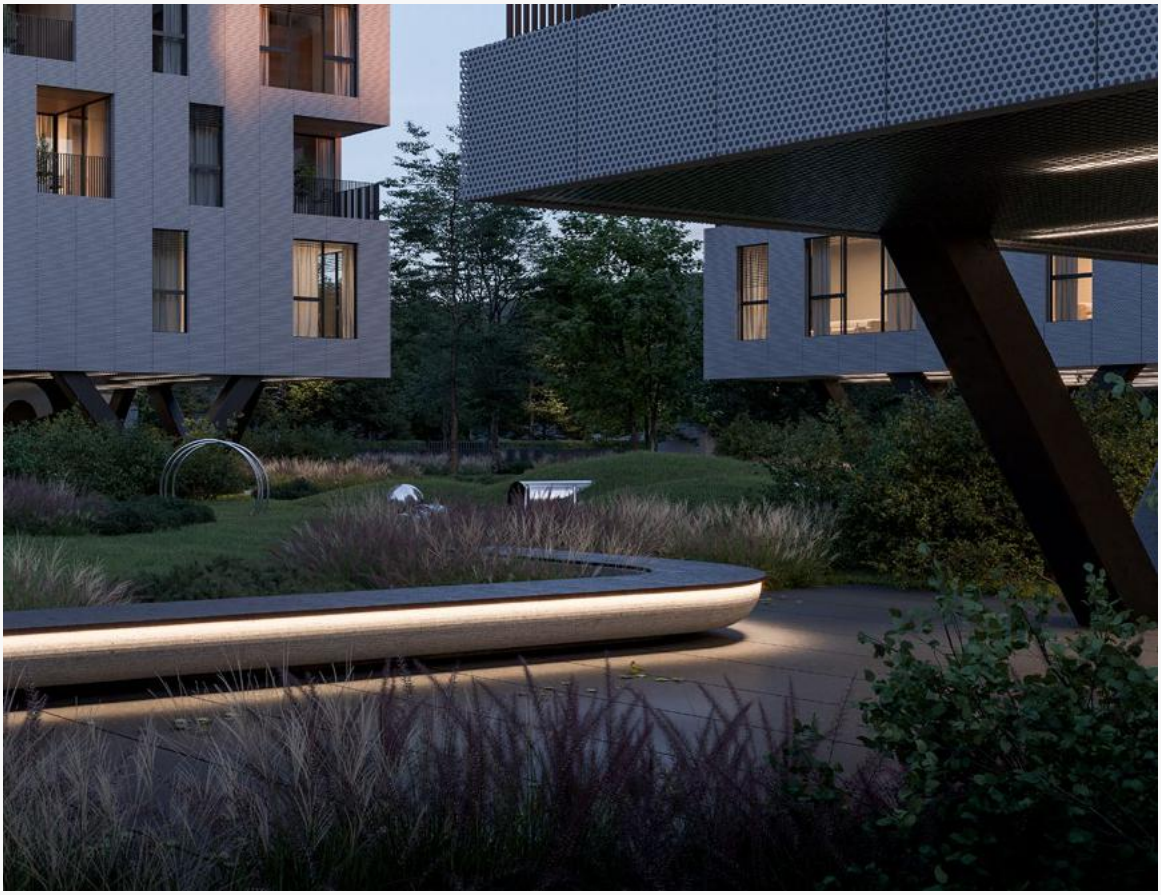
Private office, USA / Visualization: Studio Spacer





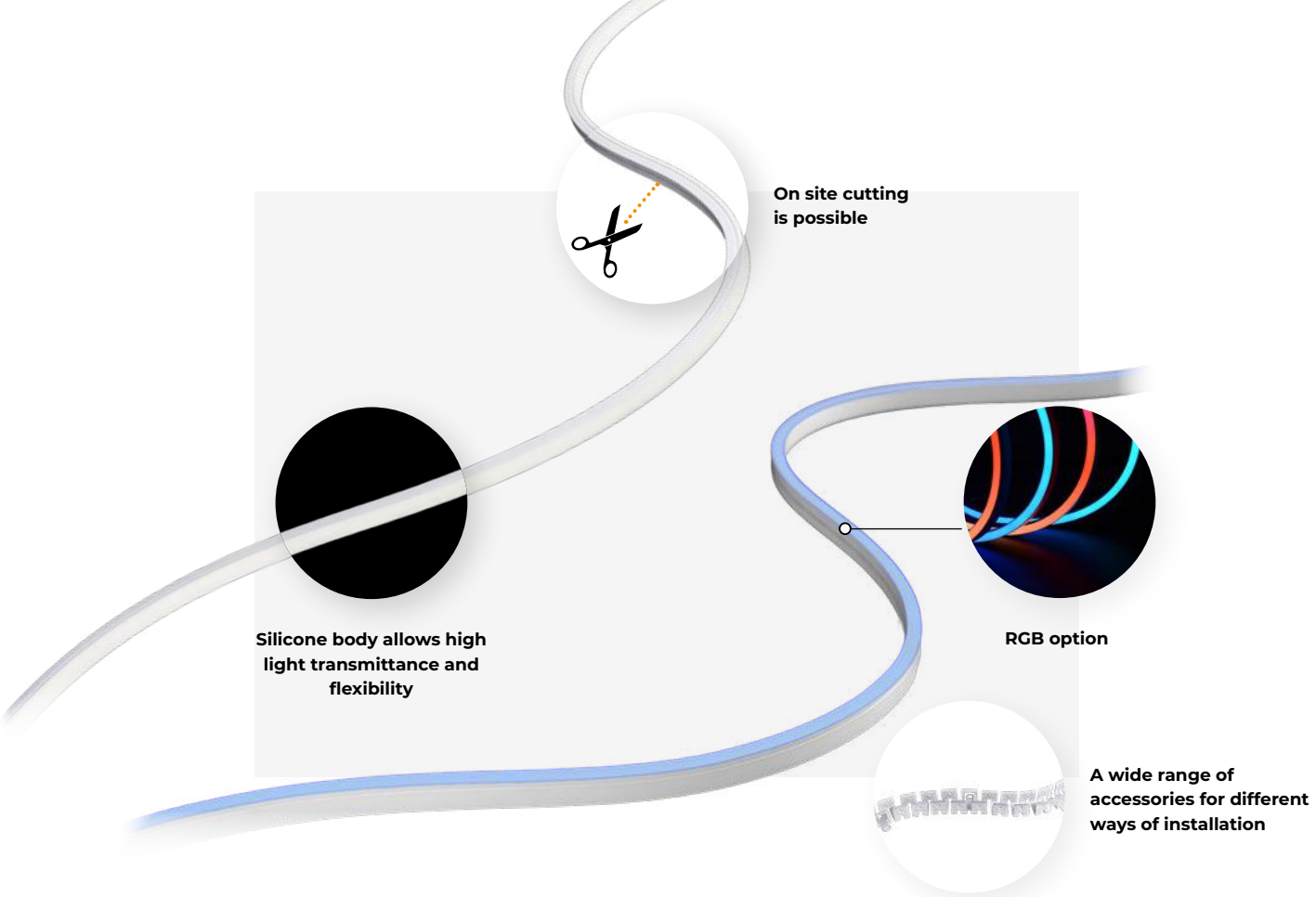
Private residence / Visualization: Studio Spacer



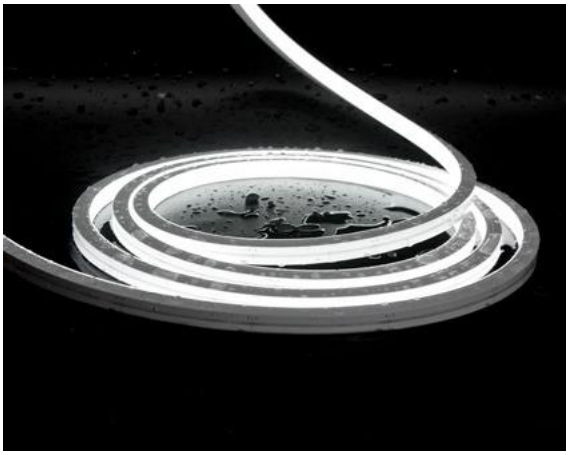


Vila Park, Slovenia / Architecture & Visualization: Studio Spacer





KEY FEATURES



Weather-resistant

LineLed Flex is primarily made for the outdoors. With IP67, it is resistant to harsh environmental and weather conditions such as rain, sun and wind. It's flexible to follow straight and flexible shapes in the environment.

Create thin, only 4 mm light drawings

One of the thinnest light lines allows you to underline furniture and create stunning light effects.



LineLed Flex

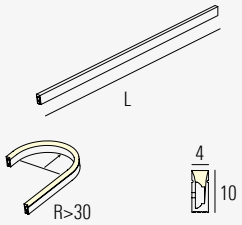
Technical Overview

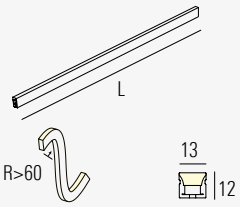


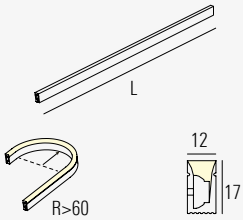




	FLEX LR 0410 Curved left / right, 4mm	FLEX UD 1312 Curved up / dawn, 13 mm	FLEX LR 1217 Curved left / right, 12 mm
Luminaire luminous flux/m	240 lm/m	670 lm/m	520 lm/m
LED colour	923, 930, 940	830, 840, RGBW	830, 840, RGBW
Driver	DALI, FO	DALI, FO	DALI, FO
Driver position	Remote	Remote	Remote
IP protection	IP65 (Indoor use only)	IP67	IP67
Material	Silicone	Silicone	Silicone
Flexibility	Horizontal	Vertical	Horizontal
Colour	1	1	1
Dimensions	L (mm): 5.000	L (mm): 10.000 / 5.000 (RGBW)	L (mm): 10.000 / 5.000 (RGBW)







Accessories



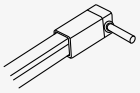
Flat mounting of clip



Aluminum groove



Moldable groove



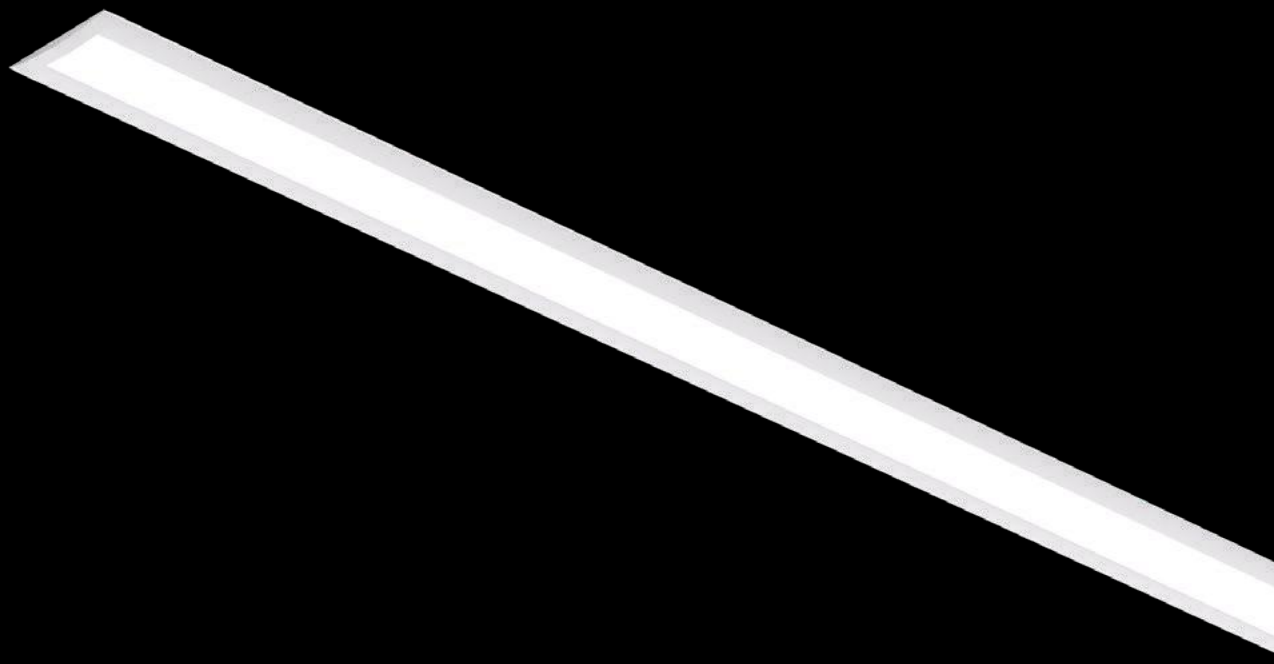
End cap / outlet from various directions

≥ 85 % RGB GR0

Light source: High-flux LED strip, CRI>80/90, MacAdam≤2, 50000h L80 B10 at 35°C. Body: Flexible silicone LED tube with IP65/67 rating and saline/acid/UV protection. Control gear: Constant voltage driver - order separately. Power supply: 24V DC.

Lichtsystem: High-flux LED strip, CRI>80/90, MacAdam≤2, 50000h L80 B10 bei 35°C. Leuchtenkörper: Flexible LED-Röhre aus Silikon mit IP65/67-Klassifizierung und Kochsalz-/Säure-/UV-Schutz. Elektrische Ausführung: Konstantspannung Treiber - separat bestellen. Netzspannung: 24V DC.

Fuente de luz: Tira de LEDes de alta intensidad, CRI>80/90, MacAdam≤2, 50 000 h L80 B10 a 35°C. Cuerpo: Tubo LED de silicona flexible con clasificación IP65/67 y protección ante soluciones salinas/ácidos/rayos UV. Equipo: Driver de voltaje constante - pedir por separado. Fuente de alimentación: 24V DC.



LineLED

Behind the scenes

It is the light and the effect that counts

With its compact size and various mounting possibilities, it's easy to integrate it under shelves, showcases, but also wardrobes or cascades.

The illuminated object takes centre stage, while the luminaire steps into the background, emphasising the real value from behind the scenes.

Es ist das Licht und die Wirkung, die zählen

Mit ihrer kompakten Größe und den verschiedenen Montagemöglichkeiten, ist es ganz einfach, diese Leuchte unter Regale, Vitrinen oder Schaukästen, aber auch in Kleiderschränke oder Kaskaden einzubauen.

Das angeleuchtete Objekt spielt die Hauptrolle, während die Leuchte in den Hintergrund tritt und den wahren Wert hinter den Kulissen hervorhebt.

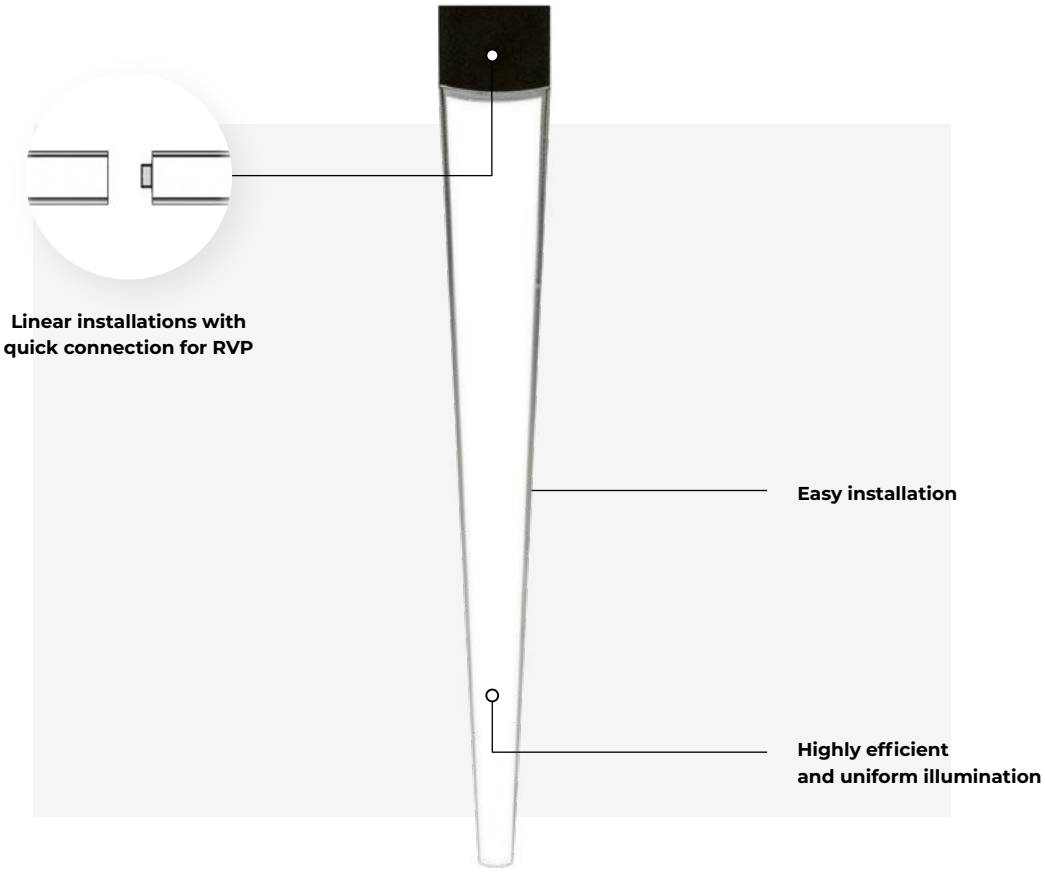
Lo que cuenta es la luz y su efecto

Su tamaño compacto y sus diversas posibilidades de montaje permiten integrarlo fácilmente en estanterías y vitrinas, así como en armarios y arreglos en cascada.

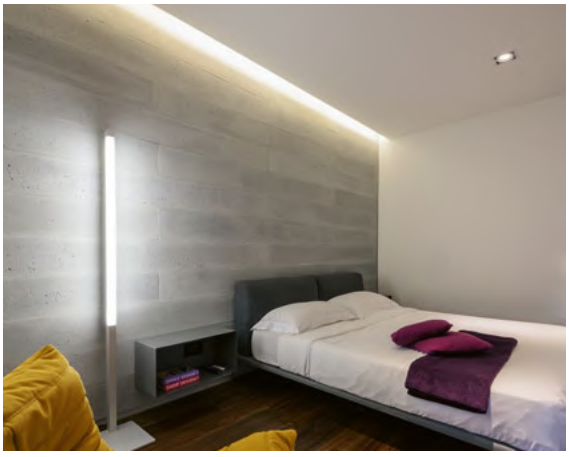
El objeto iluminado ocupa el escenario central, mientras que los apliques de luz quedan en segundo plano, resaltando el valor real de las cosas desde su posición trasera.



Intra lighting, Šempeter pri Gorici, Slovenia / Architecture: Trost & Associates / Photography: Intra Lighting



MAIN FEATURES

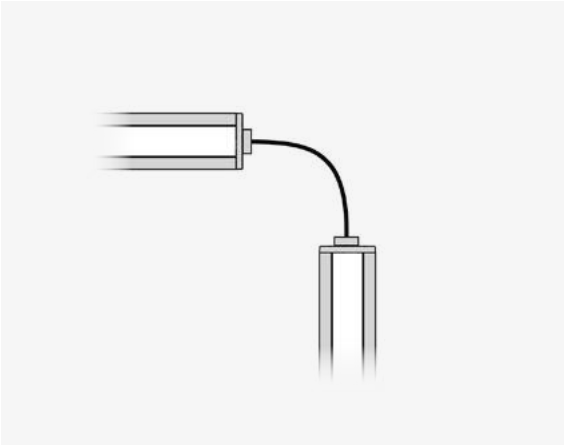


Cascades

Brings out colour and creates contrast in the ambient. With its compact size and various mounting possibilities, it's easy to integrate it under shelves, showcases, but also wardrobes or cascades.

Flexible compositions for RVP

For all creative compositions with corner installations or other shapes, a line connector with wire (5 cm) is available.

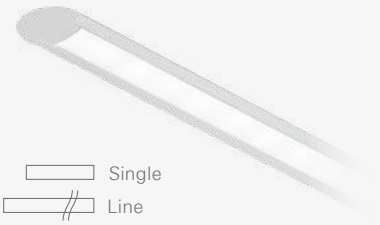


LineLED

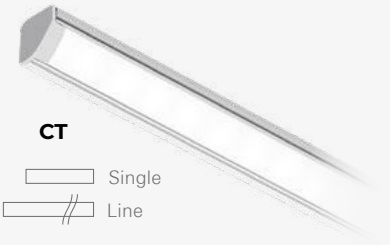
Technical Overview



CS



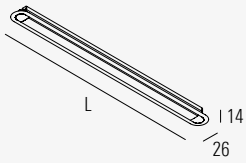
Single
Line

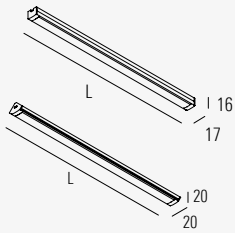


CT

Single
Line

	RVW Recessed for wood	**CS/CT** Ceiling
Luminaire luminous flux/m	380-800 lm/m	380-800 lm/m
Optics	SOP	SOP
LED colour	927, 930, 935, 940, RGB	927, 930, 935, 940, RGB
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote
Colour	1 **2**	1 **2**
Dimensions	L (mm): 542 - 2542	L (mm): 517 - 2517





* For Line versions the LED strip and profile must be ordered separately.

≥ 90 % GR0 CASAMBI

WARRANTY

Light source: High-flux LED strip, CRI>90, MacAdam≤2, 50000h L90 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP). **Body:** Extruded aluminium profile, powder coated. **Control gear:** Constant voltage driver - order separately. **Power supply:** 24V DC.

Lichtsystem: High-flux LED strip, CRI>90, MacAdam≤2, 50000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP). **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Elektrische Ausführung:** Konstantspannung Treiber - separat bestellen. **Netzspannung:** 24V DC.

Fuente de luz: Tira de LEDes de alta intensidad, CRI>90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP). **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Equipo:** Driver de voltaje constante - pedir por separado. **Fuente de alimentación:** 24V DC.



Flea & Fyo

Less is more

There are some spaces that don't need much light, just a feeling of light being there

Both Flea and Fyo represent a low light level range that has many application possibilities. They are perfect when you want to create an intimate atmosphere and give preference to the feeling of sensation over brightness. Choose Fyo and Flea for wellness centres, night illumination, staircase illumination or accents on shelves.

Es gibt einige Räume, die brauchen nicht viel Licht, nur einen kleinen Hauch von Beleuchtung.

Flea und Fyo geben beide ein niedriges Lichtstärkespektrum wieder, das über viele Anwendungsmöglichkeiten verfügt. Sie sind perfekt geeignet, wenn Sie eine intime Atmosphäre erzeugen möchten und das Gefühl der Wahrnehmung der Helligkeit vorziehen. Wählen Sie Fyo und Flea für Wellnesszentren, Nachtbeleuchtung, Treppenhausbeleuchtung oder um Akzente in Regalen zu setzen.

Muchos espacios no necesitan tanta luz, sino solo la sensación de su presencia.

Tanto Flea como Fyo representan una gama de luminarias de baja intensidad con todo tipo de posibilidades. Son perfectas cuando se busca crear un ambiente íntimo y la sensación de bienestar prima sobre la luminosidad. Apueste por Fyo y Flea para centros de bienestar, iluminación nocturna, iluminación de escaleras o toques de luz en estanterías.



Private residence, Maribor, Slovenia / Architecture: Miha Miholič / Photography: Intra lighting







Private clinic, Ljubljana, Slovenia / Architecture: Geoplan / Photography: Intra lighting
Gianfilippo Junior, Italy / Architecture: Dario Gianuario - Studio GAD
ATI Offices, Dubai, UAE / Architecture: ATI Consultants / Lighting design: Scientechnic / Photography: Chris Goldstraw



MAIN FEATURES



Accent on shelves

Make the products stand out. Flea can be easily integrated in the shelves.

Easily orientable

If you need to change the orientation, you shouldn't worry about that with Flea, as you can orient it the way you want.



Flea & Fyo

Technical Overview



Flea RVS 39 F



Flea RVW 39 F



Flea RV 39 F



Flea RVT 39 F

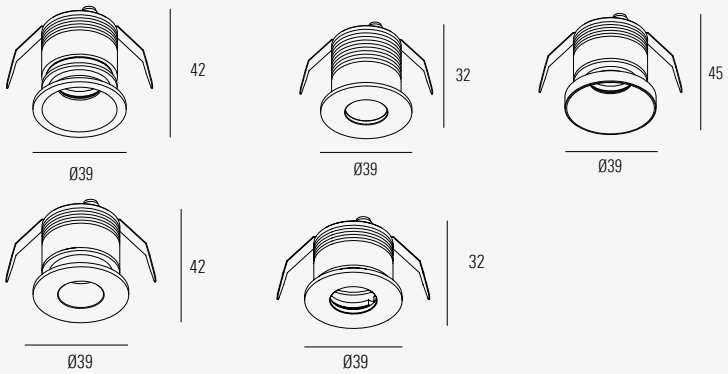


Flea RVP 39 F

FLEA
Fixed

Beam angle	15°, 30°, 15x45°, 95° (RVW)
Orientation	-
Luminaire luminous flux	Up to 230 lm
LED colour	827, 830, 840, 850
Driver	Casambi, DALI, FO
Driver position	Remote
IP protection	IP44*, IP20 (RVW)
Colour	1 2 3

Dimensions



*IP value from the exposed side

≥ 90 % GR0 CASAMBI

WARRANTY CE

Light source: High-power LED, CRI>80, MacAdam≤2, 50.000h L80 B10 at 35°C. **Optic:** Highly efficient PMMA optical lenses 15°, 15-45°, 30°, 95°. **Body:** Aluminium, powder coated. **Control gear:** Constant current driver - order separately. **Power supply:** 700mA.

Lichtsystem: High-power LED, CRI>80, MacAdam≤2, 50.000h L80 B10 bei 35°C. **Optisches System:** Hocheffiziente optische Linse aus PMMA (spot, medium, elliptisch) 15°, 15-45°, 30°, 95°. **Leuchtenkörper:** Aluminium pulverbeschichtet. **Elektrische Ausführung:** Konstantstrom Treiber - separat bestellen. **Netzspannung:** 700mA.



Flea RVP 50 A



Flea L 39



Fyo RV

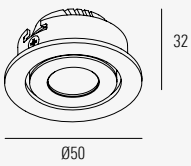


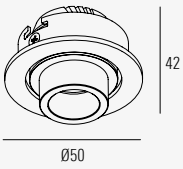
Flea RVT 50 A

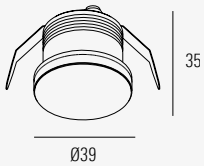


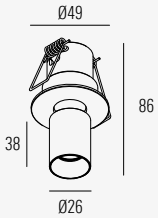
Fyo C

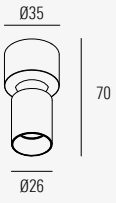
FLEA Orientable	**FLEA** Decorative	**FYO** RV / C
15°, 30°, 15x45°	-	15°, 30°
± 30° / 360°	-	± 30° / 360°
Up to 220 lm	Up to 100 lm	Up to 220 lm
827, 830, 840, 850	827, 830, 840, 850	827, 830, 840, 850
Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Remote	Remote	Remote
IP40	IP40	IP43
1 2 3	1 2 3	1 2 3











Fuente de luz: LED de alta potencia, CRI>80, MacAdam≤3, 50.000h L80 B10 a 35°C. **Óptica:** Lentes ópticas de alta eficiencia PMMA (spot, medio, eliptica) 15°, 15-45°, 30°, 95°. **Cuerpo:** Aluminio, pintura en polvo. **Equipo:** Driver de corriente constante - pedir por separado. **Fuente de alimentación:** 700mA.



Atos

A mighty mite

Residential and hospitality spaces just call for a spotlight like Atos

Atos is small but powerful. Due to its highly efficient reflector, it boasts impressive light quality, providing pleasant accent illumination with low glare. The spot is available in different colours and versions to easily fit into any space.

Wohn- und Gasträume verlangen nach einem Strahler wie Atos

Atos ist klein, aber mächtig. Aufgrund seines äußerst effizienten Reflektors, rühmt er sich mit einer beeindruckenden Lichtqualität und bietet so eine angenehme Akzentbeleuchtung. Der Strahler ist in verschiedenen Farben und Versionen erhältlich, damit er in jeden Raum passt.

Los espacios residenciales y de hostelería piden un foco como Atos

Atos es pequeño, pero potente. Gracias a su reflector de alta eficiencia, muestra una calidad de luz impresionante que proporciona una agradable iluminación de acento. Este foco se ofrece en distintos colores y versiones para adaptarse fácilmente a cualquier ambiente



Private residence, Croatia / Visualization: Studio Spacer





Private residence / Visualization: Studio Spacer
Private residence / Visualization: Render Atelier



MAIN FEATURES



Surprisingly powerful

The power it has, despite its small size, is extraordinary. Due to the COB technology it can reach up to 600 lm. A wide range of rings is available and also a version with IP44 for rooms with higher moisture.

A more pleasant illumination with Atos RVT

The light source is deeply regressed and completely hidden. This prevents the direct eye contact and ensures a more pleasant illumination and higher visual comfort.



Atos

Technical Overview



Atos RVS 42 F



Atos RV 42 F



Atos RVO Zoom (45)



Atos RVP 42 F

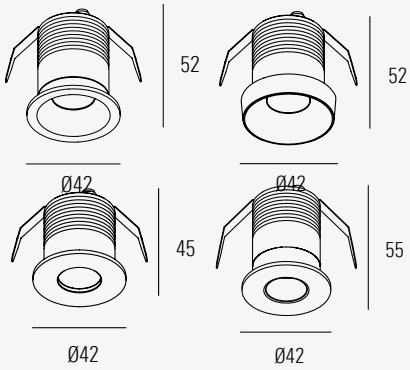


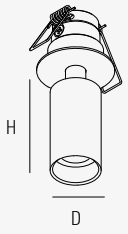
Atos RVT 42 F



Atos RVO (26, 32, 45)

	RV Recessed fixed / various rings / regressed optics	**RVO** Semi-recessed orientable / regressed optics
Beam angle	20°, 30°, 55°	D 26: 18°/25°; D 32: 20°/30°/50°; D 45: 30°/59°/28°-46°
Orientation	-	± 54° / 360°
Luminaire luminous flux	Up to 641 lm	Up to 1045 lm
LED colour	827, 830, 840, 927, 930, 935, 940	827, 830, 840, 927, 930, 935, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote
IP protection	IP 20, IP 44*	IP 20, IP 40
Colour	1 2 3	1 2 3
Dimensions		D x H (mm): 26x66, 32x77, 45x112





*IP value from the exposed side

≥ 90 % GR0 GR1

Light source: High-power COB LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Highly efficient with uniform distribution, metalized polycarbonate with lacquer finish. Body: Aluminium, powder coated. Control gear: Constant current driver - order separately. Power supply: 125 - 500mA.

Lichtsystem: High-power COB LED, CRI>90, MacAdam≤2, 50.000h L90 B10 bei 35°C. Optisches System: Hocheffizienter Reflektor mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat mit Lackbeschichtung. Leuchtenkörper: Aluminium pulverbeschichtet. Elektrische Ausführung: Konstantstrom Treiber - separat bestellen. Netzspannung: 125 - 500mA.



Atos RIQ



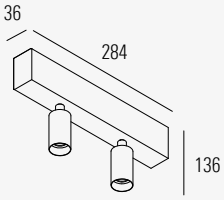


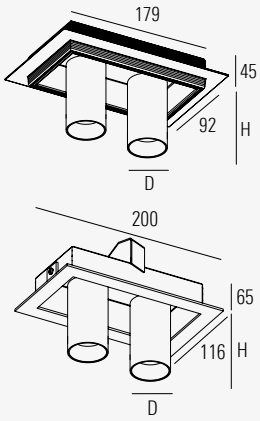
Atos RVQ

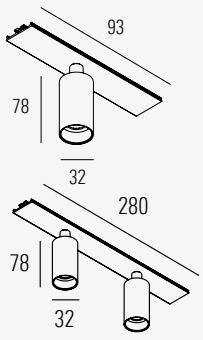


CL	**RIQ / RVQ**	**INSETS KRI / KCS**
Surface mounted orientable / regressed optics	Recessed double spot orientable / regressed optics	Atos insets for Kalis RI, RV, CS, SDI
20°, 30°, 50°	D 32: 20°/30°/50°; D 45: 30°/59°/28°-46°	20°, 30°
± 54° / 360°	± 54° / 360°	-
Up to 590 lm/spot	Up to 590 lm/spot	458 - 555 lm
827, 830, 840, 927, 930, 935, 940	927, 930, 935, 940	927, 930, 935, 940
Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Integrated	Remote	Remote
IP 20	IP 20, IP 40	IP 20
1 2 3	1 2 3	1 2 3

D x H (mm): 32x77, 45x112







Fuente de luz: Módulo LED COB, CRI 80/90, MacAdam≤2, 50.000h L90 B10 a 35°C. **Óptica:** Alta eficiencia con distribución uniforme, policarbonato metalizado con acabado lacado. **Cuerpo:** Aluminio, pintura en polvo. **Equipo:** Driver de corriente constante - pedir por separado. **Fuente de alimentación:** 125 - 500mA.



Liy

Maximally minimal

Pure light effect

Liy is perfect for elegant spaces where you just can't have an ordinary spot. Its main advantage is the appearance of pure light without any source glare. It is minimalistic. Imagine, the opening on the bottom of the funnel is only 8 mm wide. Then, it depends on the housing colour whether you want the whole luminaire to stand out or to completely blend in.

Liy can perform as a single spot, in a pair, or in a row of three, four or more. It can be fixed or flexible, allowing to change the beam angle and orientation, always having visual attention on the object.

Reine Lichtwirkung

Liy ist perfekt für elegante Räume geeignet, in denen Sie keinen gewöhnlichen Strahler einsetzen können. Ihr Hauptvorteil liegt in der Erscheinung reinen Lichts ohne eine Blendquelle. Sie ist minimalistisch. Man stelle sich vor, die Öffnung an der Unterseite des Trichters ist nur 8 mm breit. Dann hängt es natürlich noch von der Gehäusefarbe ab, ob Sie möchten, dass sie die Leuchte vom Raum abhebt oder komplett mit ihm verschmilzt.

Liy kann als einzelner Strahler, als Paar oder in einer Reihe mit drei, vier oder mehr Leuchten eingesetzt werden. Sie kann fest montiert oder flexibel sein, was Ihnen ermöglicht, den Strahlwinkel und die Ausrichtung immer wieder zu ändern und so die visuelle Aufmerksamkeit auf das Objekt zu lenken.

Efecto de luz pura

Liy es perfecta para espacios elegantes que no admiten un foco convencional. Su ventaja principal es su sensación de luz pura sin ningún tipo de deslumbramiento de la fuente. Es minimalista. Imagínese: el fondo del cono tiene una abertura de solo 8 mm. Por tanto, depende del color de la carcasa si quiere que destaque toda la luminaria o se funda plenamente con su entorno.

Liy puede usarse en solitario, por pares o formando líneas de tres, cuatro o más. Puede ser fija o flexible y le permite así modificar el ángulo del haz y la orientación, manteniendo siempre la atención visual en el objeto.



The product has a custom colour

Hotel Vista / Visualization: Studio Spacer

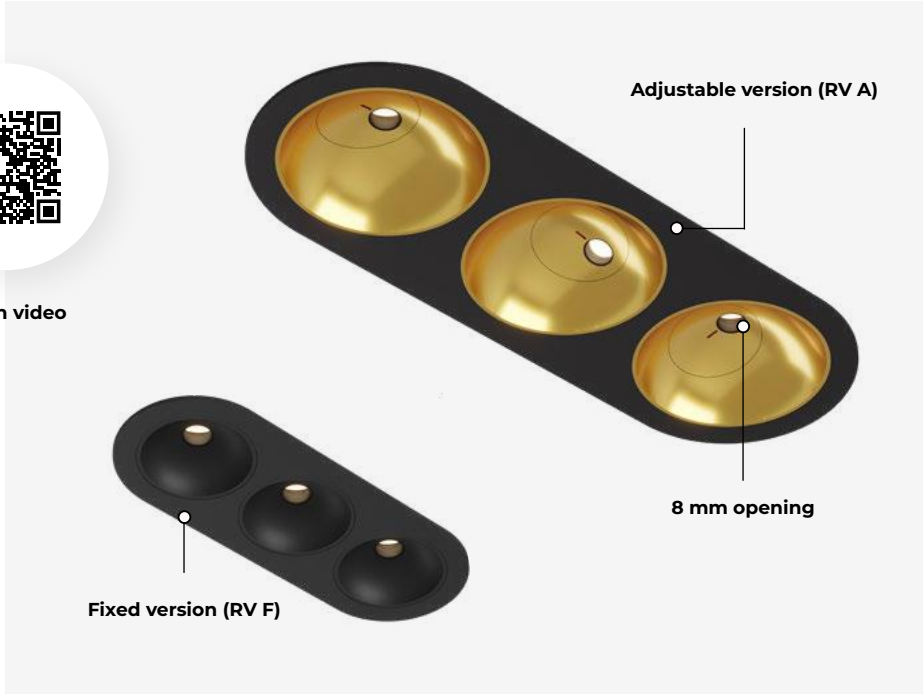


Lake villa, Italy / Visualization: Studio Spacer




A 3 2
A 3 3

Watch video



MAIN FEATURES



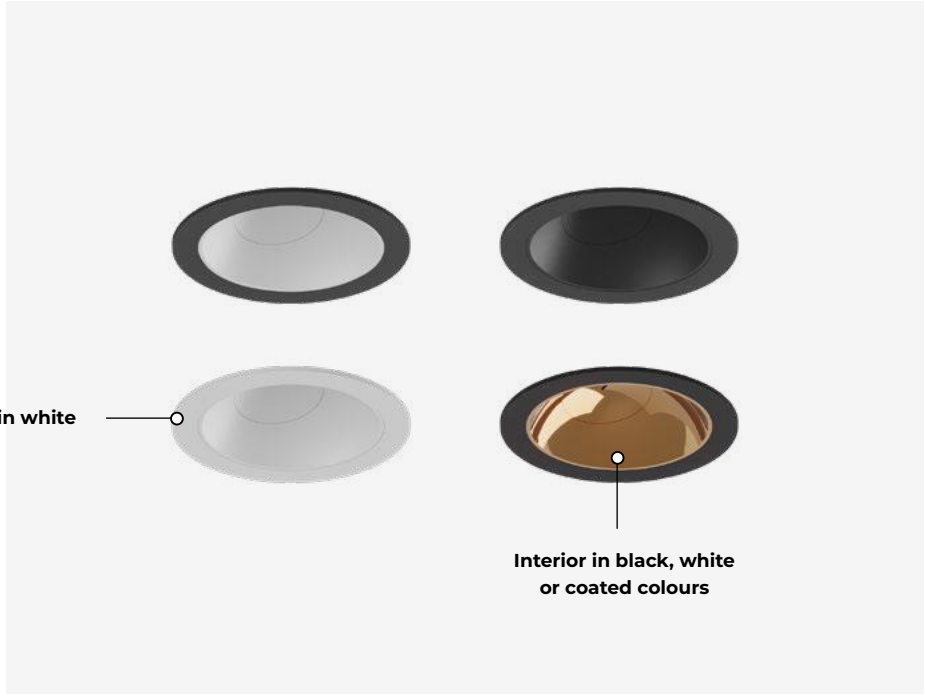
Double rotation and clean looks

With a simple gesture you can change both, the direction and the inclination angle of the light. In a row of spotlights, you can set each spot individually. And then change it when needed.

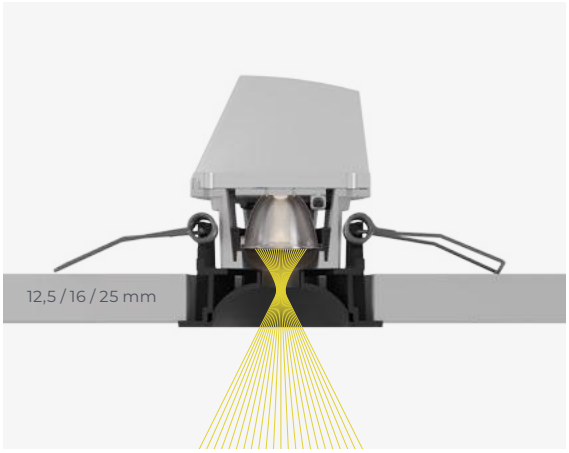
Trim-less installation

For a precise and clean trim-less installation of two or three spots in a row, you can use the installation kit. In this case the "only light" effect is even greater.





OPTICS

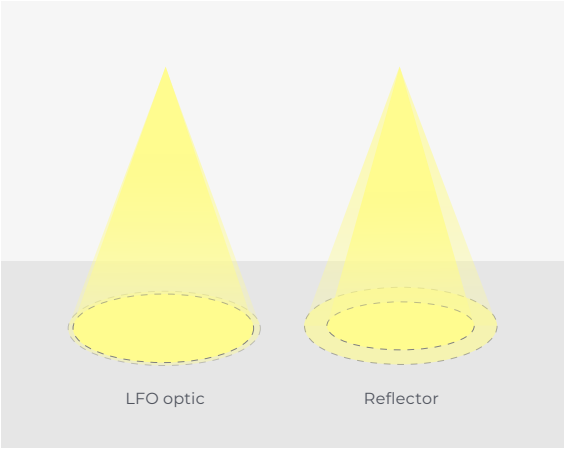


LFO - A guarantee of maximum visual comfort

Due to special design of Bartenbach LFO optic, all you can see is pure light. The light source is hidden deep inside the optics offering high visual comfort.

No double ring

With the Bartenbach LFO optic the light circle is well-defined and homogeneous. At the limits the light intensity is still high.



Liy

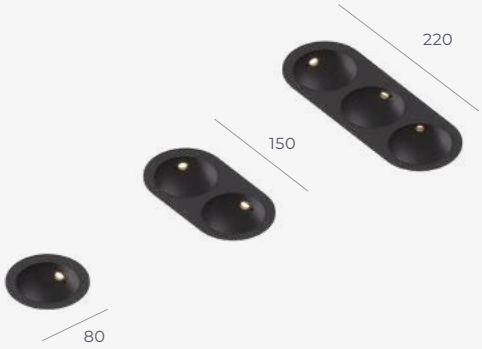
Technical Overview

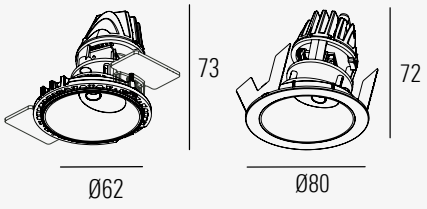
RI
Recessed trim-less



RV
Recessed visible trim





	F Fixed	**A** Adjustable
Beam angle	LFO 33°, 50°	LFO 33°, 50°
Orientation	-	25° / 360°
Luminaire luminous flux*	up to 190 lm / spot	up to 190 lm / spot
LED colour	927, 930, 935, 940	927, 930, 935, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote
IP protection**	IP44	IP44
Funnel colour	2 H F Y	1 2 H F Y
Frame colour	2	1 2
Dimensions		

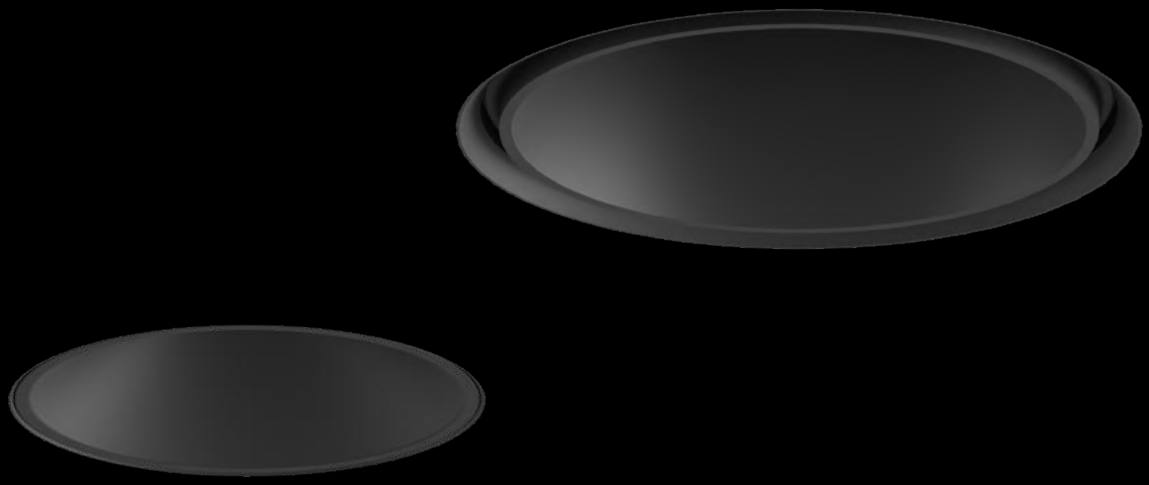
* The data refer to one spot. Multiply the number with the number of spots. ** IP value from the exposed side

≥ 85 % GR0

Light source: High-power LED, CRI>90, MacAdam≤2,5, 50.000h L80 B10 at 35°C. **Optic:** Acrylic glare-free LFO lens . **Body:** Polycarbonate. Optional with metalized coating. **Control gear:** Constant current driver - order separately. **Power supply:** 500 - 800 mA.

Lichtsystem: High-power COB, CRI>90, MacAdam≤2,5, 50.000h L80 B10 bei 35°C. **Optisches System:** Blendarme Acryl-LFO-Linse . **Leuchtenkörper:** Polycarbonat. Optional mit metallisierter Beschichtung. **Elektrische Ausführung:** Konstantstrom Treiber - separat bestellen. **Netzspannung:** 500 - 800 mA.

Fuente de luz: LED de alta potencia, CRI>90, MacAdam≤2,5, 50.000h L80 B10 at 35°C. **Óptica:** Lente LFO de metacrilato sin deslumbramiento . **Cuerpo:** Policarbonato. Recubrimiento metalizado opcional. **Equipo:** Driver de corriente constante - pedir por separado. **Fuente de alimentación:** 500 - 800 mA.



Conic

An iconic spot

No need to putty at all

When you want a spot on a higher level, choose Conic. It's distinguished by prestigious finishes, wide range of colours and clean looks.

Most of all, Conic stands out for its innovative, easy and clean installation in a finished plaster ceilings, with tools of standard sizes and no puttying.

Keine Verkittungen nötig

Wenn Sie einen Strahler auf höherem Niveau wünschen, wählen Sie Conic. Er zeichnet sich durch seine vornehme Verarbeitung, seiner großen Auswahl an Farben und seinem einwandfreien Design aus.

Vor allem aber sticht Conic durch seine innovative, einfache und saubere Installation in Fertigputzdecken mittels Werkzeugen von Standardgrößen und ohne Verkittungen hervor.

¡Adiós al emplaste

Si busca un foco de nivel superior, apueste por Conic. Se distingue por su acabado de primera calidad, su amplia paleta de colores y su estética limpia,

pero, por encima de todo, Conic destaca por su instalación innovadora, fácil y limpia en falsos techos de escayola ya terminados, con herramientas de tamaño estándar y sin necesidad de emplaste.



Feel Good Hotel, Valencia, Spain / Interior design: AKSL arhitekti / Visualization: Studio Spacer





Private residence, Slovenia / Interior design & Visualization: Studio Spacer



MAIN FEATURES



Prestigious look with trendy colours

The interior of the funnel can be gold, bronze or onyx coated which gives a luminaire prestigious look. Gold & bronze are on trend, but at the same time timeless chic finishes, perfect to match all kinds of interiors.

IP44

It's the perfect solution for high moisture environments like bathrooms. It offers pleasant and functional light as well as IP44 protection.



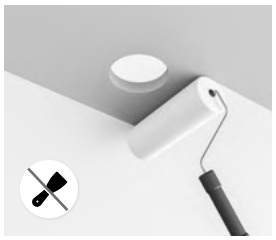


RI kit for installation without puttying

REVOLUTIONARY TRIM-LESS INSTALLATION



Make a hole with a standard 80 mm hole saw



Paint the ceiling, no puttying needed



Twist and level the RI kit with the ceiling



Click in the spot and the funnel

Conic

Technical Overview

ADJUSTABLE (A)

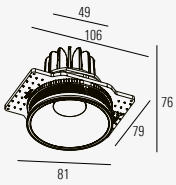
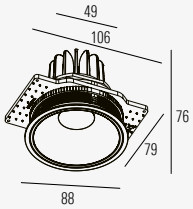
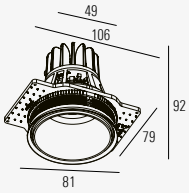
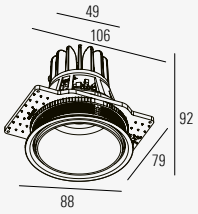




FIXED (F)





	RI Recessed trim-less	**RV** Recessed visible trim
Beam angle	20°, 30°, 55°	20°, 30°, 55°
Orientation	25° / 360° (A)	25° / 360° (A)
Luminaire luminous flux	530 - 630 lm	530 - 630 lm
LED colour	927, 930, 935, 940	927, 930, 935, 940
Dynamic light	Dim to warm (D2W)**	Dim to warm (D2W)**
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote
IP protection*	IP44	IP44
RI kit / Frame colour	1 2	1 2
Inner colour	1 2 H F Y	1 2 H F Y
Dimensions		
		

*IP value from the exposed side. **Dim to warm is possible on 55°beam angle.

≥ 85 % D2W GR0 CASAMBI

Light source: High-power COB LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Highly efficient with uniform distribution, metalized polycarbonate with lacquer finish. Body: Polycarbonate. Optional with metalized coating. Control gear: Constant current driver - order separately. Power supply: 150 - 900 mA.

Lichtsystem: High-power COB LED, CRI>90, MacAdam≤2, 50.000h L90 B10 bei 35°C. Optisches System: Hocheffizienter Reflektor mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat mit Lackbeschichtung. Leuchtenkörper: Polycarbonat. Optional mit metallisierter Beschichtung. Elektrische Ausführung: Konstantstrom Treiber - separat bestellen. Netzspannung: 150 - 900 mA.

Fuente de luz: LED COB de alta potencia, CRI>90, MacAdam≤2, 50 000 h L90 B10 a 35°C. Óptica: Alta eficiencia con distribución uniforme, policarbonato metalizado con acabado lacado. Cuerpo: Policarbonato. Recubrimiento metalizado opcional. Equipo: Driver de corriente constante - pedir por separado. Fuente de alimentación: 150 - 900 mA.

GOOD DESIGN AWARD TOKYO



Pipes R

Totally responsive

Focus as a matter of choice

A range of recessed LED spots brings efficiency and customization together. With a wide choice of colour combinations, power options and sizes, Pipes R is a spot that can blend in discretely or become an eye catching element in the space.

The concept of »Less is more« went beyond the design itself or the way a space is used. Each and every product component has been optimized to make the Pipes R highly efficient and affordable.

Fokus als Entscheidungsangelegenheit

Eine Produktreihe von Einbau-LED-Strahlern namens Pipes R bringt Effizienz und Kundenanpassung zusammen. Mit einer breiten Auswahl an Farbkombinationen, Leistungsoptionen und Größen, ist Pipes R ein Strahler, der sich diskret einpasst oder zu einem markanten Element im Raum werden kann.

Das Konzept von »Weniger ist mehr« übertrifft das Design selbst oder die Art, in der ein Raum verwendet wird. Jede Produktkomponente wurde optimiert, um Pipes R äußerst effizient und erschwinglich zu machen.

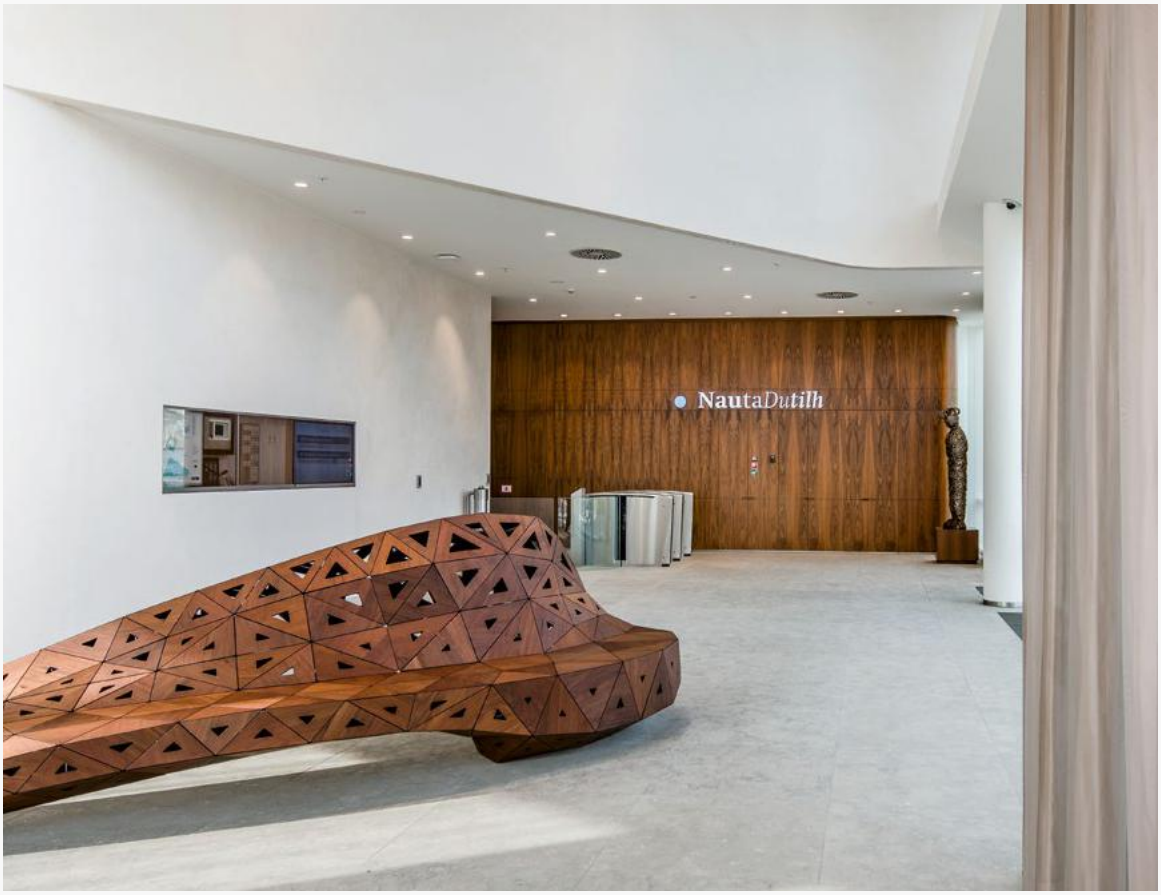
El foco es una elección

La gama de focos empotrados LED Pipes R, le aporta eficacia y posibilidades de personalización. Con un gran abanico de combinaciones de color, opciones de potencia y tamaños, Pipes R es un foco que se puede incorporar discretamente o ser el foco de atención en el espacio.

El concepto »Menos es más« va más allá del propio diseño o de la forma de usar el espacio. Cada uno de los componentes del producto ha sido perfeccionado para que los Pipes R sean eficientes y asequibles.



NautaDutilh, Amsterdam, The Netherlands / Architecture: Casper Schwarz / Lighting design: Studio Rublek / Photography: Peter Baas; Gerke van de Hoef





NautaDutilh, Amsterdam, The Netherlands / Architecture: Casper Schwarz / Lighting design: Studio Rublek
Photography: Peter Baas; Gerke van de Hoef



Slovenian Book Centre, Trieste, Italy / Architecture: SoNo Architects & Aleš Plesničar, Igor Spetič / Photography: Žiga Lovšin



Hotel / Visualization: Aleksandra Vasić





King's House BLED, BLED, Slovenia / Architecture: Sadar+Vuga / Photography: Miran Kambič



 Den Berk Délice, Hoogstraten, The Netherlands / Architecture: LV architecten





Princessehoff National Museum of Ceramics, Leeuwarden, The Netherlands / A: I29 Interior Architects / P: Ewout Huibers



Honeycomb available for 100 - 115 mm

MAIN FEATURES



Dual colour

Play with the second colour to create a different look in your space. Decorative ring needs to be ordered separately and is available only for dimensions 60 and 105 mm on the RV models.

IP44

It's the perfect solution for high moisture environments like bathrooms. It offers pleasant and functional light as well as IP44 protection.



RI
Recessed trim-less



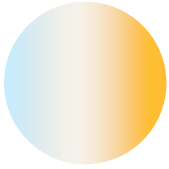
RV
Recessed visible trim

RVS
Recessed visible slim trim

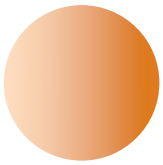


RVSQ
Recessed visible trim square

Dynamic illumination



Tunable white technology
It allows you to get close to the dynamic of sunlight. You can set the colour temperature from cool to warm white upon your needs.



Dim to warm technology
Create a warm, soft, cosy and relaxing atmosphere. Like the one we achieved with the old light bulbs.

CRI for every occasion



CRI>90 improves the appearance of objects. It leads to a natural and fresh appearance that brings out colours, textures, and shapes. It is perfect for retail stores, shops, restaurants, museums and galleries.



CRI>80 is suitable for general indoor illumination: residential applications, offices, hotels, schools, gyms.

Vivid COB



Warm Crispy



Warm Vivid



Plant White



Fresh Rose



Alaska



Clear White

Pipes R

Technical Overview

RI
Recessed trim-less

Ø 60, H 71 mm
Fixed

RV
Recessed visible trim



Ø 60, H 70 / 103 mm
Fixed / Adjustable

RVS / RVSQ
Recessed visible trim

Ø 65, H 69 / 102 mm
Fixed / Adjustable

SPOT/SLOT



Ø 85, H 70 mm
RVS SPOT Fixed



Ø 85, H 105 mm
RVS SLOT Adjustable

	60-65 MM	85 MM
Beam angle	20°, 30°, 55°	20°
Orientation	25° (A) / 360°	25° (Slot) / 360°
Luminaire luminous flux	up to 1050 (20°, 30°), 1400 lm (55°)	up to 740 lm
LED colour	830, 840, 927, 930, 935, 940	830, 840, 927, 930, 935, 940
Dynamic light	Dim to warm (D2W)	Dim to warm (D2W)
Special LED colour	-	-
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote
IP protection	IP20, IP44* (RV, RVS)	IP20
Colour	1 2 3	1 2 3

*IP value from the exposed side

≥ 85 % TW D2W VIVID GR0 GR1

Light source: High-power COB LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Highly efficient with uniform distribution, metalized polycarbonate with lacquer finish. **Body:** Polycarbonate. **Control gear:** Constant current driver order separately. **Power supply:** 150 - 1050mA.

Lichtsystem: High-power COB LED Module, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Hocheffizienter Reflektor mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat mit Lackbeschichtung. **Leuchtenkörper:** Polycarbonat. **Elektrische Ausführung:** Konstantstrom Treiber - separat bestellen. **Netzspannung:** 150 - 1050mA.



Ø 80, H 82 mm
Fixed



Ø 80, H 82 / 115 mm
Fixed / Adjustable

Ø 89, H: 82 / 115 mm
Fixed / Adjustable



Ø 85, H 82 / 115 mm
RVSQ Fixed / Adjustable

Ø 100, H 116 / 126 mm
Fixed / Adjustable

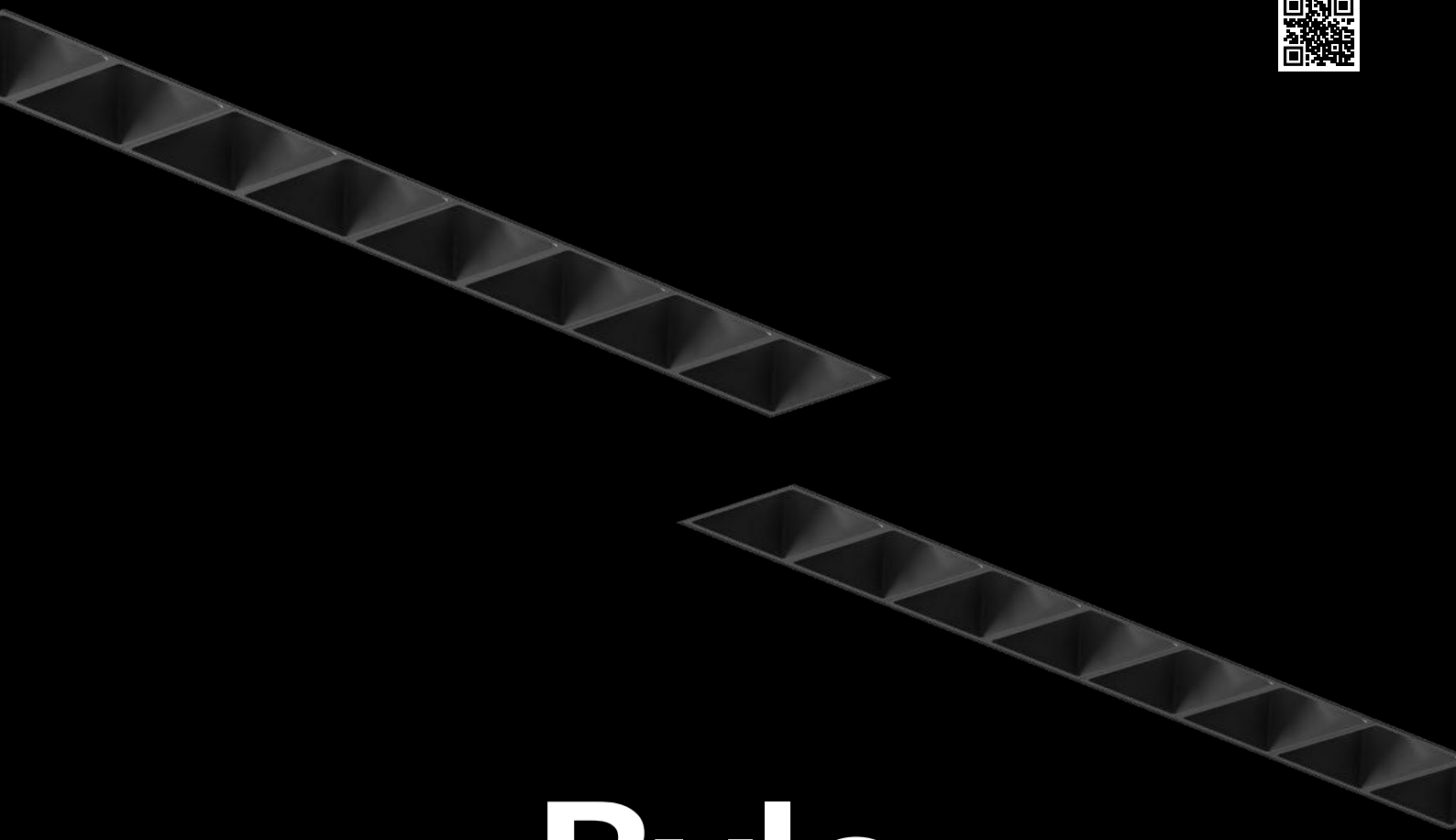


Ø 105, H 133 mm
Adjustable

Ø 115, H 133 mm
Adjustable

80-89 MM	100-115 MM
20°, 30°, 55°	19°, 30°, 40°, 60°
25° (A) / 360°	±25° (A) / 360°
up to 1050 (20°, 30°), 1400 lm (55°)	950 - 3400 lm
830, 840, 927, 930, 935, 940	830, 835, 840, 927, 930, 940
Dim to warm (D2W)	Tunable white 2700 - 6500K (TW)
-	Alaska, Clear white, Fresh rose, Warm crispy, Warm vivid, Plant white
Casambi, DALI, FO	Casambi, DALI, FO
Remote	Remote
IP20	IP20, IP44* (RV)
1 2 3	1 2 3

Fuente de luz: Módulo LED COB, CRI 80/90, MacAdam≤2, 50.000h L90 B10 a 35°C. **Óptica:** Alta eficiencia con distribución uniforme, policarbonato metalizado con acabado lacado. **Cuerpo:** Policarbonato. **Equipo:** Driver de corriente constante - pedir por separado. **Fuente de alimentación:** 150 - 1050mA.



Rylo

Extraordinary light comfort

If you don't want to see where the light comes from, this is the solution

Rylo is not a common downlight. With its special optics it provides high visual comfort and generates circular light emission.

It doesn't show off. The light source is hidden and all you can see is pure light with absolutely no glare. It is universal, perfect for all spaces and projects.

Wenn Sie nicht sehen möchten, woher das Licht kommt, ist dies die Lösung

Rylo ist kein gewöhnliches Downlight. Durch ihre spezielle Optik bietet sie einen hohen visuellen Komfort und erzeugt einen kreisrunden Lichtaustritt.

Das Downlight protzt nicht. Die Lichtquelle liegt versteckt und man kann nur das reine Licht bei blendfreier Lichtverteilung sehen. Sie ist universell und perfekt für alle Räume und Projekte geeignet.

Su mejor compañera en la oficina

Ya sea suspendida, empotrada o de pie, Rylo Pro se concibió especialmente para las oficinas: para despachos, espacios diáfanos y salas de conferencias, con su iluminación sin deslumbramiento y con un alto grado de bienestar y confort visual.

La versión de pie de Rylo Pro es realmente práctica: no requiere instalación y es tan fácil como colocarla y disfrutarla. Se traslada fácilmente de un puesto de trabajo a otro.



B&W law office, Ljubljana, Slovenia / Interior design: AKSL arhitekti / Visualization: Studio Spacer





New York apartment, New York, USA / Interior design: AKSL archotects / Visualization: Studio Spacer
Private residence, Italy / Visualization: Render Atelier



Private club, Dubai, UAE / Visualization: Render Atelier

Rylo RI



Rylo RV





Regressed optic for great light comfort

Trim and optical funnel colour in black or white or coated (on request)

MAIN FEATURES

Wallwasher Rylo RV WW

Homogenous wall illumination with specific Bartenbach MDB-W wallwash optics.





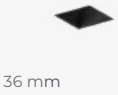
Great light comfort

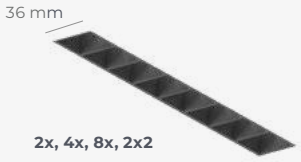
Create a healthier environment with lighting which importantly affects our well-being and mood. Rylo provides low glare and offers high light comfort.

Rylo

Technical Overview

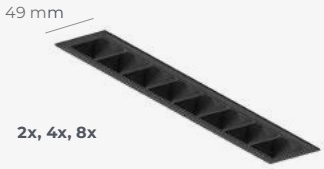
RI
Recessed trim-less





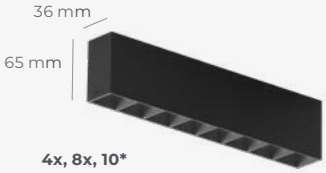
RV
Recessed visible trim







C
Ceiling



T
Track





	MULTISPOT	MULTISPOT	WALLWASHER
Beam angle	22°, 30°, 50°, Asymetric	22°, 30°, 50°, Asymetric	Wallwasher
Luminaire luminous flux	up to 200 lm/spot	up to 160 lm/spot	394 - 1519 lm
Glare control	<19	<19	-
LED colour	927, 930, 935, 940	927, 930, 935, 940	927, 930, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote / Integrated*	Remote / Integrated
Colour	1 2	1 2	1 2

* The driver is integrated only in the Rylo C 10x version.

≥ 85 % GR0 CASAMBI

7 year WARRANTY CE

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. / High-power LED, CRI>90, MacAdam≤2,5, 50.000h L80 B10 at 35°C. **Optic:** Low glare spot optical system with UGR<19, wallwasher. **Body:** Extruded aluminium profile, powder coated. **Control gear:** Constant current driver - order separately. **Power supply:** 250-800 mA.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>90, MacAdam≤2, 50.000h L90 B10 bei 35°C. / High-power COB, CRI>90, MacAdam≤2,5, 50.000h L80 B10 bei 35°C. **Optisches System:** Blendarmes optisches Spotsystem mit UGR<19, wallwasher. **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Elektrische Ausführung:** Konstantstrom Treiber - separat bestellen. **Netzspannung:** 250-800 mA.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>90, MacAdam≤2, 50 000 h L90 B10 a 35 °C. / LED de alta potencia, CRI>90, MacAdam≤2,5, 50.000h L80 B10 at 35°C. **Óptica:** Sistema de óptica de foco de bajo deslumbramiento con UGR<19, wallwasher. **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Equipo:** Driver de corriente constante - pedir por separado. **Fuente de alimentación:** 250-800 mA.

GOOD DESIGN
BY CHICAGO ATHENAEUM

DESIGN PLUS
powered by light+building



Eye

Good looking all around

Don't roll your eyes, roll your Eye

There are really a lot of spots out there, but Eye is not just »one more spot«. Come closer. All the details are carefully thought out. Its clean elegant look with the possibility of a 360-degree orientation makes it a perfect luminaire for hospitality, retail and private residences.

Rollen Sie nicht mit den Augen, rollen Sie mit Eye

Es gibt wirklich eine Vielzahl von Strahlern auf dem Mark, aber Eye ist nicht nur »ein weiterer Strahler«. Kommen Sie näher. Alle Details sind sorgfältig durchdacht. Sein sauberer, eleganter Look mit der Möglichkeit einer 360°-Ausrichtung macht ihn zu einer perfekten Leuchte im Gastgewerbe, Einzelhandel und in Privathäusern.

No gire la mirada, gire su Eye

Hay focos y focos, y Eye no es «un foco más». Acérquese: verá que hemos cuidado todos los detalles. Su estética limpia y elegante con la posibilidad de orientarla 360 grados la convierte en la luminaria perfecta para hostelería, comercio minorista y residencias privadas.



Feel Good Hotel, Valencia, Spain / Interior design: AKSL arhitekti / Visualization: Studio Spacer



B&W law office, Ljubljana, Slovenia / Interior design: AKSL arhitekti / Visualization: Studio Spacer



Feel Good Hotel, Valencia, Spain / Interior design: AKSL arhitekti / Visualization: Studio Spacer



Watch video

MAIN FEATURES



Innovative swivel system

Eye is unique for the way it can be rotated in all directions, while the swivel mechanism remains invisible. Three types of optics allow a wide range of use.

Nothing is left to chance

All the details of this product communicate elegance, precision and perfection. Even when seen from the backside. In the track version the driver (FO, DALI or Casambi) is integrated in a track adapter.



Eye

Technical Overview

Ø 60







Ø 80







	C Ceiling	**C WITH DRIVER** Ceiling with driver	**T** Track
Beam angle			
Reflector	34°, 45° (60), 30°, 65° (80)	34°, 45° (60), 30°, 65° (80)	34°, 45° (60), 30°, 65° (80)
Lens	22°, 26°, 46° (60), 24°, 34°, 53° (80)	22°, 26°, 46° (60), 24°, 34°, 53° (80)	10°, 22°, 26°, 46° (60) 24°, 34°, 53° (80)
Zoom lens	22° - 45° (60)	22° - 45° (60)	-
Orientation	65° / 360°	65° / 350°	65° / 350°
Luminaire luminous flux	up to 1600 lm* (60), up to 3200 lm (80)	up to 1600 lm* (60), up to 3200 lm (80)	up to 1600 lm (60) up to 3300 lm (80)
LED colour	830, 840, 927, 930 935, 940	830, 840, 927, 930 935, 940	830, 840, 927, 930 935, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Track adapter	Track adapter
Body colour	See the colour options below	See the colour options below	See the colour options below
Inner colour	D Q M W	D Q M W	D Q M W

* The data refer to one spot. Multiplly the number with the number of spots.

Standard: 1 2 B D M W Special colours:

≥ 90 % GR0 GR1 CASAMBI

WARRANTY CE

Light source: High-power COB LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Highly efficient with uniform distribution, metalized polycarbonate with lacquer finish / Highly efficient PMMA optical lenses / Acrylic high efficiency lens with adjustable beam angle. **Body:** Aluminium, powder coated. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). / Some versions require externally mounted driver - order separately. **Power supply:** 230V 50Hz / 350 - 700mA.

Lichtsystem: High-power COB LED Module, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Hocheffizienter Reflektor mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat mit Lackbeschichtung (spot, medium, breit) / Hocheffiziente optische Linse aus PMMA (spot, medium, elliptisch) / Hocheffiziente Acryllinse mit einstellbarem Strahlwinkel. **Leuchtenkörper:** Aluminium pulverbeschichtet. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). / Einige Versionen erfordern einen extern montierten Treiber - separat bestellen. **Netzspannung:** 230V 50Hz / 350 - 700mA.

Fuente de luz: Módulo LED COB, CRI 80/90, MacAdam≤2, 50.000h L90 B10 a 35°C. **Óptica:** Alta eficiencia con distribución uniforme, policarbonato metalizado con acabado lacado (spot, medio, ancho) / Lentes ópticas de alta eficiencia PMMA (spot, medio, eliptica) / Metacrilato con lente de alta eficiencia con ángulo de haz ajustable. **Cuerpo:** Aluminio, pintura en polvo. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). / Algunas versiones requieren un driver montado externamente (pedir por separado). **Fuente de alimentación:** 230V 50Hz / 350 - 700mA.

GOOD DESIGN
BY CHICAGO ATHENAEUM

reddot design award
winner

product
design
award



Pipes

Simple outside, clever inside

Its innovative design makes it irresistible

The simple shape is neutral and widely generic to fit easily anywhere. Thanks to variety of applications, an uncompromising performance and high efficiency, it has the power to point the attention and to create a special atmosphere in a space.

The front of the fixture is what makes it unique and different. To achieve high visual comfort the reflector is inwardly recessed, while the funnel acts as a transition zone to minimize the contrast.

Ihr innovatives Design macht sie unwiderstehlich

Die einfache Form ist neutral und sehr allgemein, um sich überall ganz einfach einzufügen. Dank einer Vielzahl von Anwendungen, einer kompromisslosen Leistung und hoher Effizienz, hat er die Macht die Aufmerksamkeit auf sich zu lenken und eine spezielle Atmosphäre in einem Raum zu erzeugen.

Die Vorderseite des Beleuchtungskörpers macht ihn so einzigartig und anders. Um einen hohen visuellen Komfort zu erzielen, ist der Reflektor innen versenkt, während der Trichter als Übergangsbereich dient, um den Kontrast zu minimieren.

Su diseño innovador lo hacen irresistible

Su forma sencilla brinda un ambiente neutro y muy genérico para poder adaptarse a cualquier espacio. Gracias a su diversidad de aplicaciones, donde el rendimiento y la máxima eficiencia están garantizadas, tiene la fuerza de enfocar la atención y de crear una atmósfera especial en cada lugar.

Su cara frontal lo convierte en un diseño único y diferente. Para lograr el máximo confort visual, el reflector está empotrado y el conducto actúa de zona de transición para minimizar el contraste.

Design: Serge & Robert Cornelissen

‹ BACK TO INDEX



Conscious Hotel, Amsterdam, The Netherlands / Architecture: Trabinc Architecture / Photography: Arjen Veldt





SAP, Expo Dubai, UAE / Architecture: Xworks Interiors / Photography: Chris Goldstraw
Pristop, Ljubljana, Slovenia / Architecture: Kosi in partnerji / Lighting design: Svetlarna / Photography: Miran Kambič



Pristop, Ljubljana, Slovenia / Architecture: Kosi in partnerji / Lighting design: Svetlarna / Photography: Miran Kambič



 Marriott Renaissance Hotel, Warsaw, Poland / Architecture: JEMS Achitekci / Photography: Tomek Kowalski





Marriott Renaissance Hotel, Warsaw, Poland / Architecture: JEMS Achitekci / Photography: Tomek Kowalski
WTC Schiphol, Amsterdam, The Netherlands / Architecture: D/Dock / Lighting design: Studio Rublek / Photography: Anne Noordink





Snapchat Headquarters, Dubai, UAE / Architecture: Al Tayer Stock / Lighting design: Jaspal Bal, Light Link / Photography: Chris Goldstraw
One Microsoft Place, Dublin, Ireland / Architecture: Gensler, RKD Architecture / Photography: Gareth Gardner





IPG Mediabrands, Amsterdam, The Netherlands / A: Tétris Design & Build B.V / LD: Studio Rublek / P: Tétris Design & Build B.V





ATI Offices, Dubai, UAE / Architecture: ATI Consultants / Lighting design: Scientechnic / Photography: Chris Goldstraw
Hotel Milka, Kranjska Gora, Slovenia / Architecture: Gartner arhitekti / Photography: Studio CAPN





Samsonite, Amsterdam, The Netherlands / Architecture: i29 Interior Architects / Lighting design: Lichtwerkt
Craft, New Wave, Råde, Norway / Architecture: Wood architects / Lighting design: SML Lighting / Photography: Einar Aslaksen



Mercedes, Bertel O. Steen, Lørenskog, Norway / Architecture: Scenario / Photography: Dag Randen



 Muzej Vučedolske kulture, Vukovar, Croatia / Architecture: Radionica arhitekture + Vanja Ilić / Photography: Miljenko Bernfest



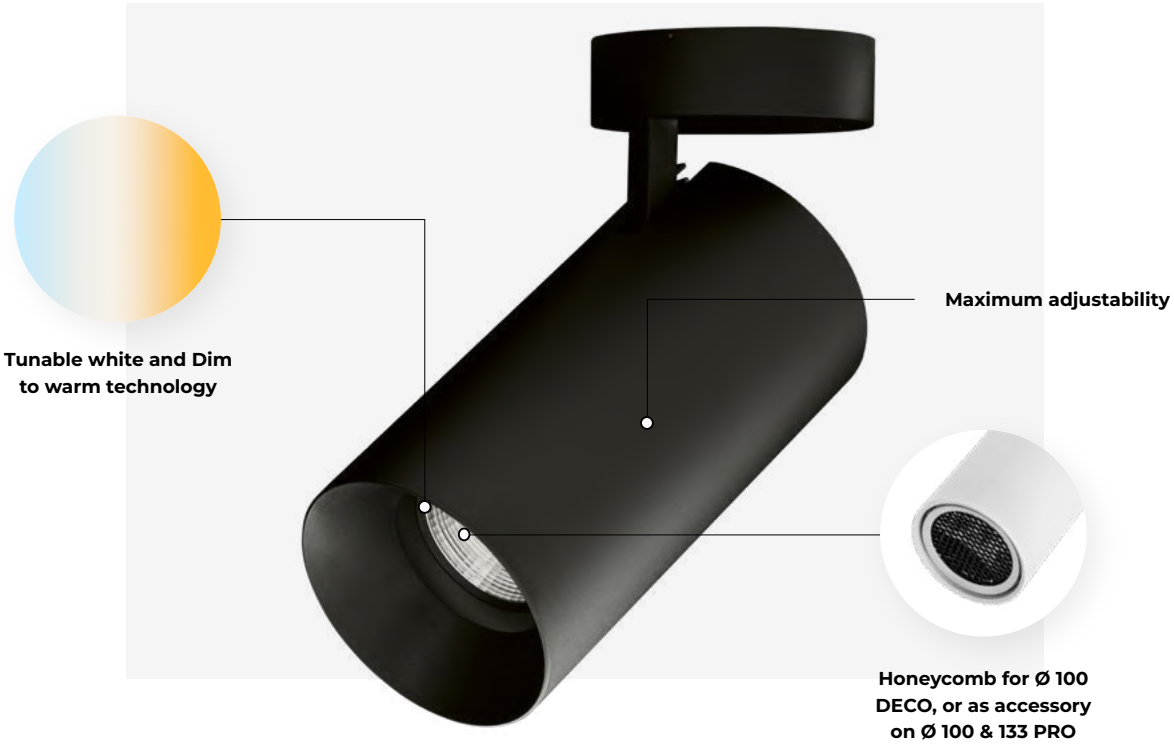


Muzej Vučedolske kulture, Vukovar, Croatia / Architecture: Radionica arhitekture + Vanja Ilić / Photography: Miljenko Bernfest
Asisi, Lutherstadt Wittenberg, Germany / Architecture: Spreeformat GmbH / Lighting design: Highlight / Photography: Intra lighting





Cloud Pergola, Venice Biennale, Italy / A: Alisa Andrasek and Bruno Juričić / LD: Skira Architectural Lighting / P: Jan Stojkovic
Dinosauria Museum Prague, POP Airport, Czech Republic / A: LUNCHMEAT / LD: EXX / Photography: Radka Piskačová



MAIN FEATURES



A size for every need

From creating an atmosphere with low lighting scenario to a strong illumination we've got you covered.

Maximum adjustability

There is always a need to change the focus, but you shouldn't worry about that with Pipes, as it offers maximum adjustability and extra flexibility.



Pipes TC

Pipes TC is a compact spotlight with a central centre of gravity that prevents the track or profile from inclination. Its discreet design, power and small size make it probably the most useful track spotlight that can perfectly fit any interior.



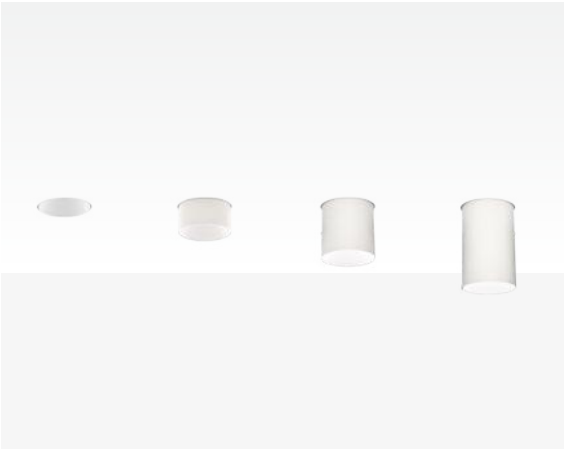


Pipes 45

This is a nice solution for rooms where intense lighting is not needed, such as living rooms, hotel rooms etc.

Pipes SRI - You can move it up and down

How recessed do you prefer it? Play with heights, all with one product. It's easy to lock it with a single twist.





From Pipes S to Pipes Tube

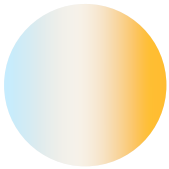
Also, suspended spotlights can be a good solution for general lighting. Sometimes Pipes S is just too short. Combine it with longer versions of Pipes Tube.



PRO Optics

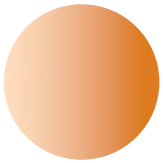
DECO Optics

Dynamic illumination



Tunable white technology

It allows you to get close to the dynamic of sunlight. You can set the colour temperature from cool to warm white upon your needs.



Dim to warm technology

Create a warm, soft, cosy and relaxing atmosphere. Like the one we achieved with the old light bulbs.

CRI for every occasion



CRI>90 improves the appearance of objects. It leads to a natural and fresh appearance that brings out colours, textures, and shapes. It is perfect for retail stores, shops, restaurants, museums and galleries.



CRI>80 is suitable for general indoor illumination: residential applications, offices, hotels, schools, gyms.

Vivid COB



Warm Crispy



Warm Vivid



Fresh Rose



Alaska



Plant White



Clear White

PIPES RIO / RV
Semi recessed orientable



PIPES SRI
Semi recessed extractable



PIPES C / CF
Ceiling fixed / orientable





PIPES S*
Suspended





PIPES T
Track





Ø 45
Extra small

Ø 100
Small

Pipes

Technical Overview

Ø 45
Extra small





Ø 100
Small



	DECO	DECO	PRO
Beam angle	20°, 30°, 55°	30°, 40°, 60°	15°, 30°, 36°, 56°
Zoom lens	-	21° - 47°	-
Luminaire luminous flux	up to 960 (20°, 30°), 1400 lm (55°)	up to 3600 lm	up to 3400 lm
LED colour	927, 930, 935, 940	827, 830, 840, 927, 930, 935, 940	830, 835, 840, 927, 930, 940
Dynamic light	Dim to warm (D2W)**	Tunable white 2700 - 6500K (TW)	Tunable white 2700 - 6500K (TW)
Special LED colour	-	Alaska, Clear white, Fresh rose, Warm crispy, Warm vivid, Plant white	Alaska, Clear white, Fresh rose, Warm crispy, Warm vivid, Plant white
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO

*Pipes S is available also with track adapter. **Dim to warm is possible on 55° beam angle.
Honeycomb available for versions 100 DECO, or as accessory on 100 PRO and 133 PRO.

Standard: 1 2 Special colours:

≥ 90 % TW D2W VIVID GR1 CASAMBI

WARRANTY

Light source: High-power COB LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Highly efficient with uniform distribution, metalized polycarbonate with lacquer finish / Highly efficient PMMA optical lenses / Acrylic high efficiency lens with adjustable beam angle. **Body:** Aluminium, powder coated. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI, TD, Casambi). TD version is supplied with Touch-dim push button. / For RIO/RVO, SRI versions constant current driver must be ordered separately. **Power supply:** 230V 50Hz / 350 - 900mA.

Lichtsystem: High-power COB LED Module, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Hocheffizienter Reflektor mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat mit Lackbeschichtung / Hocheffiziente optische Linse aus PMMA / Hocheffiziente Acryllinse mit einstellbarem Strahlwinkel. **Leuchtenkörper:** Aluminium pulverbeschichtet. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder Dali-dimmbar (DALI-TD, Casambi). TD Version mit integriertem Touch-DIM Schalter. / Für RIO/RVO, SRI Versionen muss der Konstantstromtreiber separat bestellt werden. **Netzspannung:** 230V 50Hz / 350 - 900mA.

Fuente de luz: Módulo LED COB, CRI 80/90, MacAdam≤2, 50.000h L90 B10 a 35°C. **Óptica:** Alta eficiencia con distribución uniforme, policarbonato metalizado con acabado lacado / Lentes ópticas de alta eficiencia PMMA / Metacrilato con lente de alta eficiencia con ángulo de haz ajustable. **Cuerpo:** Aluminio, pintura en polvo. **Equipo:** Driver integrado altamente eficiente sin regulación (FO) o regulable (DALI-TD, Casambi). La versión TD suministrada con botón touch-dimm. / Para las versiones RIO/RVO, SRI, el driver de corriente constante se debe pedir por separado. **Fuente de alimentación:** 230V 50Hz / 350 - 900mA.

GOOD DESIGN AWARD TOKYO



Hunter

Call to action

Light can activate sales

Modern retail shops cannot afford to be uniform. To provoke the desired response of buyers, sections with high sales potential have to be enhanced in the right way.

Hunter spot is designed to make your products stand out and help you create a desirable overall brand experience.

Licht kann die Umsätze steigern

Moderne Einzelhandelsgeschäfte können es sich nicht leisten, einheitlich zu sein. Um die gewünschte Reaktion der Käufer hervorzurufen, müssen Bereiche mit einem hohen Verkaufspotential auf richtige Weise hervorgehoben werden.

Hunter Spot ist so konzipiert, dass sich Ihre Produkte abheben, und hilft Ihnen, ein wünschenswertes, allgemeines Markenerlebnis zu schaffen.

La luz puede activar las ventas

Las tiendas modernas no pueden permitirse ser uniformes. Para provocar la respuesta deseada en los compradores se deben realzar las zonas con gran potencial de ventas.

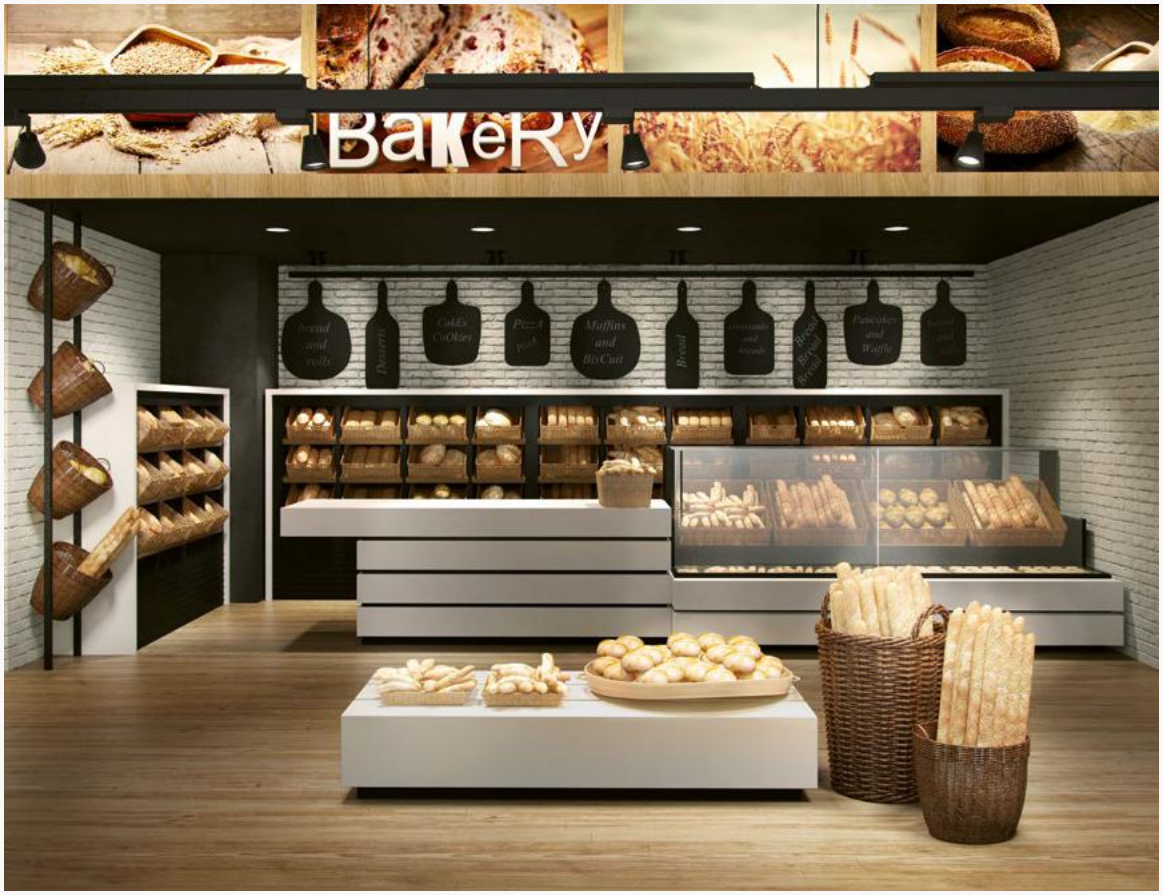
Hunter Spot está diseñado para que sus productos llamen la atención y le ayudará a crear la experiencia de marca que desea.



Private office / Visualization: Studio Spacer



Esco bar, Mestre, Italy / Architecture: Modernarredo / Photography: Intra lighting





Supermarket / Visualization: Goblen Studio
Mama, Nova Gorica, Slovenia / Architecture: Trošt & Partners / Photography: Intra lighting





Just Antolini, Hartha, Germany / A: Bauplanungsbüro Schroeder Architektur GmbH / LP: Hortenbach Licht, Uwe Hortenbach
Triglav LAB, Ljubljana, Slovenia / Architecture: Gigodesign, Triiije arhitekti / Photography: Nika Uhan



Hiša Denk, Zgornja Kungota, Slovenia / Architecture: AB Objekt / Photography: Miran Kambič



Also available with visible frame

MAIN FEATURES



General illumination with Hunter S

Hunter is different from classical tubes. It can be a good solution for general lighting in spaces with open ceilings.

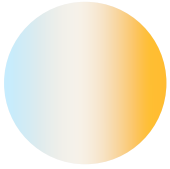
Maximum adjustability

Thanks to its flexibility, Hunter can be oriented in the desired direction and adjusted the way you want. It is perfect for retail, big open spaces or galleries.





Dynamic illumination



Tunable white technology
It allows you to get close to the dynamic of sunlight. You can set the colour temperature from cool to warm white upon your needs.

CRI for every occasion



CRI>90 improves the appearance of objects. It leads to a natural and fresh appearance that brings out colours, textures, and shapes. It is perfect for retail stores, shops, restaurants, museums and galleries.



CRI>80 is suitable for general indoor illumination: residential applications, offices, hotels, schools, gyms.

Vivid COB



Warm Crispy



Warm Vivid



Plant White



Fresh Rose



Alaska



Clear White

Hunter

Technical Overview

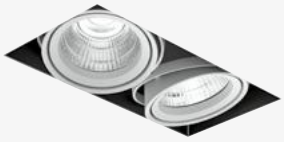






RIO

HUNTER



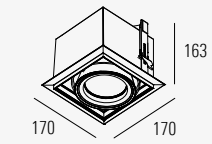


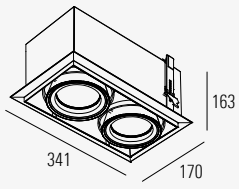


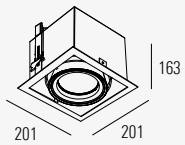
RVO

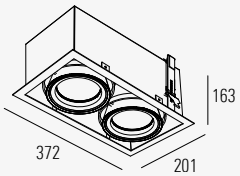
	RI Recessed trim-less	**RV** Recessed visible trim	**RIO/RVO** Semi recessed trim-less / visible trim
Beam angle	15°, 24°, 54°	15°, 24°, 54°	15°, 24°, 54°
Orientation	±30° / 360°	±30° / 360°	60° / 355°
Luminaire luminous flux	1400 - 5000 lm	1400 - 5000 lm	1400 - 5000 lm
LED colour	827, 830, 840, 930, 940	827, 830, 840, 930, 940	827, 830, 840, 930, 940
Dynamic light	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Special LED colour	Alaska, Clear white, Fresh rose, Plant white, Warm crispy, Warm vivid	Alaska, Clear white, Fresh rose, Plant white, Warm crispy, Warm vivid	Alaska, Clear white, Fresh rose, Plant white, Warm crispy, Warm vivid
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote	Remote
Colour	1 2	1 2	1 2

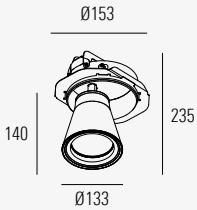
Dimensions











* Hunter S is available also with track adapter.

≥ 90 % TW VIVID GR1 CASAMBI

Light source: High-power COB LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Highly efficient with uniform distribution, metalized polycarbonate with lacquer finish. Body: Aluminium, powder coated. / Steel-sheet housing with aluminium frame for RI/RV. Control gear: Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI, Casambi). / For RIO/RVO/RI/RV versions constant current driver must be ordered separately. Power supply: 230V 50Hz / 500 - 1050mA.

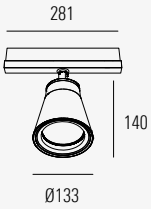
Lichtsystem: High-power COB LED Module, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. Optisches System: Hocheffizienter Reflektor mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat mit Lackbeschichtung. Leuchtenkörper: Aluminium pulverbeschichtet. / Stahlblechgehäuse mit Aluminiumrahmen für RI/RV. Elektrische Ausführung: Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder Dali dimmbar (DALI). / Für RIO/RVO/RI/RV-Versionen muss der Konstantstromtreiber separat bestellt werden. Netzspannung: 230V 50Hz / 500 - 1050mA.

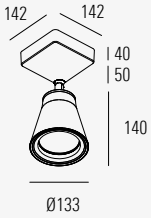


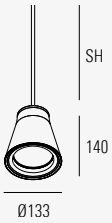




T Track	**C** Ceiling	**S*** Suspended
15°, 24°, 54°	15°, 24°, 54°	15°, 24°, 54°
60° / 355°	60° / 3°	-
900 - 3600 lm	900 - 4500 lm	900 - 5000 lm
827, 830, 840, 930, 940	827, 830, 840, 930, 940	827, 830, 840, 930, 940
-	-	-
Alaska, Clear white, Fresh rose, Plant white, Warm crispy, Warm vivid	Alaska, Clear white, Fresh rose, Plant white, Warm crispy, Warm vivid	Alaska, Clear white, Fresh rose, Plant white, Warm crispy, Warm vivid
Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Track adapter	Integrated	Remote, Track adapter
1 2	1 2	1 2
		SH (mm): 1500, 3000, 5000







Fuente de luz: Módulo LED COB, CRI 80/90, MacAdam≤2, 50.000h L90 B10 a 35°C. **Óptica:** Alta eficiencia con distribución uniforme, policarbonato metalizado con acabado lacado. **Cuerpo:** Aluminio, pintura en polvo. / Carcasa de chapa de acero con marco de aluminio para RI/RV. **Equipo:** Driver de alta eficiencia integrado no regulable (FO) o regulable (DALI). / Para las versiones RIO/RVO/RI/RV, el driver de corriente constante se debe pedir por separado. **Fuente de alimentación:** 230V 50Hz / 500 - 1050mA.





Nitor

Simply efficient

Taking efficiency way beyond energy saving

The classic downlight has been fundamentally improved and overhauLED. With uncompromising performance, maximum efficiency and with a wide variety of applications it has become an indispensable part of (almost) every project.

It's also a relamping opportunity, where energy consumption can be decreased by up to 70% and a fast payback time can be reached. Moreover, with the same diameter, the luminaire replacement is quick and clean, with no need for additional ceiling work.

Bringt die Effizienz weit über die Energieeinsparung hinaus

Das klassische Downlight wurde grundlegend verbessert und überholt. Mit einer kompromisslosen Leistung, maximaler Effizienz und einer großen Vielfalt von Anwendungen, wurde diese Leuchte zu einem unverzichtbaren Teil von (fast) jedem Projekt.

Mit der Leuchte besteht die Gelegenheit das Leuchtmittel zu wechseln, wobei der Energieverbrauch um 70% gesenkt und eine kurze Amortisationszeit erreicht werden kann. Außerdem ist der Leuchtmittelwechsel bei gleichem Durchmesser schnell und sauber, und es sind keine weiteren Deckenarbeiten nötig.

Cuando la eficiencia va más allá del ahorro energético

El clásico downlight ha sido revisado y mejorado radicalmente. Sin sacrificar su imagen, ofrece un rendimiento máximo y una gran variedad de aplicaciones, convirtiéndose así en una parte indispensable de (casi) cualquier proyecto.

Se trata además de una oportunidad para reponer sus lámparas que le proporcionará una reducción en el consumo energético de hasta el 70% y un rápido tiempo de retorno. Cuando las medidas del diámetro no cambian, la sustitución de la luminaria se realiza de forma rápida y limpia, sin que sean necesarios trabajos adicionales en el techo.



Erste Headquarters, Zagreb, Croatia / Architecture: Arhitektonski atelier Hržić

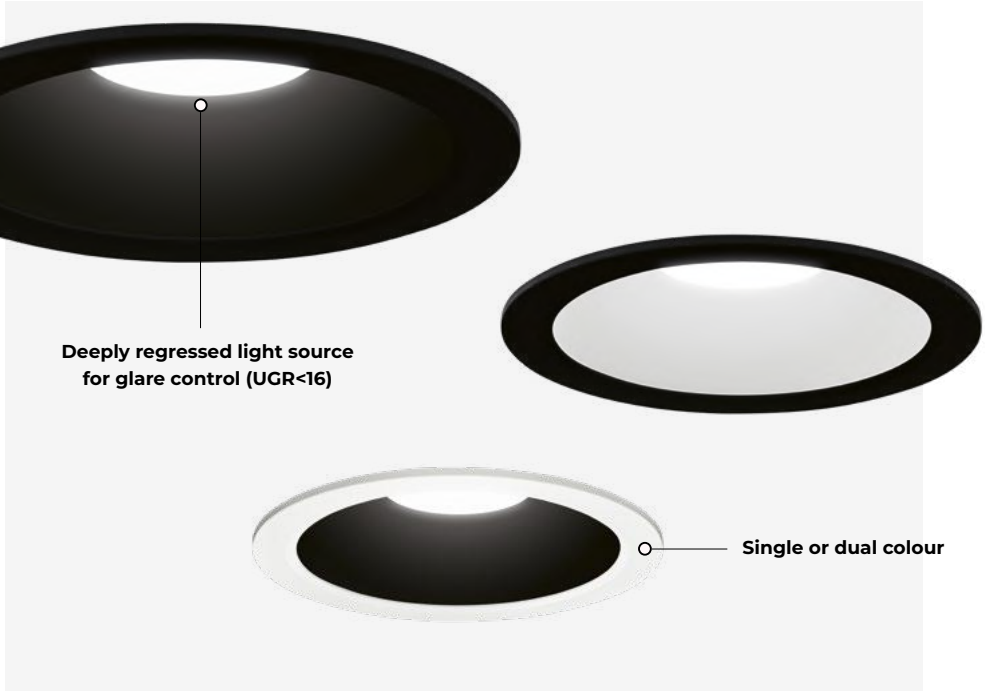




L'Oréal Akademija, Ljubljana, Slovenia / Architecture: GAO Arhitekti / Photography: Miran Kambič
Soča Rehabilitation Centre, Ljubljana, Slovenia / Architecture: DANS Arhitekti / Photography: Miran Kambič



Cankarjev dom, Ljubljana, Slovenia / Architecture: Arhitektura Krušec / Photography: Miran Kambič



PRO RANGE

PRO range, UGR<16

The light source is deeply integrated for glare control. The product is efficient at various heights, available with different lumen packages and beam angles.





Up to 6560 lm, covering high ceilings

High-ceiling scenarios, such as those found in airports, convention halls, and shopping malls, require high-output illumination fixtures without casting shadows or leaving dark spots on the areas below.



OTHER MODELS

Flat version in a compact size

Available with satin opal diffuser (SOP) for soft general illumination or with soft-light prismatic optics (DPR) for controlLED luminance. It's perfect if you have limited mounting height.





160
lm/W

High efficiency optics

Aluminium vacuum metalized, high-efficiency optic with micro-prismatic lens provides homogeneous efficient illumination. Available also with transparent glass for IP44.

Nitor

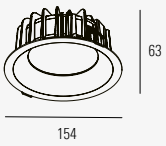
Technical Overview

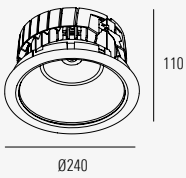




	FLAT Soft diffused light	**PRO** Low glare spot
Beam angle / Optics	DPR, SOP	15°, 30°, 56°
Luminaire luminous flux	1100 - 2400 lm	4000 - 4900 lm
LED colour	827, 830, 835, 840, 930, 940	830, 840, 927, 930, 935, 940
Dynamic colour	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Glare control	-	UGR<16
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote
IP protection	IP54	IP20
Colour / Inner colour	1 2	1 2

Dimensions





The data refer to one spot. Multiply the number with the number of spots.

≥ 90 % TW GR0 GR1 CASAMBI

WARRANTY

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. / High-power COB LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Satin opal polycarbonate diffuser (SOP) / Soft-light prismatic PMMA diffuser (DPR) / Highly efficient optic with uniform distribution, metalized polycarbonate, lacquer finish with funnel made from polycarbonate. Body: Polycarbonate body with die-cast aluminium heat sink. Control gear: Constant current driver - order separately. Power supply: 350 - 750mA / 250 - 1050mA.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. / High-power COB LED Module, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. Optisches System: Opal satinierter Diffusor Polycarbonat (SOP) / Diamantprismenabdeckung PMMA (DPR) / Hocheffiziente Optik mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat, Lackbeschichtung mit Reflektor aus Polycarbonat. Leuchtenkörper: Gehäuse aus Polycarbonat mit Kühlkörper aus Aluminiumguß. Elektrische Ausführung: Konstantstrom Treiber - separat bestellen. Netzspannung: 350 - 750mA / 250 - 1050mA.



IP20

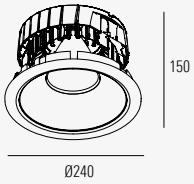


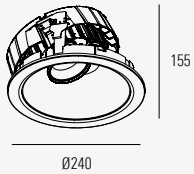


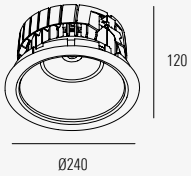


IP44

PRO HC High ceilings spot	**PRO AS** Asymmetric spot	**HE** High efficiency optic
10°, 15°	AS	Wide
3800 - 6600 lm	3700 - 4500 lm	3800 - 4800 lm
830, 840, 927, 930, 935, 940	830, 840, 927, 930, 935, 940	830, 840, 927, 930, 935, 940
-	-	Tunable white 2700 - 6500K
UGR<16	-	-
Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Remote	Remote	Remote
IP20	IP20	IP20 / IP44*
1 2	1 2	1 2







Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. / Módulo LED COB, CRI 80/90, MacAdam≤2, 50.000h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP) / Difusor Soft-light prismatic PMMA (DPR) / Optica de alta eficiencia con distribución uniforme, policarbonato metalizado, acabado lacado con cuerpo realizado en policarbonato. **Cuerpo:** Cuerpo en policarbonato con disipador en aluminio. **Equipo:** Driver de corriente constante - pedir por separado. **Fuente de alimentación:** 350 - 750mA / 250 - 1050mA.





Narro

Not round at all

For all the square reasons, simply the best

Improved light quality and high luminaire efficiency are the main advantage of Narro. It guarantees a high level of functionality and excellent light distribution.

Thanks to many innovative features, the efficiency level is optimized, installation is quick and easy. Due to top-quality material, energy-saving technology and various finishes Narro is the ideal lighting solution for public and business areas.

Für alle quadratischen Anlässe einfach das Beste.

Eine verbesserte Lichtqualität und ein hoher Leuchtenwirkungsgrad sind die wesentlichen Vorteile von Narro. Die Leuchte garantiert eine hohe Funktionalität und eine ausgezeichnete Lichtverteilung.

Dank der vielen innovativen Eigenschaften, konnte der Wirkungsgrad optimiert werden und die Installation erfolgt schnell und einfach. Das hochwertige Material, die energiesparende Technologie und die verschiedenen Ausführungen machen Narro zur idealen Beleuchtungslösung für öffentliche, wie geschäftliche Bereiche.

Por todos sus vértices, sencillamente el mejor.

La principal ventaja del producto Narro es su mejor calidad de luz y su alta eficiencia de iluminación. Garantiza una amplia funcionalidad y una excelente distribución de la luz.

Con una instalación fácil y sencilla, sus numerosas características innovadoras maximizan su eficiencia. Sus materiales de gran calidad, su tecnología de ahorro energético y sus diferentes acabados convierten a la gama Narro en la solución ideal de iluminación tanto para espacios públicos como de negocios.



IVG Colbachini, Padua, Italy / Interior Design: Next Office – Padova



MAIN FEATURES

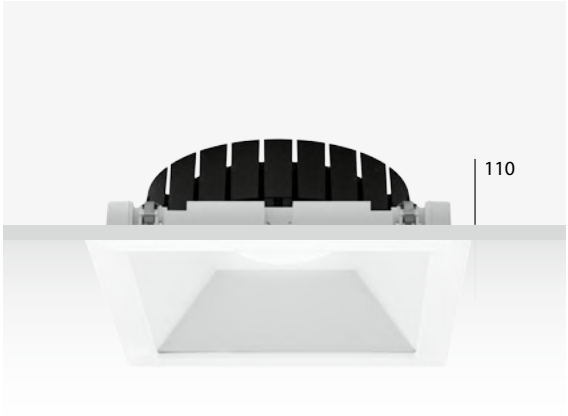


PRO range, UGR<16

The light source is deeply regressed for glare control. The product is efficient at various heights, available with different lumen packages and beam angles.

Flat version

It is perfect if you have limited mounting height available (min 110 mm). Available with satin opal diffuser (SOP) for soft general illumination or with soft-light prismatic optics (DPR) for controlLED luminance.

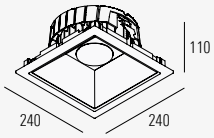
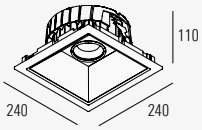


Narro

Technical Overview





	FLAT Soft diffused light	**PRO** Low glare spot
Optics / Beam angle	DPR, SOP	15°, 30°, 56°
Luminaire luminous flux	1150 - 2400 lm	4000 - 4900 lm
LED colour	827, 830, 835, 840, 930, 940	827, 830, 840, 930, 935, 940
Dynamic colour	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Glare control	-	UGR <16
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote
IP protection	IP44*	IP20
Colour / Inner colour	1 2	1 2
Dimensions		

*IP value from the exposed side.

≥ 90 % TW GR0 GR1 CASAMBI

WARRANTY

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. / High-power COB LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP) / Soft-light prismatic PMMA diffuser (DPR) / Highly efficient optic with uniform distribution, metalized polycarbonate, lacquer finish with funnel made from polycarbonate. **Body:** Polycarbonate body with die-cast aluminium heat sink. **Control gear:** Constant current driver - order separately. **Power supply:** 350 - 750mA / 250 - 1050mA.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. / High-power COB LED Module, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP) / Diamantprismenabdeckung PMMA (DPR) / Hocheffiziente Optik mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat, Lackbeschichtung mit Reflektor aus Polycarbonat. **Leuchtenkörper:** Gehäuse aus Polycarbonat mit Kühlkörper aus Aluminiumguß. **Elektrische Ausführung:** Konstantstrom Treiber - separat bestellen. **Netzspannung:** 350 - 750mA / 250 - 1050mA.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. / Módulo LED COB, CRI 80/90, MacAdam≤2, 50.000h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP) / Difusor Soft-light prismatic PMMA (DPR) / Optica de alta eficiencia con distribución uniforme, policarbonato metalizado, acabado lacado con cuerpo realizado en policarbonato. **Cuerpo:** Cuerpo en policarbonato con disipador en aluminio. **Equipo:** Driver de corriente constante - pedir por separado. **Fuente de alimentación:** 350 - 750mA / 250 - 1050mA.



Nucleo

It’s a one-piece thing

A downlight that moved on

When creating a downlight, efficiency and performance are still features we strive for, without compromising the look and a simple clean design. We’ve upgraded a classic downlight and created a luminaire that is highly efficient and also a true beauty in the segment of surface-mounted downlights. And its specialty? It’s made from just one piece, without harsh edges and screws. How cool is that?

Thanks to its delicate shape Nucleo offers an illumination without any glare. It is suitable also for corridors or concrete ceilings that have no option for recessed downlights.

Ein Downlight einer neuen Dimesion

Wenn wir ein Downlight designen, sind Effizienz und Leistung die Merkmale, nach denen wir streben, ohne einen schlichten Look und ein klares Design zu vernachlässigen. Wir haben ein klassisches Downlight aufgerüstet und somit eine Leuchte erschaffen, die hocheffizient und eine wahre Schönheit auf dem Sektor der Anbaudownlights ist. Das Besondere ist, dass sie aus nur einem Teil und ohne scharfe Kanten oder Schrauben gefertigt ist. Wie cool ist das denn?

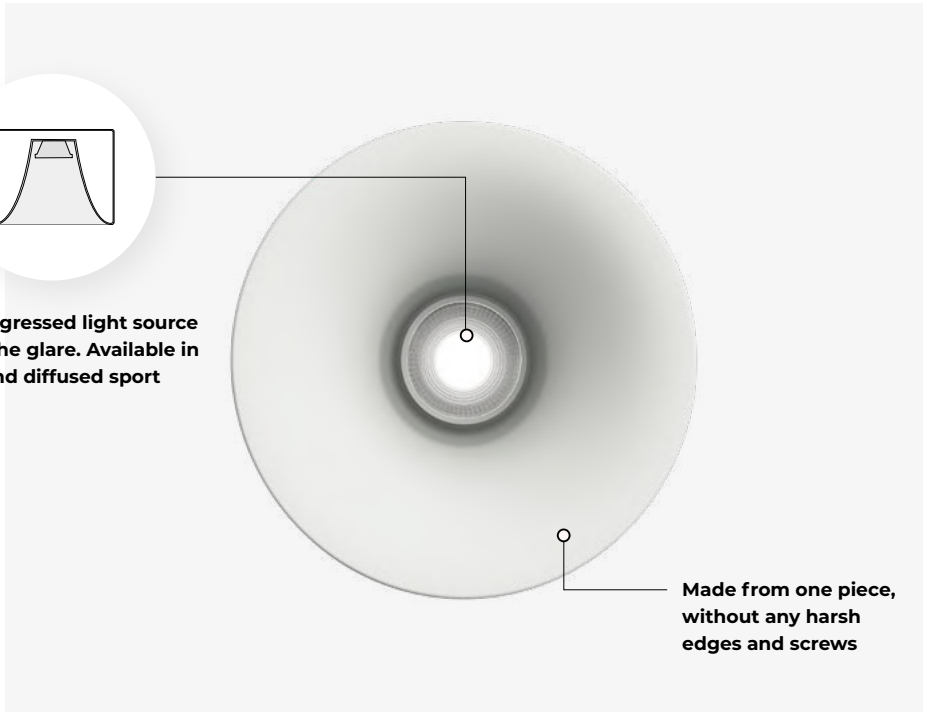
Dank ihrer zierlichen Form bietet die Nucleo eine blendfreie Beleuchtung. Sie ist außerdem für Flure oder Betondecken geeignet, die üblicherweise keine Optionen für versenkte Downlights bieten.

Una luz descendente que siguió adelante

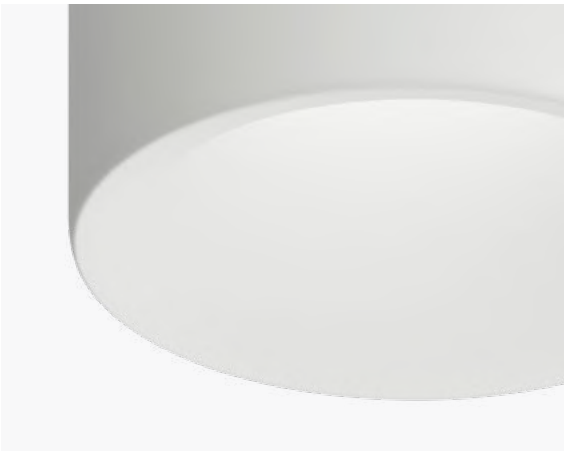
Cuando creamos una luz descendente, la eficiencia y el rendimiento son características a las que aspiramos, sin poner en riesgo la apariencia y el diseño sencillo y depurado. Hemos mejorado una luz descendente clásica y creado una luminaria muy eficiente, además de una auténtica belleza en lo que se refiere a las luces descendentes montadas en superficie. ¿Qué es lo que la hace especial? Es una única pieza sin bordes ásperos ni tornillos. ¿A que mola?

Gracias a su forma delicada, Nucleo ofrece una iluminación sin deslumbramientos. Es apta para pasillos o techos de hormigón en los que no se pueden instalar luces descendentes empotradas.





MAIN FEATURES



Efficient light with no glare

Thanks to its delicate shape, Nucleo offers an illumination without any glare. It is suitable for corridors or concrete ceilings that have no option for recessed downlights.

Nucleo

Technical Overview

FAMILY MEMBER



TECH. SPECS

LED COLOUR	DRIVER	LUMINAIRE LUMINOUS FLUX	OPTIC	EMERGENCY KIT
827, 830, 840	Casambi, DALI, FO	850 - 4200 lm	30°, Diffused	EM 1h / 3h

COLOURS



≥ 90 % GR1 CASAMBI

WARRANTY

Light source: High-power COB LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Highly efficient with uniform distribution, metalized polycarbonate with lacquer finish. Satined prismatic lens dome for uniform light distribution. **Body:** Aluminium, powder coated. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). **Emergency:** Emergency kit version with autonomy 1h or 3h. **Power supply:** 230V 50Hz.

Lichtsystem: High-power COB LED Module, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Hocheffizienter Reflektor mit gleichmäßiger Lichtverteilung, metallisiertes Polycarbonat mit Lackbeschichtung. Satinierte prismatische Optiklinse oder gleichmäßiger Lichtaustritt **Leuchtenkörper:** Aluminium pulverbeschichtet. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). **Notlicht:** Notlichtbaustein mit 1h oder 3h Batterie. **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulo LED COB, CRI 80/90, MacAdam≤2, 50.000h L90 B10 a 35°C. **Óptica:** Alta eficiencia con distribución uniforme, policarbonato metalizado con acabado lacado. Cúpula de lente prismática satinada para una distribución uniforme de la luz **Cuerpo:** Aluminio, pintura en polvo. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.





Nola

Lona's little sister

Soft light doesn't need to come in a big size product

Challenge its small size and put it in lighting compositions that follow the architecture, use it to give people guidance or draw attention to what needs to be seen.

And if it’s not enough exciting already, creating a unique lighting system using Nola can be even more fun if you pair it with its bigger sister Lona and get an elegant detail that highlights the important part of the architecture, or combine it with linear luminaires to create a discrete guidance through space. It's a luminaire that can easily catch the rhythm of your architecture, enriching it with excitement, and making every heart skip a beat.

Sanftes Licht erfordert kein Produkt großen Ausmaßes

Fordert diese kleine Lampe ruhig heraus und installiert sie in Lichtkompositionen, die der Architektur folgen. Diese Leuchte zeigt euch den Weg oder zieht die Aufmerksamkeit auf das, was gesehen werden soll.

Und als wäre das nicht schon aufregend ge-nug, macht es noch mehr Spaß, mit der Nola ein einzigartiges Beleuchtungssystem zu erzeugen, wenn ihr sie mit ihrer großen Schwester Lona paart und somit ein elegan-tes Detail erhaltet, das den wichtigsten Teil der Architektur hervorhebt. Oder ihr kombi-niert sie mit linearen Leuchten, um eine diskrete Führung durch den Raum zu erzeugen.
Diese Leuchte gibt locker den Takt eurer Architektur an, bereichert ihn mit Begeiste-rung und sorgt dafür, dass alle Herzen höher schlagen.

Una luz suave no requiere un producto de gran tamaño

Pon a prueba su pequeño tamaño y colócala en composiciones de iluminación que acompañen a la arquitectura, úsala para guiar a la gente o llamar la atención a lo que quieras que se vea.

Por si eso no fuera suficientemente emocionante, crear un sistema de iluminación exclusivo con Nola puede ser aún más divertido si se combina con su hermana mayor, Lona. Así, obtendrás detalles elegantes que resaltan las partes importantes de la arquitectura. También puedes combinarla con luminarias lineales para hacer de guía discreta por un espacio. Esta luminaria le sigue fácilmente el ritmo a la arquitectura, le suma emoción y hará que todo el mundo se quede sin aliento.



Private residence, Slovenia / Interior design: Notio / Visualization: Vividforge



 Bodø City Hall, Bodø, Norway / Architecture: Atelier Lorentzen Langkilde / Photography: Adam Mørk





Hotel Grand Koper, Koper, Slovenia / Interior design: AKSL arhitekti / Photography: Janez Marolt





Hotel Maestoso, Lipica, Slovenia / Architecture: Enota / Photography: Miran Kambič
Hotel Soča, Bovec, Slovenia / Architecture: SoNo Architects / Photography: Miran Kambič



Flat or regressed
diffuser (SOP, DPR)



Reduced glare level
with the black funnel



Available in different colours

MAIN FEATURES



Soft, diffused light

At first sight, Nola looks like a spot, but with its diffuser it can make a soft dispersed light. A black regressed funnel importantly improves the visual comfort and reduces the glare.

Small but efficient

Nola can be a perfect solution in offices with open ceilings.



Nola

Technical Overview

REGRESSED



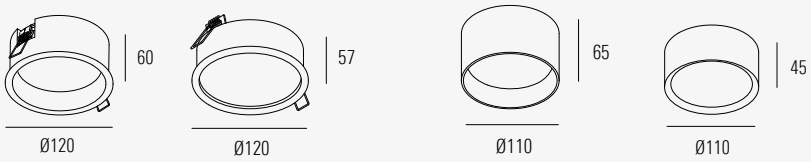


FLAT



	RV Recessed visible trim	**C** Ceiling
Optics	DPR, SOP	DPR, SOP
Luminaire luminous flux	950 - 1600 lm	950 - 1600 lm
LED colour	827, 830, 840, 930, 935, 940	827, 830, 840, 930, 935, 940
Dynamic colour	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Driver position	Remote	Remote
IP protection	IP44*	IP43

Dimensions



*IP value from the exposed side. / RV Flat version is available in white or black, while other versions offer a dual colour selection.

≥ 90 % TW GR0 CASAMBI

7 year WARRANTY

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Satin opal polycarbonate diffuser (SOP), Soft-light prismatic PMMA diffuser (DPR). Body: Aluminium, powder coated. Ceiling cup: Ceiling cup with or without driver must be ordered separately. Control gear: Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI, Casambi). Some versions require externally mounted driver - order separately. Power supply: 230V 50Hz / 250 - 500mA.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. Optisches System: Opal satinierter Diffusor Polycarbonat (SOP), Diamantprismenabdeckung PMMA (DPR). Leuchtenkörper: Aluminium pulverbeschichtet. Deckenbaldachin: Deckenbaldachin mit oder ohne Treiber muss separat bestellt werden. Elektrische Ausführung: Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder Dali dimmbar (DALI, Casambi). Einige Versionen erfordern einen extern montierten Treiber - separat bestellen. Netzspannung: 230V 50Hz / 250 - 500mA.



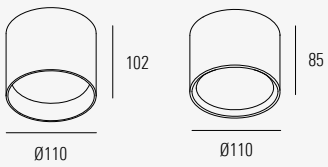






C
Ceiling with integrated driver

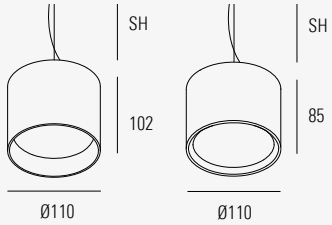
DPR, SOP
650 - 1300 lm
827, 830, 835, 840, 930, 940
-
Casambi, DALI, FO
Integrated
IP43



S
Suspended

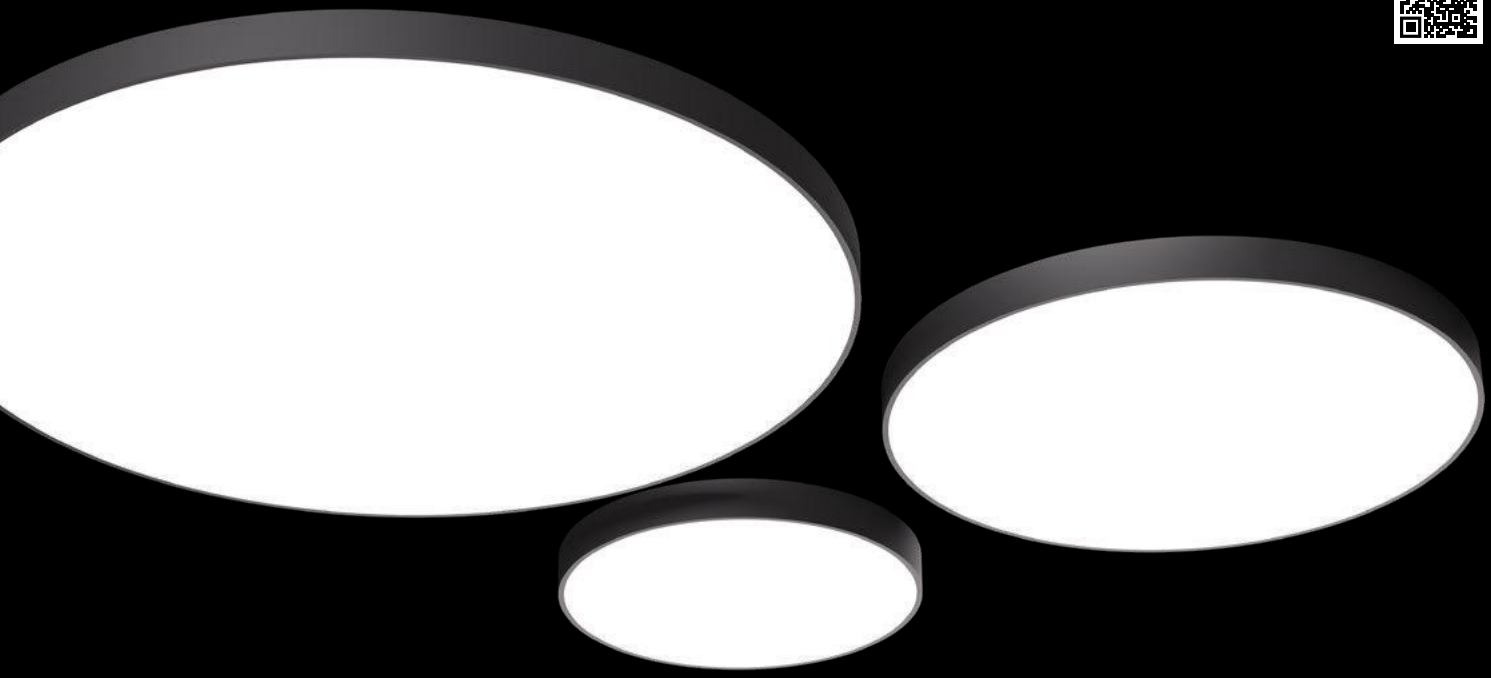
DPR, SOP
950 - 1500 lm
827, 830, 840, 930, 935, 940
Tunable white 2700 - 6500K
Casambi, DALI, FO
Remote, Ceiling cup
IP40

SH (mm): 1500, 3000, 5000



Inner colour: B D Standard: B D J Special colours:

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP), Difusor Soft-light prismatic PMMA (DPR). **Cuerpo:** Aluminio, pintura en polvo. **Florón:** El florón con o sin driver se debe pedir por separado. **Equipo:** Driver de alta eficiencia integrado no regulable (FO) o regulable (DALI, Casambi). Algunas versiones requieren un driver montado externamente (pedir por separado). **Fuente de alimentación:** 230V 50Hz / 250 - 500mA.



Lona

Fits everywhere

Round will never go out of style

Lona is a simple product, yet it can shape originality by creative use in space. As it comes in different sizes and mounting possibilities, there are so many ways to combine different luminaires.

Its ability to blend in or stand out makes it easy to match any interior. Especially in unlimited spaces, Lona will add a focal point without losing the feeling of spaciousness.

Rund kommt niemals aus der Mode

Lona ist ein einfaches Produkt und kann doch einem Raum durch die kreative Verwendung Originalität verleihen. Da es in verschiedenen Größen und Montagemöglichkeiten lieferbar ist, gibt es so viele Varianten, die Leuchte miteinander zu kombinieren.

Ihre Fähigkeit, sich dem Raum anzupassen und doch hervorzustechen, erleichtert es, diese Leuchte in jeden Innenraum zu integrieren. Besonders in uneingeschränkten Räumen, setzt Lona einen optischen Schwerpunkt, ohne das Gefühl für Raum und Leichtigkeit zu verlieren.

Lo redondo siempre está de moda

Lona es un producto sencillo pero puede aportar originalidad si se aplica en un espacio de forma creativa. Ofrece multitud de opciones de combinación gracias a sus diferentes tamaños y posibilidades de aplicación.

Su habilidad de integrarse o resaltar lo hace muy fácil de combinar en cualquier interior. Lona añadirá un punto de enfoque sin perder la sensación de amplitud, especialmente en espacios ilimitados.



High School Slovenj Gradec, Slovenj Gradec, Slovenia / Architecture: Plan B / Photography: Miran Kambič





Bodø City Hall, Bodø, Norway / Architecture: Atelier Lorentzen Langkilde / Photography: Adam Mørk
Hitard Engineering Offices, Novi Sad, Serbia / Architecture: Sonja Brstina / Photography: Igor Conić



Bodø City Hall, Bodø, Norway / Architecture: Atelier Lorentzen Langkilde / Photography: Adam Mørk



 Munch Museum library, Oslo, Norway / A: Estudio Herreros and LPO architects / ID: Scenario / LD: Multiconsult





One Microsoft Place, Dublin, Ireland / Architecture: Gensler, RKD Architecture / Photography: Gareth Gardner
BAS production, Ljubljana, Slovenia / Architecture: P Plus arhitekti / Lighting design: Svetlarna / Photography: Janez Marolt





House M, Slovenia / Architecture: SoNo Architects / Photography: Žiga Lovšin
Sculptform, Melbourne, Australia / Architecture: Woods Bagot / Photography: Peter Bennetts



Beo Shopping center, Belgrade, Serbia / A: Chapman Taylor / ID: TT Design / LD: Carla Wilkins, Lichtvision / P: Miloš Martinović



Kindergarten Poljčane, Poljčane, Slovenia / Architecture: MODULAR arhitekti / Photography: Miran Kambič





XLAB, Ljubljana, Slovenia / Architecture: Kosi in partnerji / Lighting design: Svetlarna / Photography: Miran Kambič
Kindergarten Poljčane, Poljčane, Slovenia / Architecture: MODULAR arhitekti / Photography: Miran Kambič



MAIN FEATURES

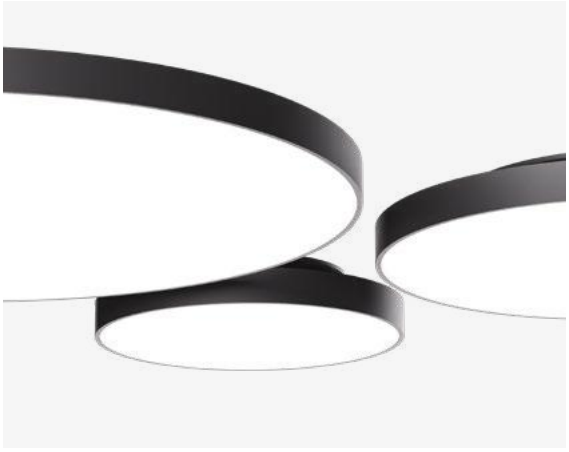


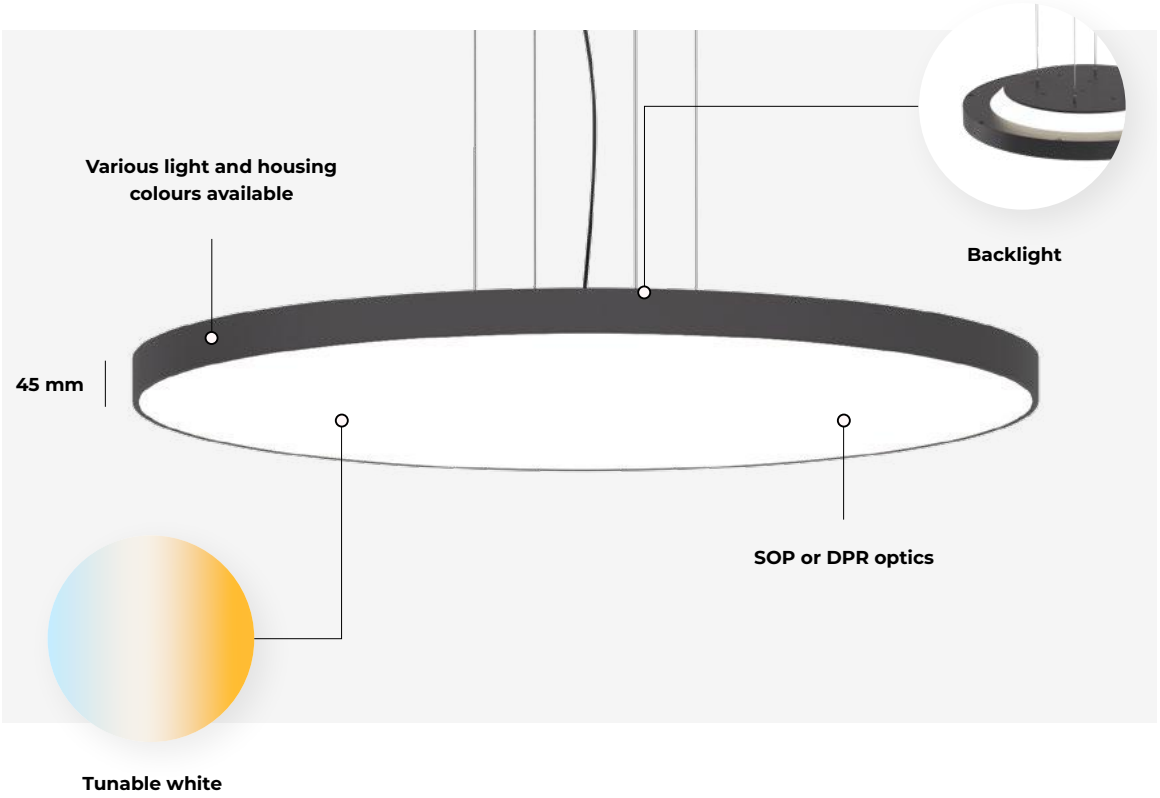
With or without backlight

The backlight gives an added value to a standard ceiling lamp. The illuminated ceiling brings a new dimension to the space and creates a pleasant feeling.

Different sizes, same height

It gets easy to mix and match Lonas together. With its timeless shape, the positioning in the room is entirely flexible. The new Lona is thinner and much more elegant.







Flexiblity on track

Lona can be combined with a 230V 3-phase track (300, 400 mm) or with other insets for the Lynar 48V track system (300 mm only). The gimbal bracket allows freedom of orientation on all axes, directing the light in the desired direction.

Easy to install

With a locking mechanism, the installation of Lona is fast and straightforward. The electrical connection is possible without opening the luminaire. Wall (W) installation of ceiling versions 300, 400 is possible.



Lona

Technical Overview

LONA RV
Recessed visible trim


Ø 310 mm, h 100 mm


Ø 408 mm, h 100 mm

LONA C/S
Ceiling / Suspended


Ø 300 mm, h 45 mm


Ø 400 mm, h 45 mm

LONA C H65
Ceiling


Ø 300 mm, h 65 mm


Ø 400 mm, h 65 mm

LONA S
Suspended


Ø 300 mm, h 45 mm


Ø 400 mm, h 45 mm

LONA CDI/SDI
Ceiling, suspended direct / indirect


Ø 300 mm, h 45 mm

Ø 400 mm, h 45 mm

LONA T*
Track


Ø 300 mm, h 45 mm


Ø 400 mm, h 45 mm

	300	**400**
Optics	SOP, DPR	SOP, DPR
Luminaire luminous flux (direct)	500 - 2900 lm	1200 - 4300 lm
Luminaire luminous flux (indirect)	790 lm	790 lm
Light distribution	Direct, Direct / Indirect	Direct, Direct / Indirect
LED colour	827, 830, 840, 930, 940	827, 830, 840, 930, 940
Dynamic colour	-	Tunable white 2700 - 6500K
Driver	Casambi, DALI, FO	Casambi, DALI, FO
Emergency kit	-	EM 1h, EM 3h
IP protection	IP43 / IP40 (S, SDI, W)	IP43 / IP40 (S, SDI, W)

Suspended version are suspended on 4 suspensions or Y suspension for sizes 300 - 600 mm. / RV version available in white and black. / Wall (W) installation of ceiling versions 300, 400 is possible. / *Available also as Lynar inset.

≥ 80 % TW GR0 CASAMBI

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Satin opal PMMA diffuser (SOP) / Soft-light prismatic PMMA diffuser (DPR). Body: Aluminium, powder or PVD coated. / Steel-sheet, powder coated. Ceiling cup: For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product Configurator. Control gear: Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Optional separate switching for direct / indirect versions. Option of on/off microwave sensor. Emergency: Emergency kit version with autonomy 1h or 3h. Power supply: 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. Optisches System: Opal satinierter Diffusor PMMA (SOP) / Diamantprismenabdeckung PMMA (DPR). Leuchtenkörper: Aluminium, pulver- oder PVD-beschichtet. / Stahlblech, pulverbeschichtet. Elektrische Ausführung: Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Optional getrennte Schaltung für direkte/indirekte Versionen. Mikrowellen Sensor für FO Driver. Notlicht: Notlichtbaustein mit 1h oder 3h Batterie. Netzspannung: 230V 50Hz.



Ø 638 mm, h 120 mm



Ø 950 mm, h 120 mm



Ø 600 mm, h 45 mm



Ø 900 mm, h 45 mm



Ø 600 mm, h 45 mm



Ø 900 mm, h 45 mm



Ø 600 mm, h 45 mm

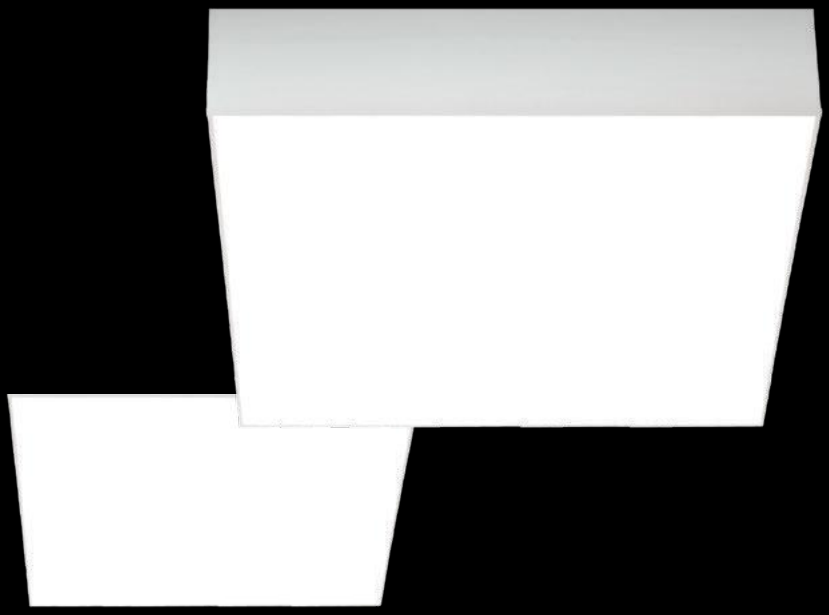


Ø 900 mm, h 45 mm

600	900
SOP, DPR	SOP, DPR
1850 - 6550 lm	4650 - 11950 lm
1100 lm	1700 lm
Direct, Direct / Indirect	Direct, Direct / Indirect
827, 830, 840, 930, 940	827, 830, 840, 930, 940
Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Casambi, DALI, FO	Casambi, DALI, FO
EM 1h, EM 3h	EM 1h, EM 3h
IP43 / IP40 (S, SDI)	IP43 / IP40 (S, SDI)

Standard: B D J Special colours:

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor satinado opal PMMA (SOP) / Difusor Soft-light prismatic PMMA (DPR). **Cuerpo:** Aluminio, recubrimiento con pintura en polvo o PVD. / Acero, recubierto con pintura en polvo. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Conmutación separada opcional para las versiones directa/indirecta. Sensor de microondas para driver FO. **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.



Karo

Simply square

There are places, where a square shape just fits in

The basic geometric shape is representing the pure and the rational. The expected choice would be to link the same forms together, but sometimes, beauty comes from doing the opposite so as to surprise.

An interesting space needs both, structure and softness. The Karo's basic form adds some order into the entirety of space.

Es gibt Räume, da passt eine quadratische Form einfach rein

Diese geometrische Grundform repräsentiert das Pure und Rationale. Eine zu erwartende Entscheidung wäre, dieselben Formen miteinander zu verbinden, aber manchmal entsteht Schönheit durch das Gegenteil, um zu überraschen.

Ein interessanter Raum braucht sowohl Struktur als auch Weichheit. Die Grundform von Karo bringt eine gewisse Ordnung in die Gesamtheit des Raums.

Hay lugares en los que un cuadrado encaja perfectamente

Esta forma geométrica básica representa lo puro y racional. La elección esperable sería vincular las mismas formas; sin embargo a veces la belleza se encuentra haciendo justo lo contrario.

Un espacio interesante necesita tanto estructura como suavidad. Las formas básicas de Karo proporcionan orden a todo el espacio.









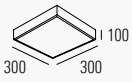
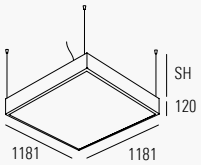
Hohmuth & Partner, Leipzig, Germany / Architecture: Hohmuth & Partner / Lighting design: K & R Lichtkonzept GmbH
Prostoria, Sv. Križ Začretje, Croatia

Karo

Technical Overview

C
Ceiling

S
Suspended

	300	400	1200
Optics	SOP, DPR	SOP, DPR	SOP
Luminaire luminous flux	850 - 1850 lm	1400 - 2800 lm	9300 - 18400 lm
LED colour	827, 830, 840, 930, 940	827, 830, 840, 930, 940	827, 830, 840, 930, 940
Dynamic colour	-	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Emergency kit	EM 1h	EM 1h, EM 3h	EM 1h, EM 3h
IP protection	IP43 / IP40 (W)	IP43 / IP40 (W)	IP20
Colour	1 2	1 2	1 2
			SH (mm): 1500, 3000, 5000
Dimensions			

≥ 90 % TW GR0 CASAMBI

7 year WARRANTY CE EK 22

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal PMMA diffuser (SOP) / Soft-light prismatic PMMA diffuser (DPR). **Body:** Aluminium, powder coated. / Steel-sheet, powder coated. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Option of on/off microwave sensor. **Emergency:** Emergency kit version with autonomy 1h or 3h. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor PMMA (SOP) / Diamantprismenabdeckung PMMA (DPR). **Leuchtenkörper:** Aluminium pulverbeschichtet. / Stahlblech, pulverbeschichtet. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Mikrowellen Sensor für FO Driver. **Notlicht:** Notlichtbaustein mit 1h oder 3h Batterie. **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor satinado opal PMMA (SOP) / Difusor Soft-light prismatic PMMA (DPR). **Cuerpo:** Aluminio, pintura en polvo. / Acero, recubierto con pintura en polvo. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). Sensor de microondas para driver FO. **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.



Etea

Advanced Basic

Details make the difference

The classic ceiling lamp has become so familiar, that hardly anyone would stop to consider how it can be improved. We said why not?

There was an empty space between looking too cheap and over designed. By taking away all the unnecessary, we've reached the most basic shape, great uniformity and improved modularity. Etea is well designed and affordable.

Details machen den Unterschied

Diese klassische Leuchte ist so bekannt geworden, dass kaum jemand darüber nachdenken würde, wie sie verbessert werden kann. Wir fragten uns, warum nicht?

Es war ein schmaler Grat zwischen einem zu billigen Aussehen und einem übertriebenen Design. Indem wir alles Unnötige wegließen, haben wir die einfachste Form, eine großartige Einheitlichkeit und eine verbesserte Modularität erzielt. Etea ist gut durchdacht und erschwinglich.

Donde los detalles marcan la diferencia

El plafón clásico es ahora tan familiar, que casi nadie se pararía a plantearse cómo mejorarlo. Pero nosotros dijimos, ¿y por qué no?

Entre lo demasiado barato y excesivamente diseñado, había un vacío. Eliminando todo lo innecesario, hemos conseguido la forma más básica, una gran uniformidad y una mejorada modularidad. Etea aúna buen precio y diseño.



Apartment building, Slovenia





Apartment building, Ljubljana, Slovenia
OŠ Vrhovci, Ljubljana, Slovenia / Architecture: ARREA arhitektura / Photography: Janez Marolt

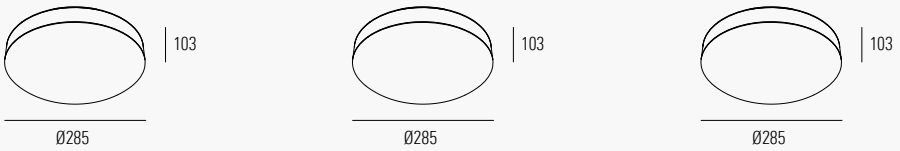
Etea

Technical Overview



	D Direct	DI Direct / Indirect	DF Diffused
Luminaire luminous flux	1100 - 1900 lm	1200 - 2050 lm	1150 - 1950 lm
LED colour	830, 840, 927, 930, 940	830, 840, 927, 930, 940	830, 840, 927, 930, 940
Driver	DALI, FO, Sensor	DALI, FO, Sensor	DALI, FO, Sensor
IP protection	IP43	IP43, IP65	IP43, IP65
Colour	1	1 2	1

Dimensions

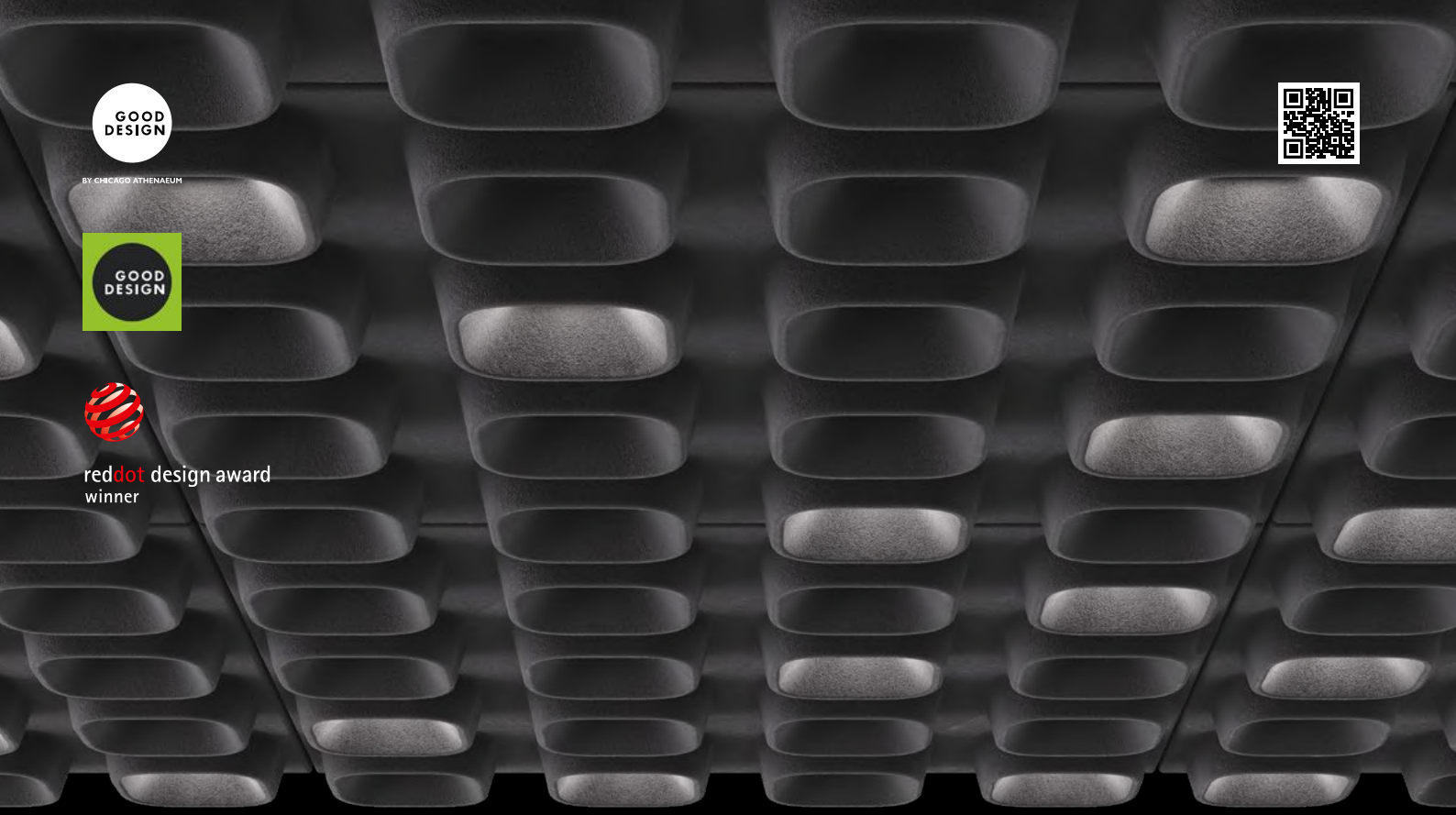


≥ 80 % GR0

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Opal polycarbonate diffuser (OP). Body: Polycarbonate. Control gear: Supplied with highly-efficient driver with fixed output (FO) or dimmable (DALI). Option of on/off microwave sensor. Power supply: 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. Optisches System: Opaler Polycarbonat-diffusor (OP). Leuchtenkörper: Polycarbonat. Elektrische Ausführung: Inklusive hocheffizientem Treiber mit Fix-Output (FO) oder dimmbar (DALI). Mikrowellen Sensor für FO Driver. Netzspannung: 230V 50Hz.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. Óptica: Difusor de policarbonato opal (OP). Cuerpo: Policarbonato. Equipo: Suministrado con driver altamente eficiente con salida fija (FO) o regulable (DALI). Sensor de microondas para driver FO. Fuente de alimentación: 230V 50Hz.



GOOD DESIGN
BY CHICAGO ATHENAEUM

GOOD DESIGN

reddot design award
winner

Pyrymyd

Ec(h)o friendly

No noise. No glare. No pollution.

You can finally forget about those unaesthetic acoustic ceilings. Here is Pyrymyd, an advanced all-in-one product, able to create various scenarios and personalized micro ambiences. Therefore, it is a perfect pick for offices and large open spaces.

3D ecofriendly acoustic panels are made from 100 % recyclable fibre, in order to guarantee an echo friendly acoustic performance. And above all things, it provides efficient homogeneous light distribution.

Kein Rauschen. Keine Blenden. Keine Verschmutzung.

Der Moment ist gekommen, wo Sie endlich diese unästhetischen Akustikdecken vergessen können. Hier kommt die Pyrymyd, ein fortgeschrittenes All-in-one-Produkt, das in der Lage ist, verschiedene Szenarien und personalisierte Mikrostimmungen zu erzeugen. Daher ist sie die optimale Wahl für Büros und große, offene Räume.

Tatsächlich bestehen die umweltfreundlichen 3D-Akustikplatten aus 100 % recycelbare Faser, um eine echofreundliche Performance zu garantieren. Vor allem bietet sie jedoch eine effiziente, homogene Lichtverteilung im Raum.

Cero ruido. Cero deslumbramiento. Cero contaminación.

Por fin podrá olvidarse de los antiestéticos techos acústicos. Aquí tiene Pyrymyd, un avanzado producto todo en uno capaz de crear diferentes escenarios y microambientes personalizados. Es la elección ideal para oficinas y grandes espacios abiertos.

Estos paneles acústicos 3D se fabrican con fibra 100 % reciclable para garantizar un rendimiento acústico contra el eco. Además, por encima de todo, proporciona una distribución de la luz homogénea y eficiente.



AF Petroli, Padua, Italy / Interior Designer: Next Office / Photography: Francesca Vaglietti



Private office / Architecture: AKSL architects / Visualization: Studio Spacer





AF Petroli, Padua, Italy / Interior Designer: Next Office / Photography: Francesca Vaglietti
Product matters! Seminar, The Circle,Turkey / Organized with Kitoko Aydınlatma / Photography: Uğur Cuya





Office with LFO or Deco optic / Visualization: Studio Spacer



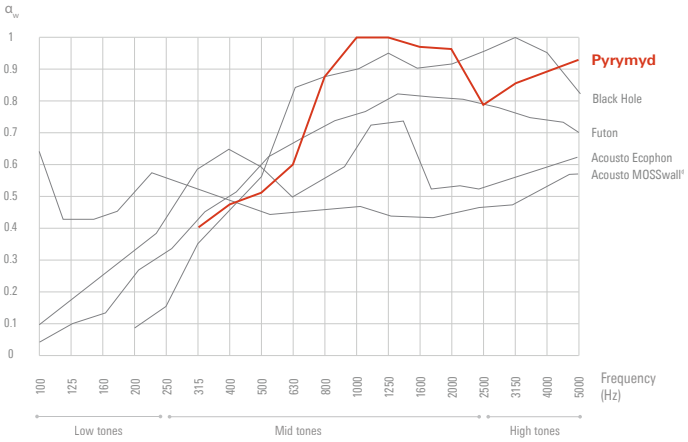


Meeting room with LFO or Deco optic / Visualization: Studio Spacer



It's a luminaire. It's a ceiling. It improves the acoustics.

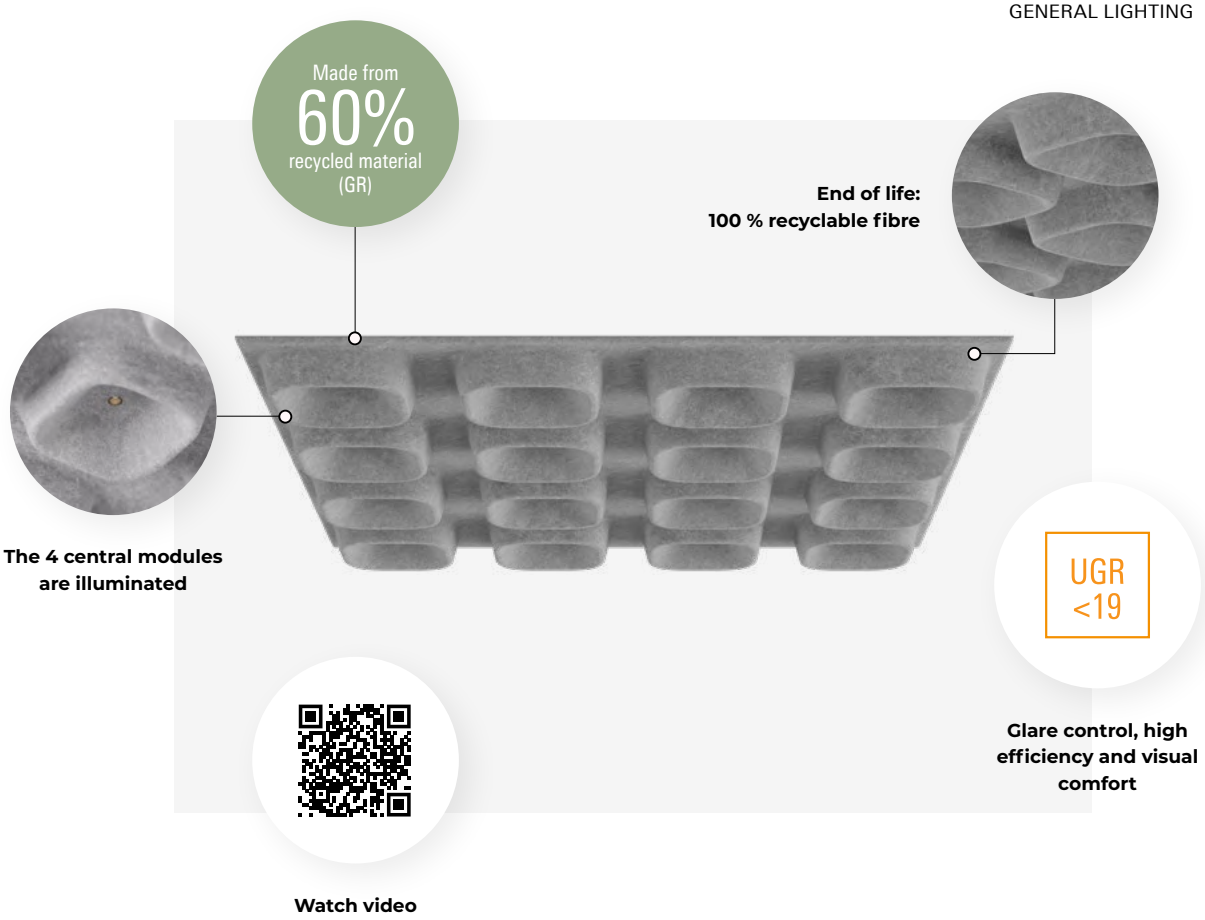
Whether you call it an acoustic ceiling with integrated lighting or vice versa, it addresses three key issues simultaneously: it enhances acoustics, provides high-quality illumination without any glare, and replaces the ceiling. Plus, it's easy to install.



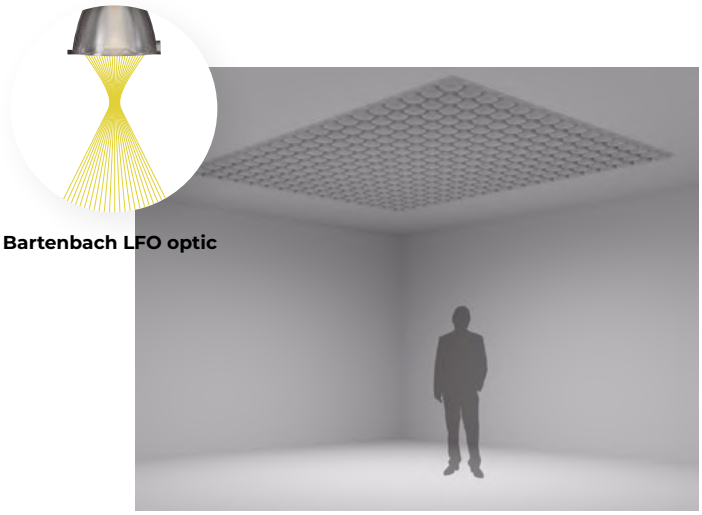
Maximum acoustic comfort

Pyrymyd enables effective soundproofing and sound absorbing in all areas with higher frequencies.

Low tones **Mid tones** **High tones**



LFO VERSION

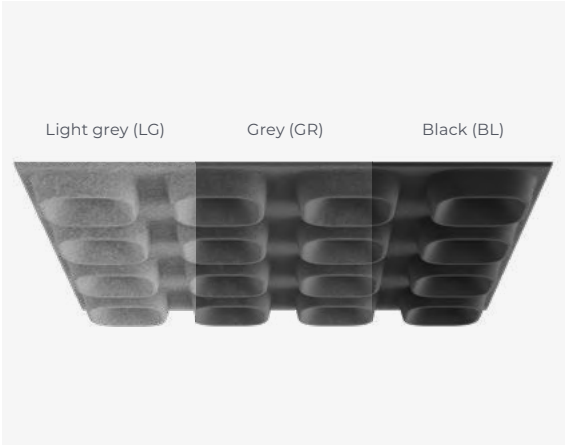


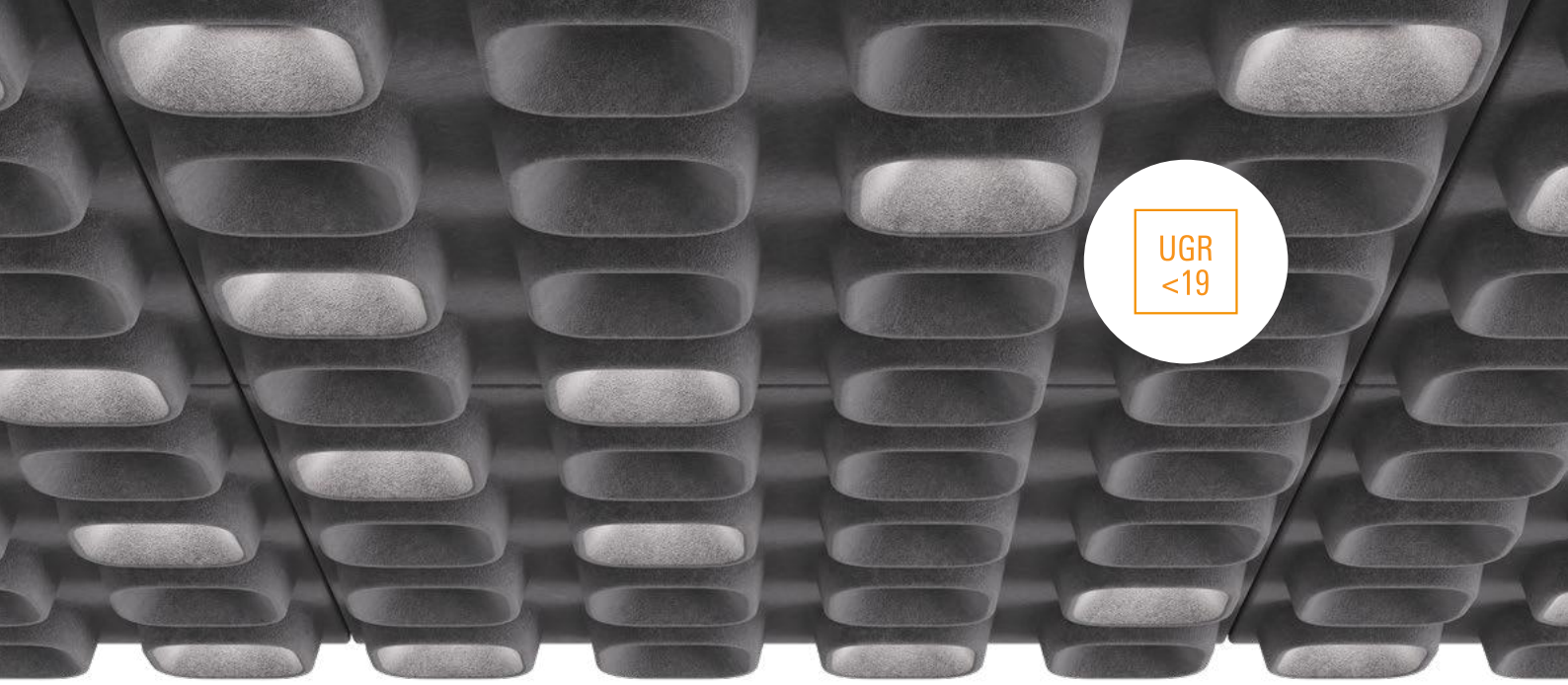
No, it's not off.

Are you wondering where the light comes from? With the Bartenbach LFO optic, Pyrymyd illuminates the space pleasantly with low glare and without seeing the light source. It looks like it is off, but the light will be there.

Three shades from black to grey

It's just a matter of taste and the feeling you want to create. Choose brighter tones for a more fresh, open appearance and optically higher ceilings.





Random patterns of light

No two layouts are the same, so each ceiling will be different, unique. Choose from different Deco versions or combine them with Pyrymyd Dark.

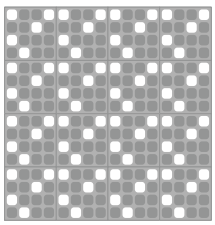
DECO VERSION

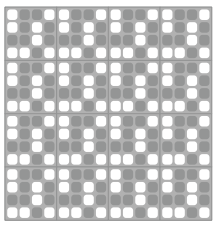


Deco 5

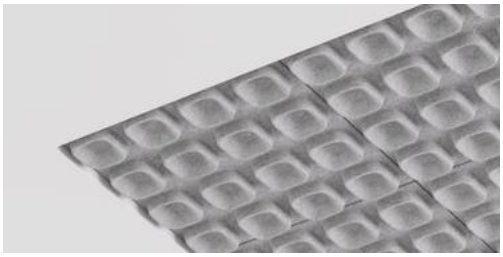


Deco 8

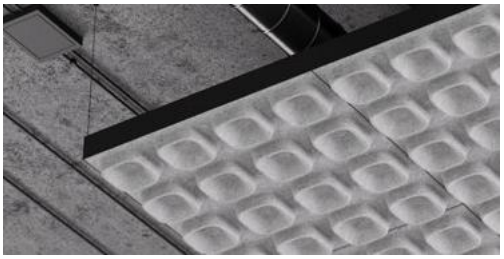




INSTALLATION TYPE



Click-in system with minimal distance between the panels and the ceiling.



Suspended installation with side profile.

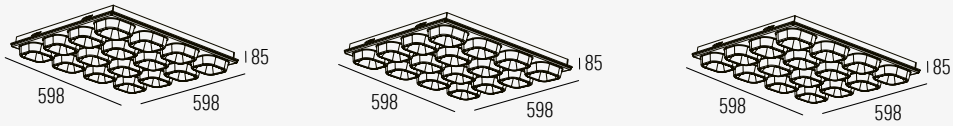
Pyrymyd

Technical Overview



	LFO	DECO	DARK
Glare control	UGR<19	UGR<19	-
Optics	LFO (MD / WD)	Diffused	-
Luminaire luminous flux	up to 830 lm	up to 780 lm (5x) / 1250 lm (8x)	-
N° of spots / panel	4	5, 8	-
LED colour	927, 930, 935, 940	927, 930, 935, 940	-
Driver	Casambi, DALI, FO	Casambi, DALI, FO	-
Driver position	Remote	Remote	-
Material	Thermoformed acoustic felt	Thermoformed acoustic felt	Thermoformed acoustic felt
Sound absorbing surface	0,6 m²	0,6 m²	0,6 m²
Reaction to fire classification	B – s2, d0	B – s2, d0	B – s2, d0

Dimensions



Colours:

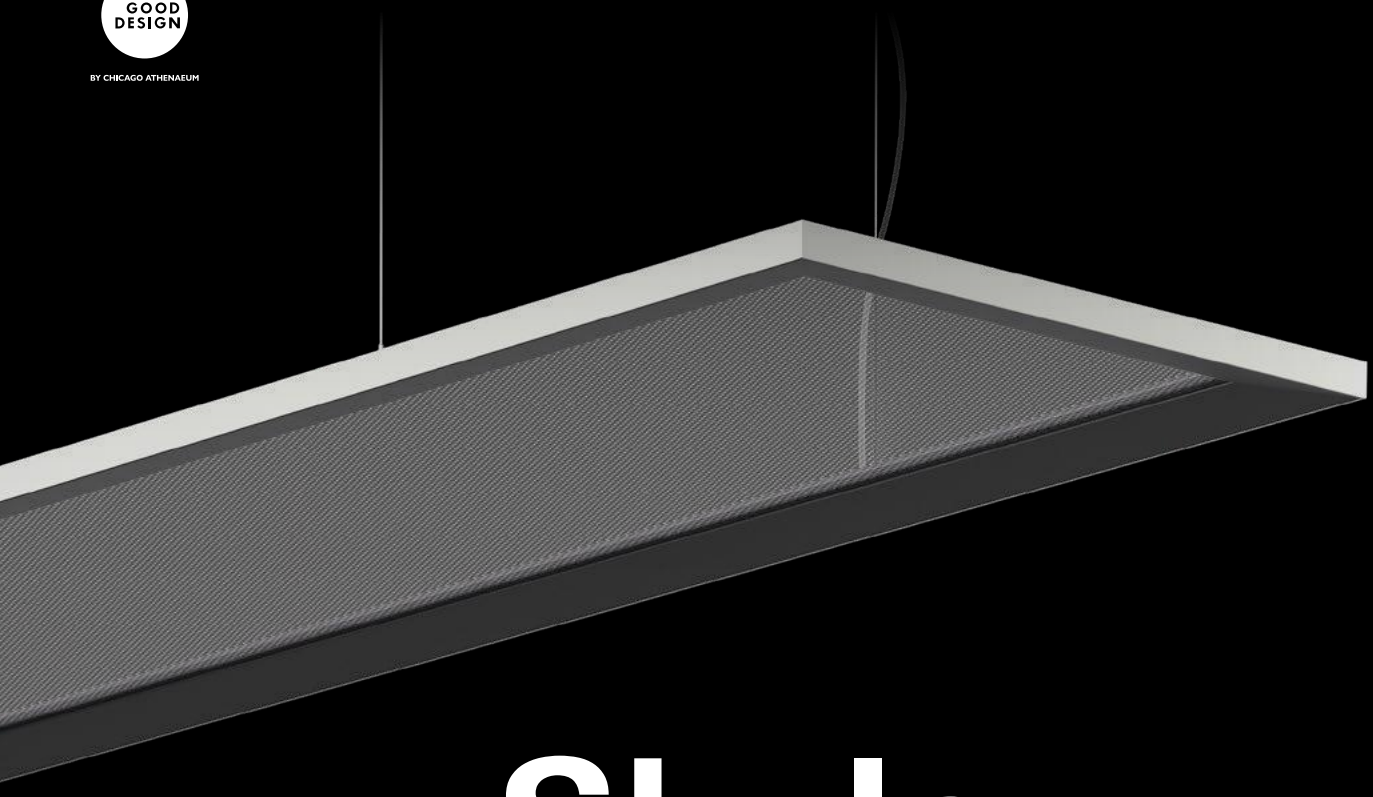
GR0 GR1 CASAMBI

Light source: High-power COB LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Acrylic glare-free LFO lens / Satined prismatic lens dome for uniform light distribution. Body: Thermoformed acoustic felt. Control gear: Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi).

Lichtsystem: High-power COB LED, CRI>90, MacAdam≤2, 50.000h L90 B10 bei 35°C.. Optisches System: Blendarme Acryl-LFO-Linse / Satinierte prismatische Optiklinse oder gleichmäßiger Lichtaustritt. Leuchtenkörper: Thermogeformter Akustikfilz. Elektrische Ausführung: Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi).

Fuente de luz: LED COB de alta potencia, CRI>90, MacAdam≤2, 50 000 h L90 B10 a 35°C.. Óptica: Lente LFO de metacrilato sin deslumbramiento / Cúpula de lente prismática satinada para una distribución uniforme de la luz. Cuerpo: Fieltro acústico termomoldeado. Equipo: Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi).

GOOD DESIGN
BY CHICAGO ATHENAEUM



Skyler

The sky is the limit

Great design is transparent

Forget about boring office lights that reveal everything within one look! Here's Skyler and it's here to surprise! The first thing to wow is its see-through diffuser; invisible when the light is OFF, creating high visual comfort when the light is ON. And that's not the only thing that's beautiful. With its black and white frame colour combination and thinness, it's a true designer's piece, light years away from common office lighting solutions.

Skyler boasts the perfect combination of indirect and direct lighting, not only creating a feeling of spaciousness but also providing high-quality task illumination without any glare. Its additional options are an RGB or tunable white ambient illumination.

Gutes Design ist transparent

Vergessen Sie langweilige Bürolampen - hier kommt Skyler, die Innovation im Office-Licht. Das erste Plus ist ihr durch-sichtiger Diffusor, der unsichtbar ist, wenn das Licht nicht angeschaltet ist, und beim Einschalten einen hohen visuellen Komfort erzeugt. Darüber hinaus ist sie mit ihrer schwarz-weißen Rahmenfarbe und ihrer Schlankheit ein echtes Designerstück und damit Lichtjahre von üblicher Bürobeleuchtung entfernt.

Skyler erzeugt mit der perfekten Kombination aus indirekter und direkter Beleuchtung nicht nur ein Gefühl von Geräumigkeit, sondern bietet auch eine hochwertige, blendfreie Bürobeleuchtung, die euren Aufga-benbereich gut ausleuchtet. Zusätzliche Optionen sind RGB oder regelbare, weiße und indirekte Beleuchtung.

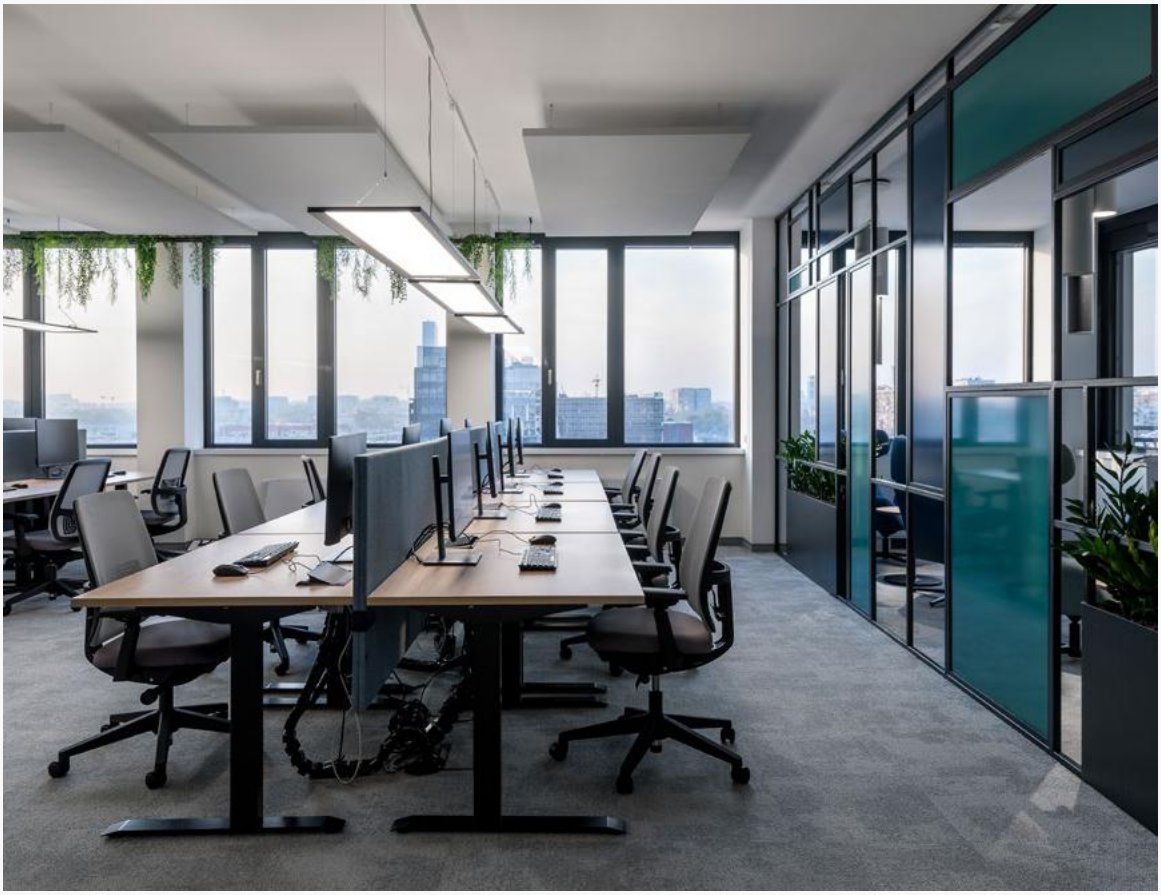
El diseño excelente es transparente

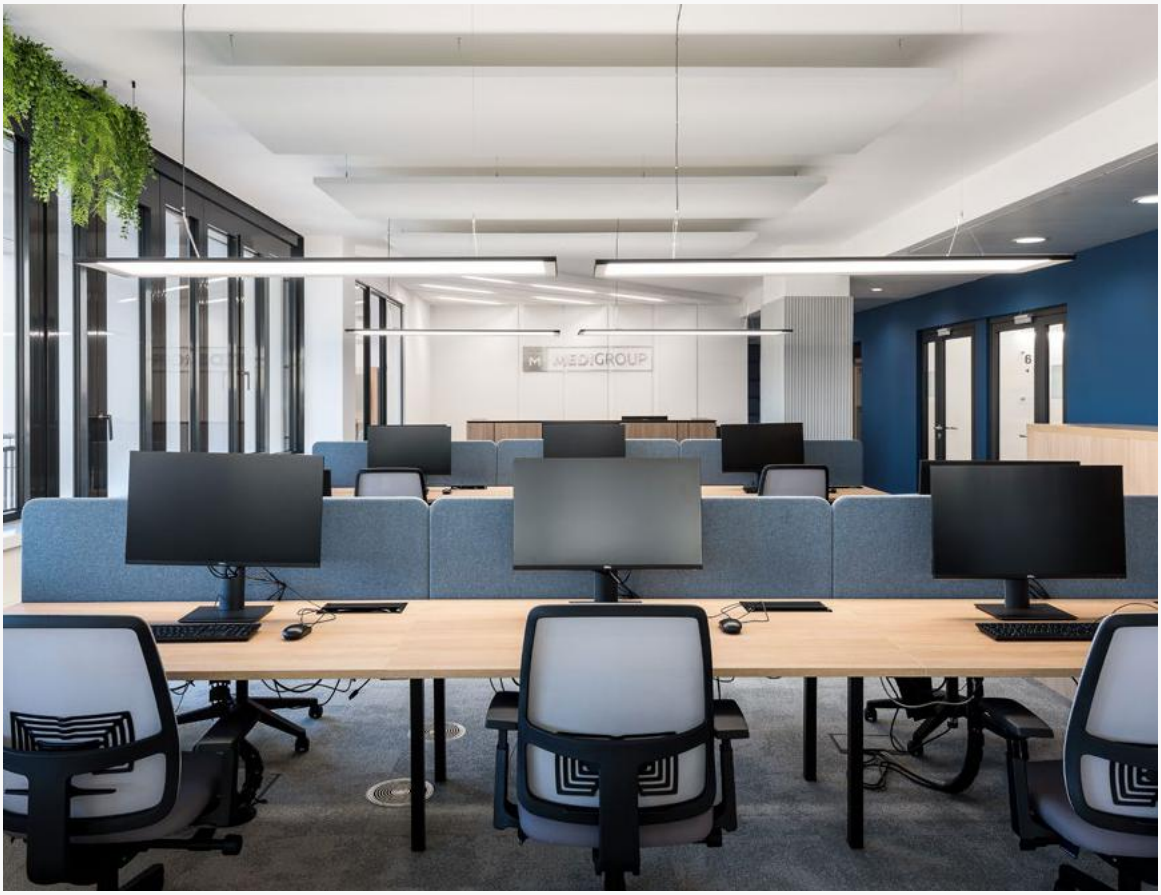
¡Olvídate de aburridas luces de oficina en las que se ve todo de un vistazo! ¡Ha llegado Skyler, lista para sorprender! Lo primero con lo que alucinarás es con el difusor transparente, invisible con la luz apagada y que crea un gran confort visual con la luz encendida. No es lo único bonito que tiene. Su marco blanco y negro y su finura hacen de ella una pieza de coleccionista que está a años luz de las soluciones de iluminación de oficina normales.

Skyler presume de la combinación perfecta de iluminación directa e indirecta. No solo crea una sensación de amplitud, también ofrece una iluminación tareas de alta calidad sin deslumbramientos. Cuenta con opciones adicionales de iluminación de ambiente blanca ajustable o RGB.



Private office / Visualization: DSE Visualization



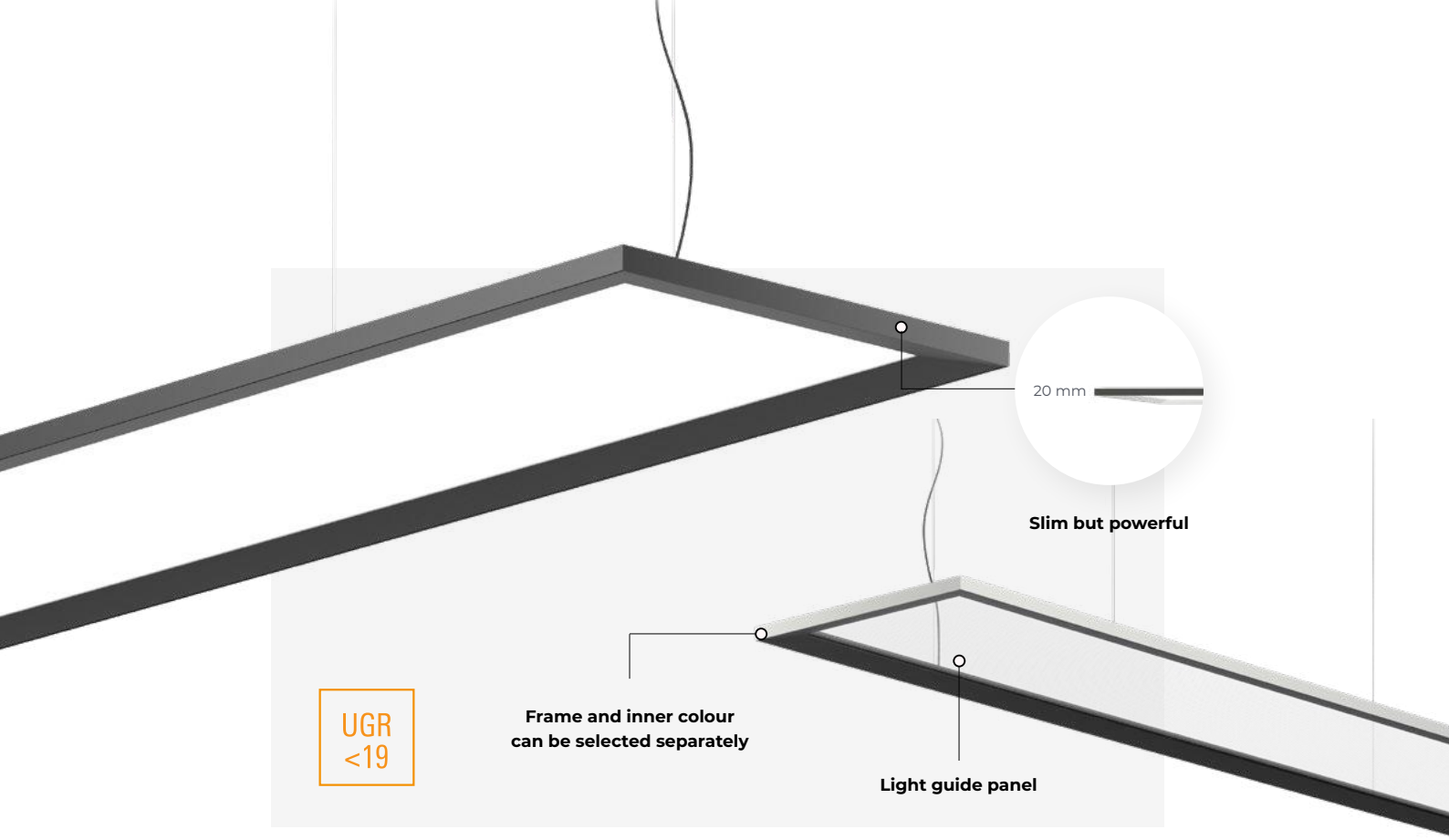


Medigroup, Beograd, Srbija / Architecture: Archinova Arhitecture & Development / Photography: Miloš Martinović

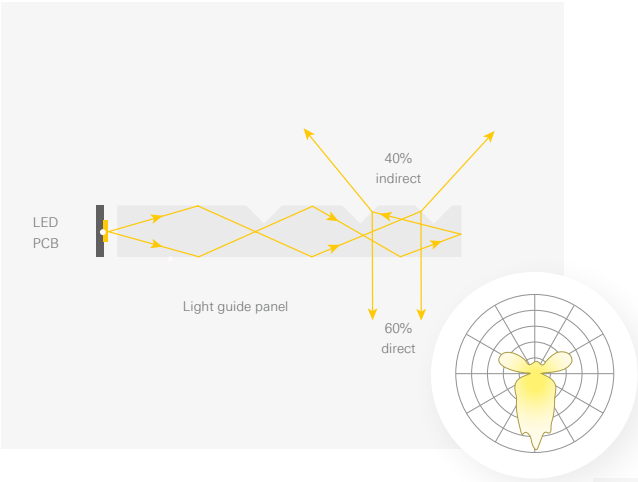








MAIN FEATURES



Light guide panel

Light guide panel provides uniform and homogeneous light output. A see-through plate is invisible when the light is off, or creates a high visual comfort when the light is on.

Extra indirect for extra effect

With the office changing needs, adapting the light to different activities and tasks is essential. Create dynamic lighting scenarios combining the basic direct / indirect illumination with additional, extra indirect RGB or tunable white illumination.

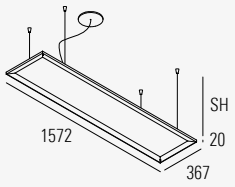


Skyler

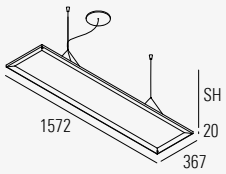
Technical Overview



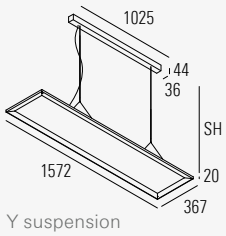
	SDI Suspended Direct / Indirect	SDI-A Suspended Direct / Indirect with additional indirect TW or RGB
Glare control (UGR class)	UGR < 19	UGR < 19
Luminaire luminous flux	6400 - 6700 lm	6400 - 17500 lm
Additional indirect luminaire luminous flux	-	3100 lm (TW)
Light distribution	Direct / Indirect	Direct / Indirect
DLOR/ULOR	57% / 43%	57% / 43%
Optics	Light guide panel (LGP)	Light guide panel (LGP)
LED colour	930, 940	930, 940
Dynamic illumination (indirect only)	-	Tunable white 2700 - 6500K, RGB
Driver	Casambi, DALI, TD	Casambi, DALI, TD
Inner colour	B D	B D
Frame colour	B D H F Y	B D H F Y
Dimensions	SH (mm): 1500, 3000, 5000	SH (mm): 1500, 3000, 5000



Straight suspension



Y suspension



Y suspension

≥ 85 % TW RGB GR0 CASAMBI

WARRANTY CE

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>90, MacAdam≤2, 50.000h L90 B10 at 35°C. RGB or tunable white LED strip for ambient light. **Optic:** Acrylic (PMMA) light guide plate (LGP). **Body:** Extruded aluminium body and frame, powder or PVD coated. **Control gear:** LD ceiling cup versions are supplied with highly-efficient DALI dimmable drivers. For flat ceiling cup (RF) drivers must be ordered separately. **Power supply:** 230V 50Hz / 24V DC.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>90, MacAdam≤2, 50.000h L90 B10 bei 35°C. RGB oder Tunable-White LED Stripe für Akzentbeleuchtung. **Optisches System:** Lichtlenk-Scheibe aus Acryl (PMMA). **Leuchtenkörper:** Extrudierter Aluminiumkörper und Rahmen, pulver- oder PVD-beschichtet. **Elektrische Ausführung:** LD-Deckenbaldachinversionen werden mit hocheffizienten dimmbaren DALI-Treibern geliefert. Für einen flachen Deckenbaldachin (RF) müssen die Treiber separat bestellt werden. **Netzspannung:** 230V 50Hz / 24V DC.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>90, MacAdam≤2, 50 000 h L90 B10 a 35°C. Tira LED RGB o blanco dinámico para luz ambiental. **Óptica:** Plancha de guía de luz (LGP) acrílica (PMMA). **Cuerpo:** Estructura y marco de aluminio extruido, recubrimiento con PVD o pintura en polvo. **Equipo:** Rosetón de techo integrado con driver regulable (DALI). Driver de corriente constante para la versión de rosetón plano - pedir por separado. **Fuente de alimentación:** 230V 50Hz / 24V DC.



Canvas

Out of the box

Only Canvas succeeded in de-boxing a light box

This is a solution for those who want colour, form and function combined in a distinctive and elegant luminaire with a high visual comfort.

By placing the aesthetic accent on the frame, the contrast between lit and non-lit surfaces is softened and the perception of depth is changed. For fixture personalization, colour is introduced, while different sizes allow you to play with a variety of combinations.

Nur Canvas ist darin erfolgreich, aus einem Kasten ein Lichtobjekt zu werden

Dies ist eine Lösung für diejenigen, die sich Farbe, Form und Funktion, kombiniert in einer unverwechselbaren und eleganten Leuchte mit hohem visuellem Komfort wünschen.

Indem ein ästhetischer Akzent auf den Rahmen gelegt wird, wird der Kontrast zwischen beleuchteten und nicht beleuchteten Flächen weicher und die Wahrnehmung der Tiefe ändert sich. Für eine Personalisierung des Leuchtenkörpers wird Farbe eingesetzt, während die verschiedenen Größen Ihnen ermöglichen, mit einer Vielzahl von Kombinationen zu spielen.

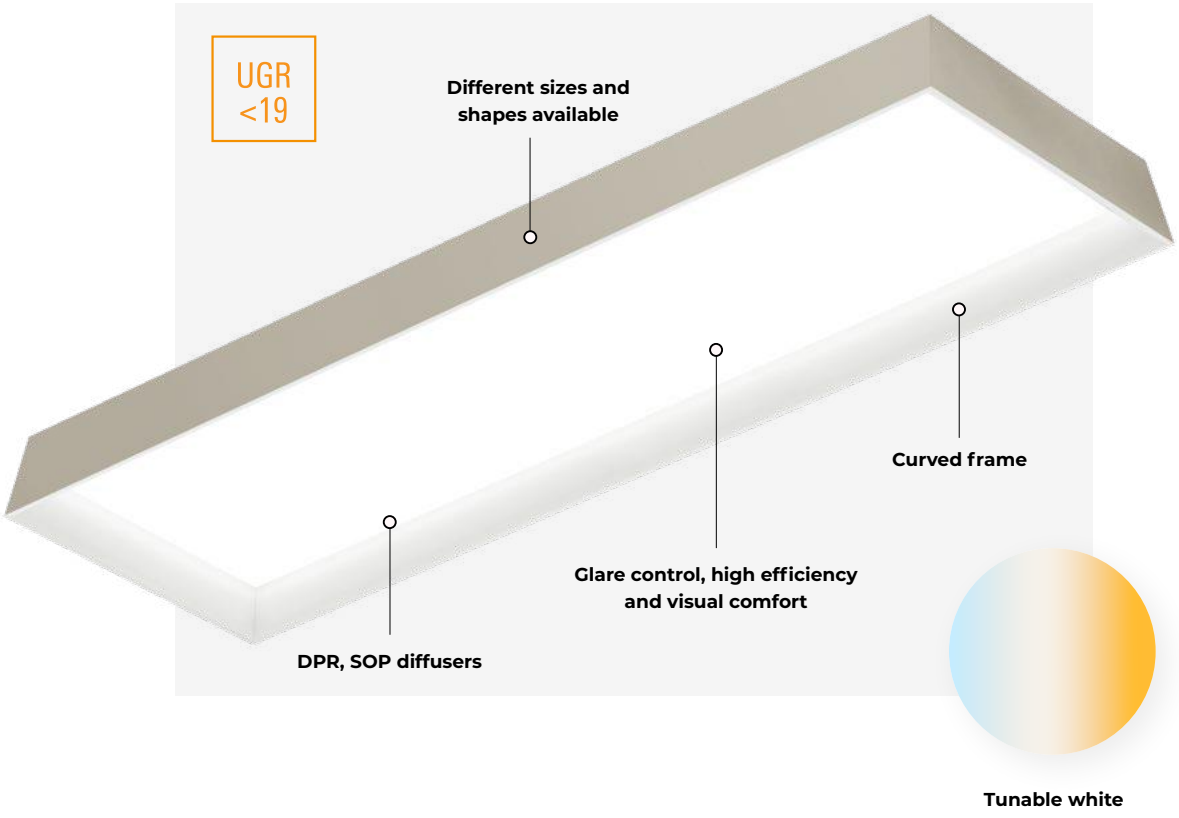
Solo Canvas ha logrado desembalar una caja de luz

Esta es la solución ideal para quienes busquen una combinación de color, diseño y funcionalidad en una luminaria diferente y elegante que aporte un confort visual óptimo.

Al situar el mayor realce estético en la estructura, se logra suavizar el contraste entre las superficies iluminadas y no iluminadas y modificar la percepción de profundidad. A través del color se consigue personalizar esta solución que, combinada en diferentes tamaños, permite ofrecer diferentes disposiciones.



Medigroup, Beograd, Srbija / Architecture: Archinova - Arhitecture & Development / Photography: Miloš Martinović



MAIN FEATURES



Dual colour, excellent light quality

Combine colour, form and function in a distinctive and elegant look. Glare control, maximum efficiency and high uniformity result in outstanding visual comfort.

Soft light transition

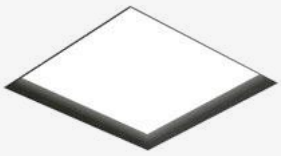
The curved frame softens the contrast between lit and non-lit surfaces.



Canvas

Technical Overview

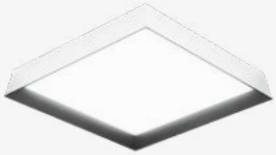
CANVAS R
Recessed



M600 / M625

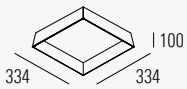
CANVAS C/S
Ceiling / Suspended

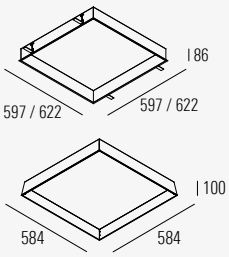
C only

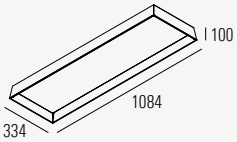


	350x350	600x600	350x1100
Optics	SOP, DPR	SOP, DPR	SOP, DPR
Glare control	UGR<19 (DPR)	UGR<19 (DPR)	UGR<19 (DPR)
Luminaire luminous flux	800 - 1500 lm	3050 - 5800 lm	3050 - 5800 lm
LED colour	830, 840, 930, 940	830, 840, 930, 940	830, 840, 930, 940
Dynamic colour	-	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Emergency kit	-	EM 1h, EM 3h	EM 1h, EM 3h
Colour	1 2 3	1 2 3	1 2 3

Dimensions







≥ 85 % TW GRO CASAMBI

WARRANTY CE

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal PMMA diffuser (SOP) / Soft-light prismatic PMMA diffuser (DPR). **Body:** Steel-sheet housing with aluminium frame. / Extruded aluminium profile, powder coated. **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). **Emergency:** Emergency kit version with autonomy 1h or 3h. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor PMMA (SOP) / Diamantprismenabdeckung PMMA (DPR). **Leuchtenkörper:** Stahlblechgehäuse mit Aluminiumrahmen. / Profil aus extrudiertem Aluminium, pulverbeschichtet. **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). **Notlicht:** Notlichtbaustein mit 1h oder 3h Batterie. **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor satinado opal PMMA (SOP) / Difusor Soft-light prismatic PMMA (DPR). **Cuerpo:** Caja de acero con estructura de aluminio. / Perfil de aluminio extruido, recubierto con pintura en polvo. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.



Demi

Office reviver

Full flexibility of space arrangement

Demi represents a high quality lighting solution for office buildings. It provides maximum efficiency and a uniform illumination everywhere.

It's perfect for areas, where you need maximum flexibility of space arrangement or when the final layout is not yet known. The universal luminaire body can be installED in plasterboard or modular ceilings, ensuring the best match with the interior space design.

Volle Flexibilität der Raumanordnung

Demi repräsentiert eine hochwertige Beleuchtungslösung für Bürogebäude. Sie bietet eine maximale Effizienz und eine einheitliche Beleuchtung überall.

Sie ist perfekt für Bereiche, wo man eine maximale Flexibilität der Raumanordnung benötigt, oder wenn die endgültige Anordnung noch nicht bekannt ist. Der universelle Beleuchtungskörper kann in Gipskartonplatten oder modularen Decken installiert werden, und stellt die beste Anpassung an das Innenraumdesign sicher.

Flexibilidad total para la disposición del espacio

Demi es una solución de iluminación de alta calidad para edificios de oficinas. Proporcionan la máxima eficiencia y una iluminación uniforme en cualquier entorno.

Es perfecta para zonas en las que necesita una flexibilidad máxima de la distribución del espacio, o donde no se conoce aún el diseño final. El cuerpo universal de la luminaria se puede instalar sobre paneles de yeso o en techos modulares, lo que garantiza la mejor combinación con el diseño del espacio interior.



Private office / Visualization: Goblen Studio

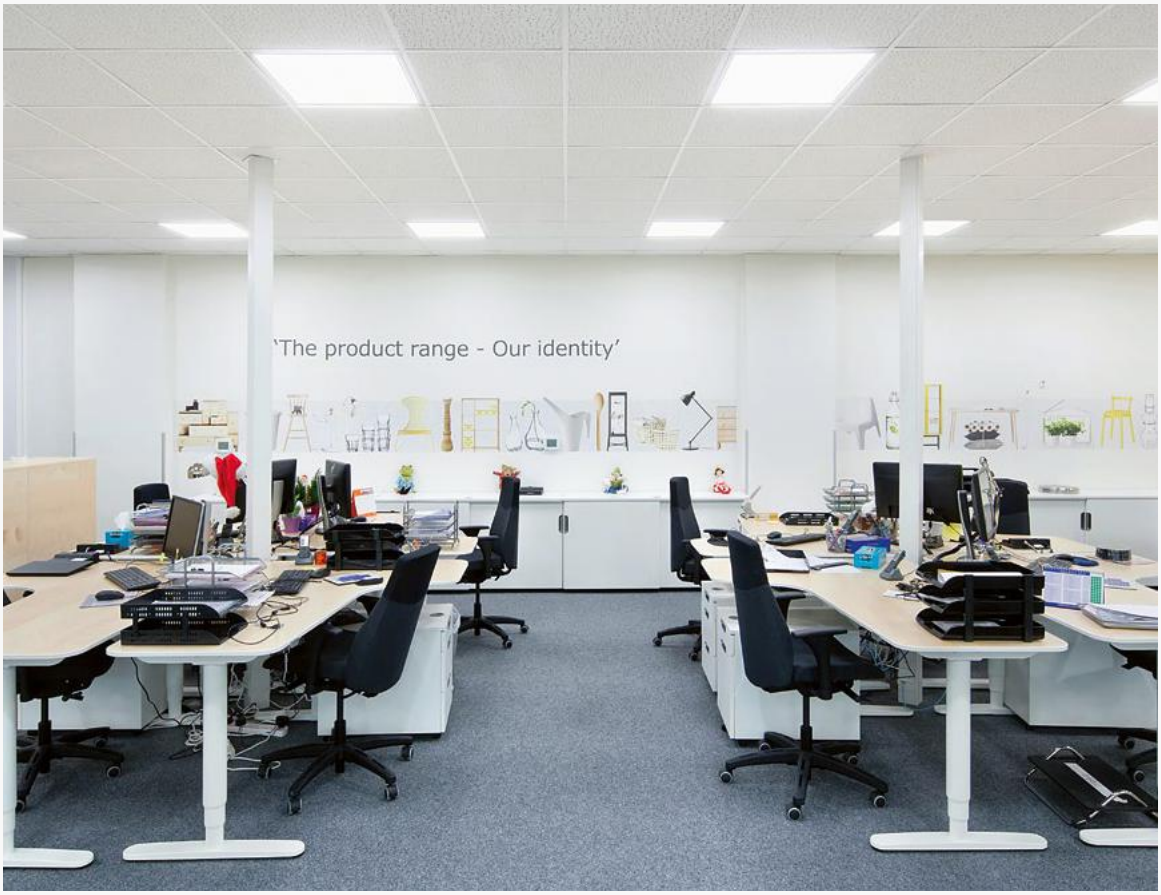


 Hitard Engineering Offices, Novi Sad, Serbia / Architecture: Sonja Brstina / Photography: Igor Conić





Clifford Chance, Dubai, UAE / Architecture: Bluehaus group / Photography: Alex Atak
GBD, Kranj, Slovenia / Photography: Miran Kambič

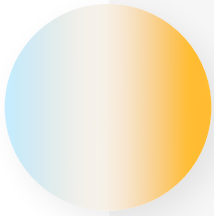




IKEA, Dubai, UAE / Developer: GRDI / Consultant: Kelly Taylor Associates / Lighting design: Reynard Lighting / Photography: Rebecca Hobday
Gimnazija Nova Gorica, Nova Gorica, Slovenia / Photography: Intra Lighting



Gemeentehuis Emmen, Emmen, The Netherlands / Architecture: De Zwarte Hond / Photography: Intra Lighting



Tunable white



LGO



SOP / DPR



HMP

IQ sensor available for HMP/ LGO versions with blind central cover

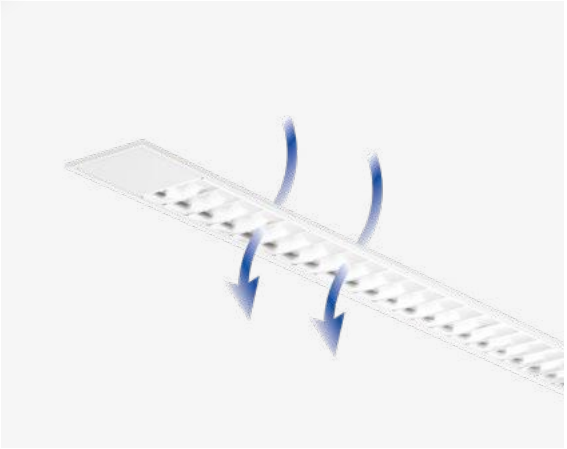


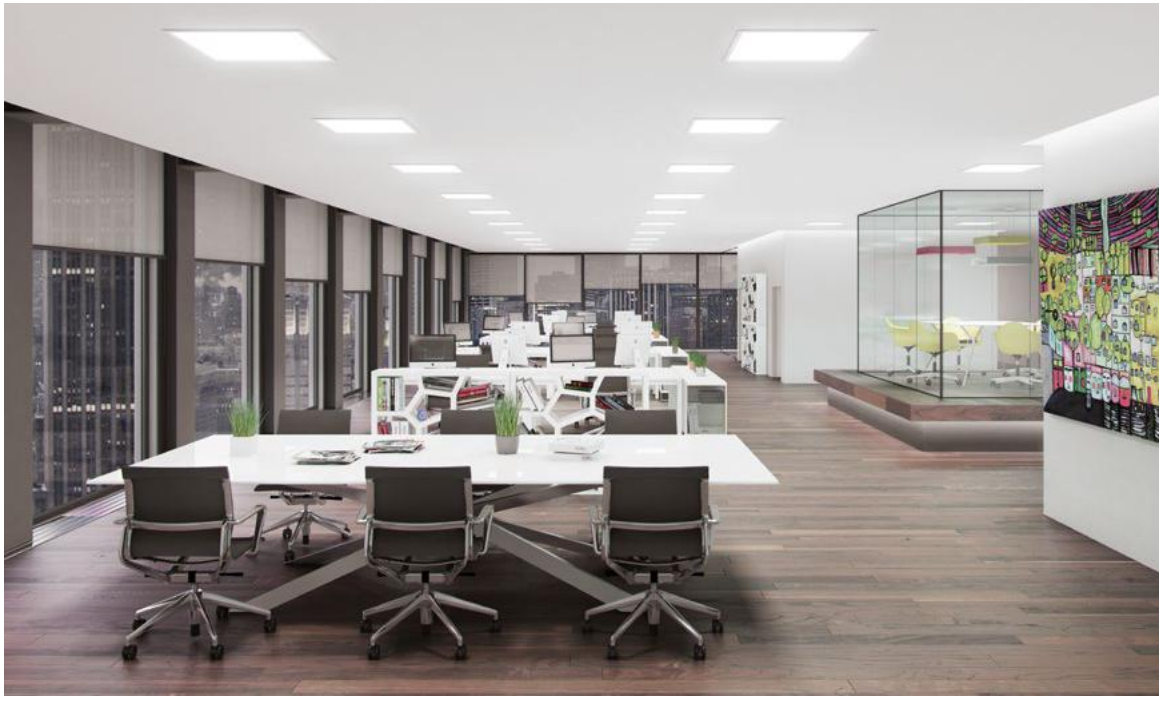
High visual comfort in your office

Demi offers optimized optics, glare control and excellent light quality. The optic provides soft light that allows glare-free use of any kind of displays. Satin opal (SOP) is for general illumination and soft-light prismatic optics (DPR) is for controlLED luminance.

Designed for bandraster and climate ceilings

Demi R AIR is designed for bandraster rail profile ceilings, with air caps allowing air to flow between the housing and reflector.





DYNAMIC OFFICE LIGHTING



Activating and motivating

Office lighting can be adjusted in a way to activate and stimulate workers or help keep them focused when there is need for concentrated work.

Relaxing lighting scenario

Light can also ease stressful situations enabling workers to perform better. People's well-being can be additionally enhanced by matching the colour temperature and quantity of artificial light with daylight.



Demi

Technical Overview

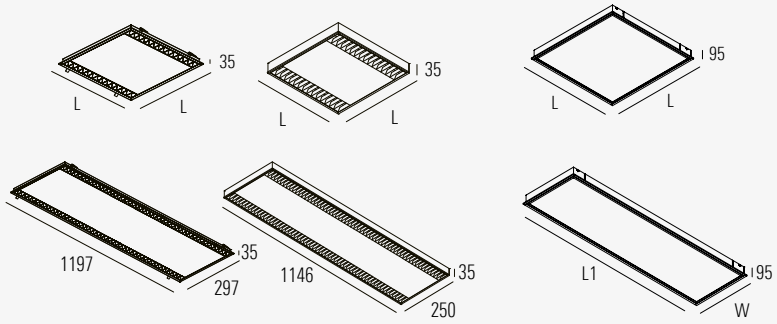
RV



C, SDI



	LGO Low glare optic	**SOP / DPR** Satin opal diffuser / Soft-light prismatic diffuser
Optics	LGO	SOP, DPR
Glare control	UGR<16 (LGO B60 597x597)	UGR<16 (DPR 2000 lm 597x597)
	UGR<19 (other versions 597x597)	UGR<19 (DPR 3600 lm 597x597)
Luminance (at 65°)	L<200 cd/m2 (LGO B60 2200 lm)	L < 1000 cd/m² * / 2000 cd/m2 **
Luminaire luminous flux	870 - 4430 lm	1800 - 5900 lm
LED colour	930, 940	830, 840, 930, 940
Dynamic colour	Tunable white 2700 - 6500K	Tunable white 2700 - 6500K
Driver	DALI, FO	Casambi, DALI, FO
Emergency kit	EM 1h, EM 3h	EM 1h, EM 3h
IP protection	IP20	IP43, IP44, IP55
Dimensions	L (mm): 297, 597 (RV), 306, 586 (C)	L (mm): 597, 622 WxL1 (mm): 197/297x1197, 297x1497, 309x1247



* DPR 2000 lm 597x597 ** DPR 3600 lm 597x597

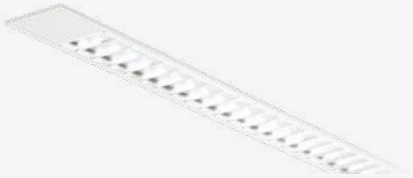
≥ 80 % TW GR0 CASAMBI

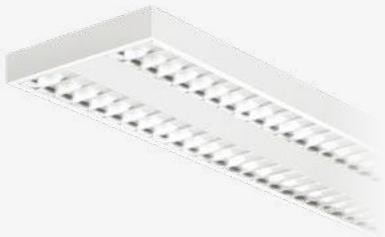
WARRANTY

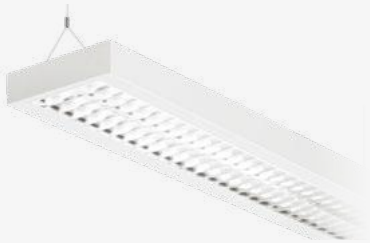
Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Satin opal PMMA diffuser (SOP), Soft-light prismatic PMMA diffuser (DPR), Satin silver-coated aluminium double parabolic louvre (HMP). Body: Steel-sheet, powder coated. Ceiling cup: For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. Control gear: Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). Emergency: Emergency kit version with autonomy 1h or 3h. Power supply: 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. Optisches System: Opal satinierter Diffusor PMMA (SOP), Diamantprismenabdeckung PMMA (DPR), Parabolspiegelraster matt Aluminium (HMP). Leuchtenkörper: Stahlblech, pulverbeschichtet. Deckenbaldachin: Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. Elektrische Ausführung: Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). Notlicht: Notlichtbaustein mit 1h oder 3h Batterie. Netzspannung: 230V 50Hz.

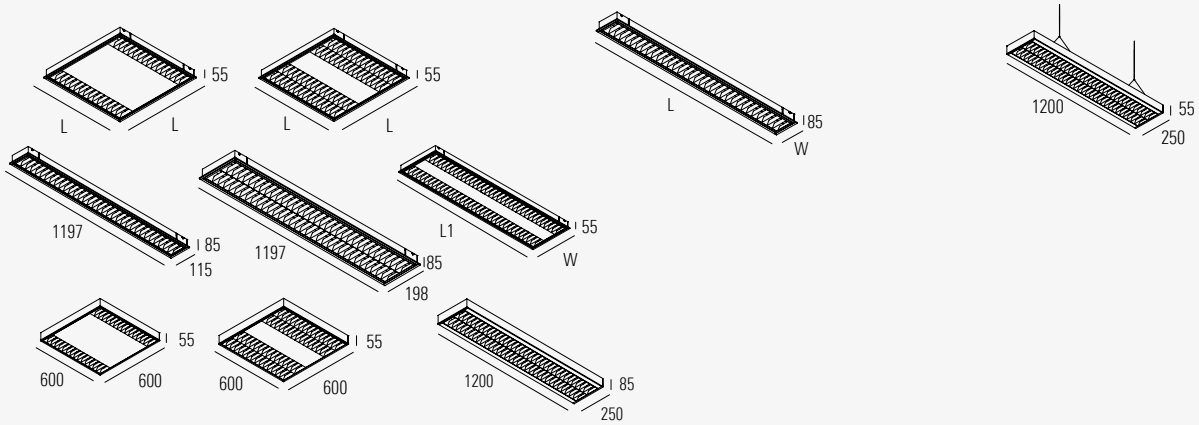








C, RV ALUMINIUM LOUVRE Satin silver coated aluminium louvre	**HMP AIR** Satin silver coated aluminium louvre with air slots	**SDI HMP** Satin silver coated aluminium louvre
HMP	HMP	HMP
UGR<16 (HMP 2050 lm 597x597)	UGR<16 (HMP AIR 2550 lm 150x1699)	UGR<16
UGR<19 (HMP 3400 lm 597x597)	UGR<19 (HMP AIR 4200 lm 150x1699)	
L < 200 cd/m²	L < 200 cd/m²	L < 200 cd/m²
1900 - 6200 lm	2200 - 4000 lm	4800 - 6000 lm
830, 840, 930, 940	830, 840, 930, 940	830, 840, 930, 940
Tunable white 2700 - 6500K	Tunable white 2700 - 6500K	-
Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
EM 1h, EM 3h	EM 1h, EM 3h	-
IP20	IP20	IP20
L (mm): 597, 622 WxL1 (mm): 115/198/297x1197, 309x1247, 100/150x1699, 100/150x1720	WxL (mm): 100x1699 /1720, 150x1699/1720	



Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor satinado opal PMMA (SOP), Difusor Soft-light prismatic PMMA (DPR), Reflector de aluminio satinado de doble parábola (HDP). **Cuerpo:** Acero, recubierto con pintura en polvo. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.



106 & 216

Basic light box

A simple decision when the budget is tight

The 106/216 product range is a functional and accessible range, which is suitable when you are looking for something basic with an optimal ratio of price, uniformity and light output.

It's an affordable alternative to the classic light box. It can be installED in a few minutes and is available in many shapes and mounting options.

Eine einfache Lösung, wenn das Budget knapp ist

Die Produktreihe 106/216 ist funktionell und einfach. Sie eignet sich für das Wesentliche mit einem optimalen Preisverhältnis und dafür, wenn sie Gleichmäßigkeit und Lichtleistung suchen.

Sie ist eine erschwingliche Alternative zum klassischen Lichtbaustein. Sie kann in wenigen Minuten installiert werden und ist in verschiedenen Abmessungen und Montageoptionen erhältlich.

Una decisión sencilla cuando el presupuesto es ajustado

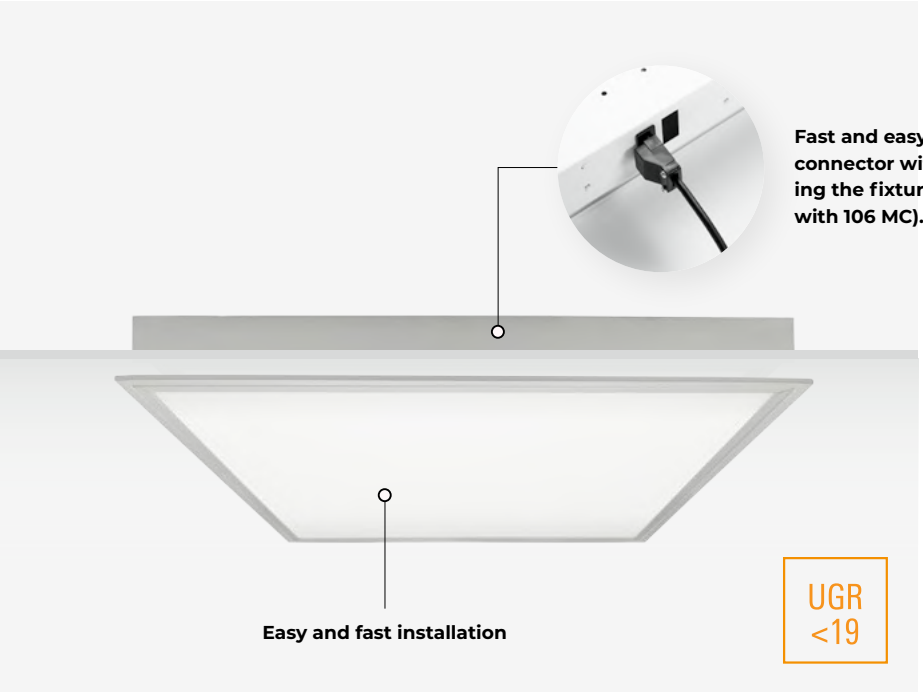
La gama 106/216 es funcional, accesible y adecuada cuando se busca una solución básica que ofrezca una proporción óptima en términos de precio, uniformidad y resultados.

Se trata de una alternativa asequible a la caja de luz clásica. Instalación en pocos minutos y disponible en diversas formas con múltiples opciones de montaje.





GEA Spa, Pordenone, Italy / Architecture: Furlan & Pierini Architetti
Kindergarten Moravče, Slovenia / Architecture: Geoplan



MAIN FEATURES

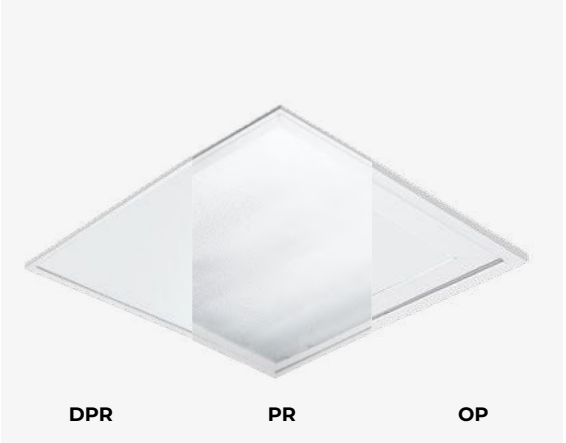


106 MC for modular ceilings

It is available in two standard shapes for modular ceilings. It's easy to install with no need to open the fixture. GST quick connector is included.

Different optic types

Diffused prismatic diffuser (DPR)* with UGR<19. Prismatic diffuser (PR) with UGR<19. Opal diffuser (OP).
*Only for MC version.

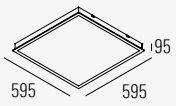


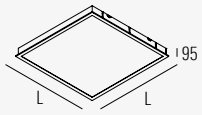
106 & 216

Technical Overview

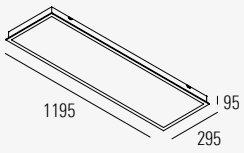


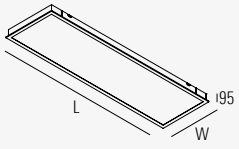
	106 MC	106	216
Optics	DPR, OP, PR	OP, PR	OP, PR
Glare control	UGR<19 (DPR, PR)	UGR<19 (PR)	UGR<19 (PR)
Luminaire luminous flux	2000 - 5300 lm	1650 - 4900 lm	1550 - 5250 lm
LED colour	830, 840, 930, 940	830, 840, 930, 940	830, 840, 930, 940
Driver	Casambi, DALI,FO	Casambi, DALI,FO	Casambi, DALI,FO
Emergency kit	EM 1h, EM 3h	EM 1h, EM 3h	EM 1h, EM 3h
IP protection	IP43	IP43, IP44, IP55	IP43
Dimensions		L (mm): 597, 622 WxL (mm): 197/297x1197 / 309x1247	

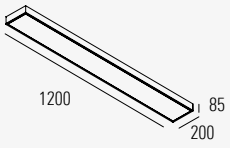












≥ 80 % GR0 CASAMBI

WARRANTY

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Opal PMMA diffuser (OP), Prismatic PMMA diffusor (PR), Soft-light prismatic PMMA diffuser (DPR). **Body:** Steel-sheet, powder coated. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). **Emergency:** Emergency kit version with autonomy 1h or 3h. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opaler PMMA Diffusor (OP), Prismenabdeckung aus PMMA (PR), Diamantprismenabdeckung PMMA (DPR). **Leuchtenkörper:** Stahlblech, pulverbeschichtet. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). **Notlicht:** Notlichtbaustein mit 1h oder 3h Batterie. **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor Opal PMMA (OP), Difusor prismático PMMA (PR), Difusor Soft-light prismatic PMMA (DPR). **Cuerpo:** Acero, recubierto con pintura en polvo. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.



Alkon

Clean room choice

The right performance in medical care and industrial settings

Alkon efficiently integrates the clean room design, functionality and the quality of illumination. It brings a uniform light distribution to a room, always perfectly suited to various activities and visual tasks.

The product is available in different shapes and mounting possibilities. With a surface design that minimizes the accumulation of dirt and IP65 protection class, it offers an efficient solution in areas with extra protection requirements.

Die richtige Ausstattung für medizinische und industrielle Bereiche

Alkon integriert wirkungsvoll Reinraumdesign, Funktionalität und Beleuchtungsqualität. Diese Leuchte sorgt für eine gleichmäßige Lichtverteilung im Raum und ist immer perfekt geeignet für verschiedene Aktivitäten und visuelle Aufgaben.

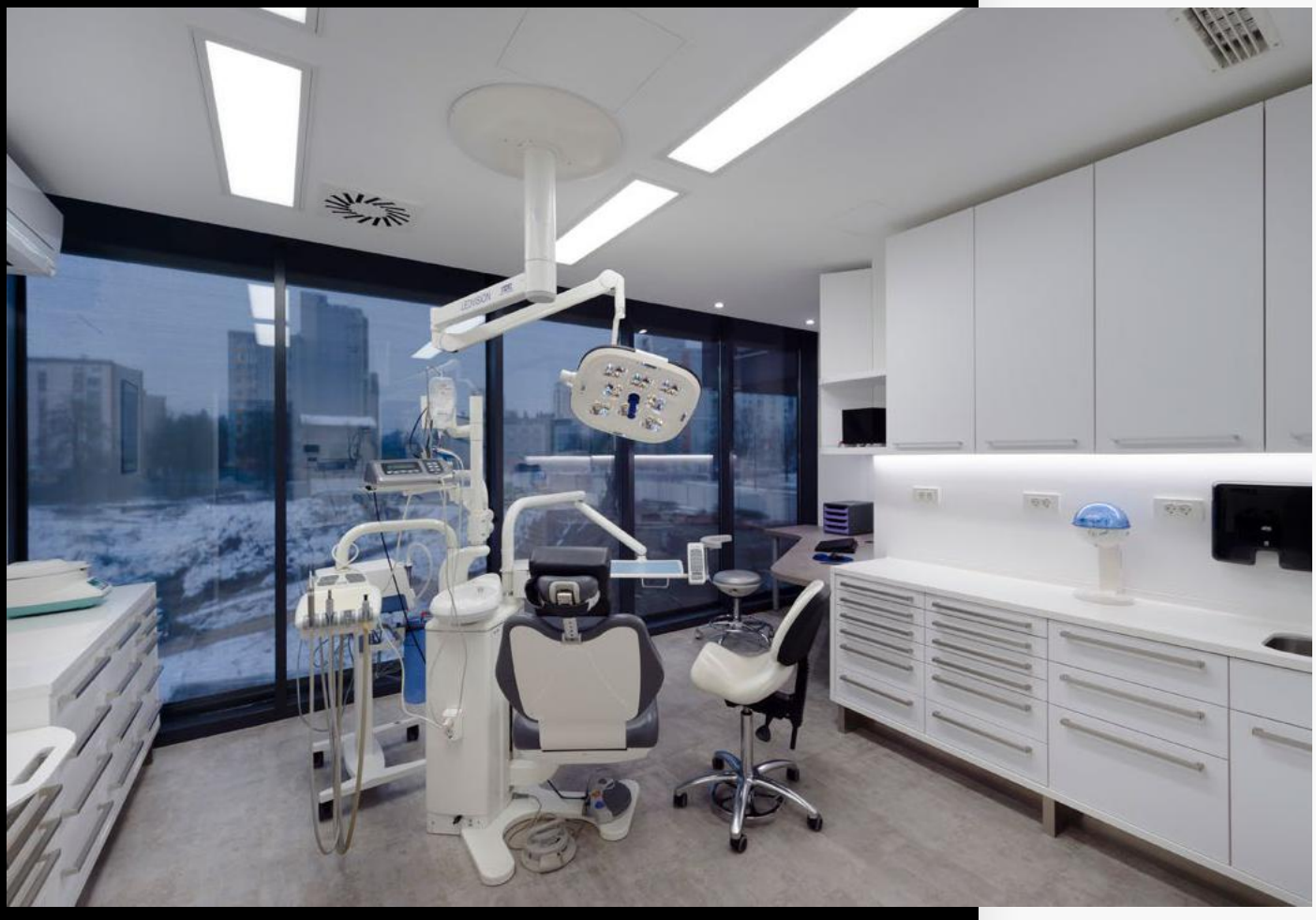
Das Produkt ist in verschiedenen Abmessungen und Montagearten erhältlich. Mit einem Oberflächendesign, welches Schmutzablagerungen minimiert und den Schutzklassen IP65, bietet diese Leuchte eine effiziente Lösung in Bereichen mit erhöhten Schutzanforderungen.

El rendimiento idóneo para los espacios de asistencia médica e industriales

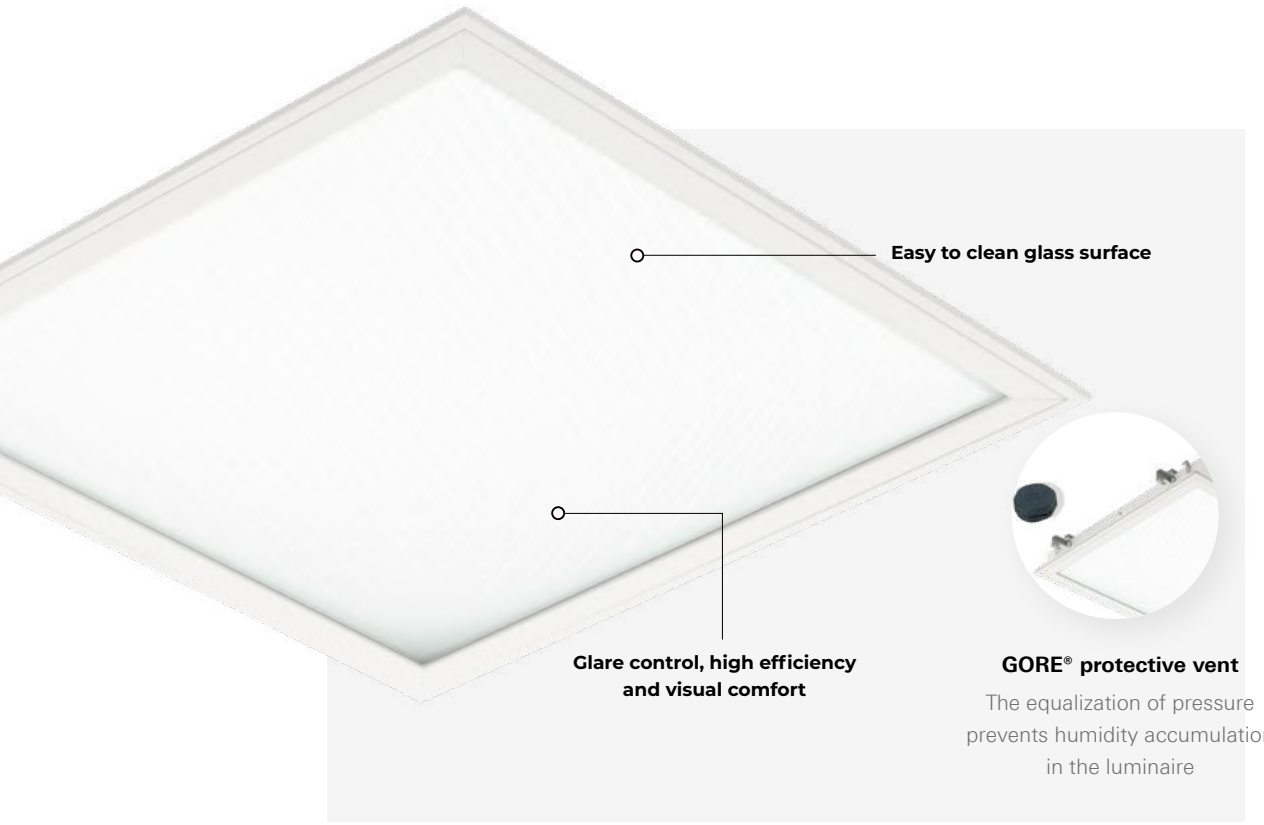
La gama Alkon integra eficazmente el diseño, la funcionalidad y la calidad de la iluminación de un espacio limpio. Aporta una distribución uniforme de la luz a un espacio perfectamente adaptado a diferentes tipos de actividades y tareas visuales.

El producto se ofrece en diferentes formas y múltiples posibilidades de montaje. El diseño de la superficie minimiza la acumulación de polvo y proporciona un grado de protección IP65. Sin duda, se trata de una solución eficaz en áreas que exigen unas características especiales de protección.





Hospital Novo Mesto, Novo mesto, Slovenia / Arhitecture: Styria Arhitektura / Photography: Žiga Lovšin
D center, Ljubljana, Slovenia / A: Polona Filipič, ARCO / LD: Svetlarna / P: Janez Marolt



GORE® protective vent

The equalization of pressure prevents humidity accumulation in the luminaire

MAIN FEATURES

Excellent light quality

Glare control, maximum efficiency and high uniformity, resulting in outstanding comfort in medical areas. Available in different shapes and sizes.





Suitable for clean rooms

The smooth glass surface with magnet fastening allows easy installation and service, minimizes the accumulation of dirt and it's easy to clean. Appropriate for laboratories, medical and pharmaceutical areas.

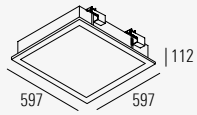
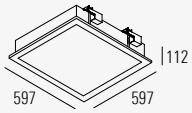
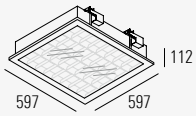
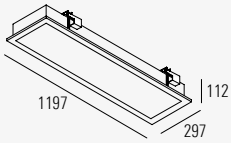
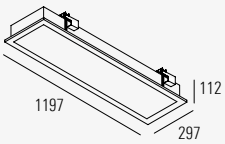
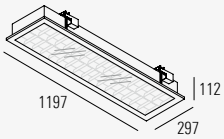
Alkon

Technical Overview







	DPR Soft-light prismatic optics	PR Microprismatic optics	HMP Satin silver coated aluminium louvre
Luminaire luminous flux			
300 R	3100 - 5400 lm	3500 - 6000 lm	3200 - 6000 lm
600	3100 - 5400 lm	3500 - 5900 lm	3200 - 6000 lm
LED colour	830, 840, 930, 940	830, 840, 930, 940	830, 840, 930, 940
Driver	Casambi, DALI, FO	Casambi, DALI, FO	Casambi, DALI, FO
Emergency kit	EM 1h, EM 3h	EM 1h, EM 3h	EM 1h, EM 3h
IP protection	IP65	IP65	IP65
Dimensions			
			

≥ 80 % GR0 CASAMBI

7 year WARRANTY CE

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Double parabolic silver-coated satin aluminium louvre with transparent tempered glass protection (HMP), Soft-light prismatic tempered glass diffuser (DPR), Prismatic tempered glass (PR). **Body:** Steel-sheet, powder coated. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD, Casambi). **Emergency:** Emergency kit version with autonomy 1h or 3h. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Parabolspiegelraster matt Aluminium mit transparentem, gehärteten Schutzglas (HMP), Diamantprismen Diffusor mit transparentem, gehärtetem Schutzglas (DPR), Prismenglas gehärtet (PR). **Leuchtenkörper:** Stahlblech, pulverbeschichtet. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD, Casambi). **Notlicht:** Notlichtbaustein mit 1h oder 3h Batterie. **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Reflector de doble parábola de aluminio satinado con cristal de protección transparente (HMP), Difusor prismático Soft Light de cristal templado, Cristal templado prismático (PR). **Cuerpo:** Acero, recubierto con pintura en polvo. **Equipo:** Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD, Casambi). **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.



Medis

Care 24 / 7

Comfortable illumination for a faster recovery

Medis can adapt easily to a multitude of needs, considering what the patients, nursing staff and visitors need. This flexible illumination enhances the well-being while providing for a better living comfort in an unfamiliar environment.

Different lighting settings are possible: for examination rounds, visiting times, reading, night or daytime illumination. Besides optimal illumination, Medis offers an integration system with power inlets, communication outlets and medical gases.

Komfortable Beleuchtung für eine schnellere Genesung

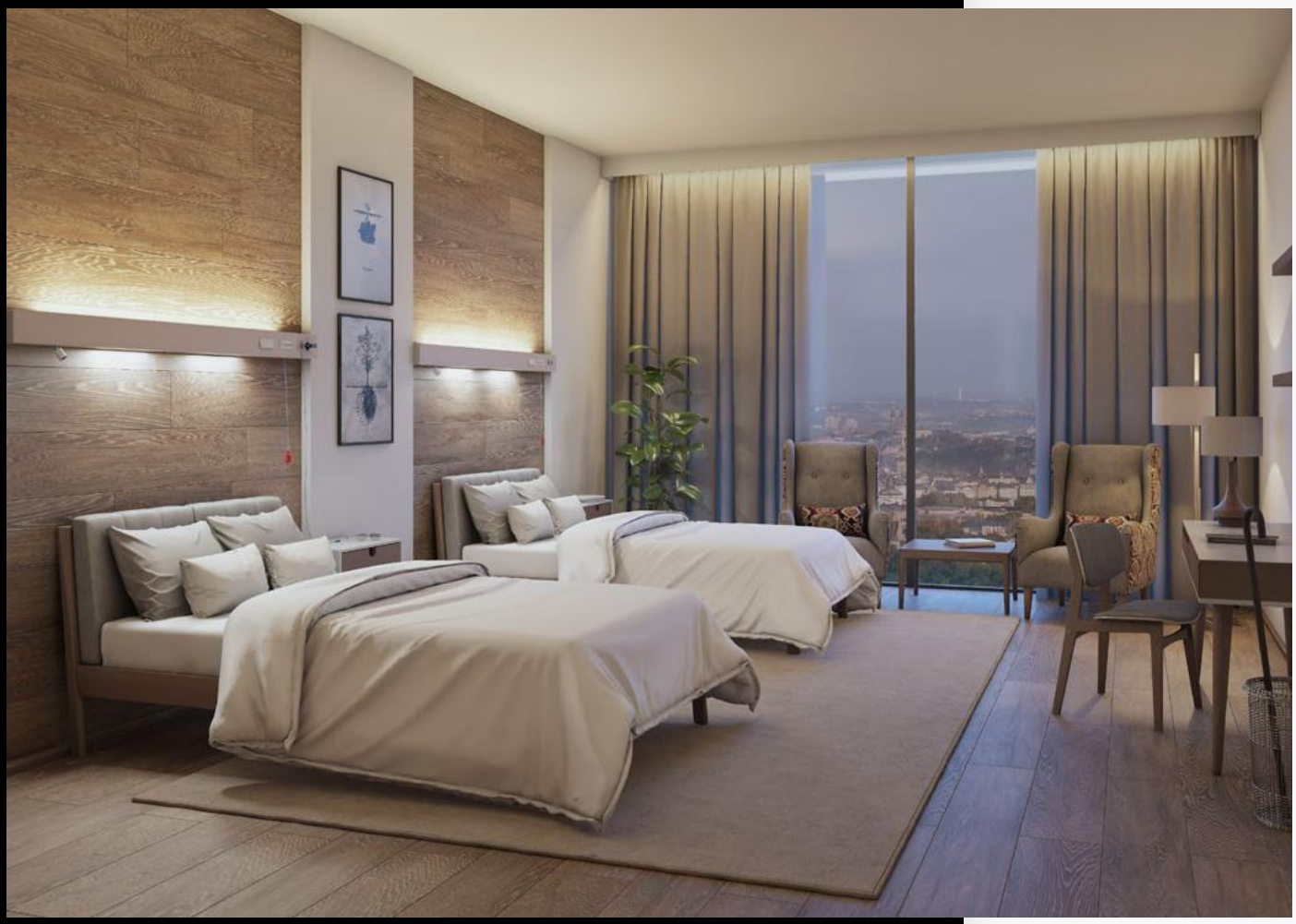
Medis kann sich leicht einer Vielfalt von Bedürfnissen anpassen, wenn man bedenkt, was die Patienten, das Pflegepersonal und die Besucher brauchen. Die flexible Beleuchtung fördert das Wohlbefinden, während sie für einen besseren Lebenskomfort in einer fremden Umgebung sorgt.

Verschiedene Lichteinstellungen sind möglich: Für die Visiten, Besuchszeiten, beim Lesen, Nacht- oder Tagbeleuchtung. Abgesehen von einer optimalen Beleuchtung, bietet Medis ein Integrationssystem mit Netzanschlüssen, Kommunikationsanschlüssen und medizinischen Gasen.

Iluminación confortable para una recuperación más rápida

La gama Medis puede adaptarse fácilmente a una multitud de exigencias, teniendo en cuenta las necesidades de los pacientes, el personal sanitario y los visitantes. Este sistema flexible de iluminación favorece el bienestar a la vez que proporciona una mejor calidad de vida en un entorno ajeno.

Ofrece diversas posibilidades de iluminación: para las rondas de exploración, horas de visita, ratos de lectura y franjas nocturnas o diurnas del día. Además de proporcionar una iluminación óptima, Medis ofrece un sistema integrado con entradas de potencia, salidas de comunicación y gases medicinales.





Retirement home / Visualization: Goblen studio
Hospital / Visualization: Goblen studio





Children's Hospital / Visualization: Goblen studio
Hospital / Visualization: Goblen studio

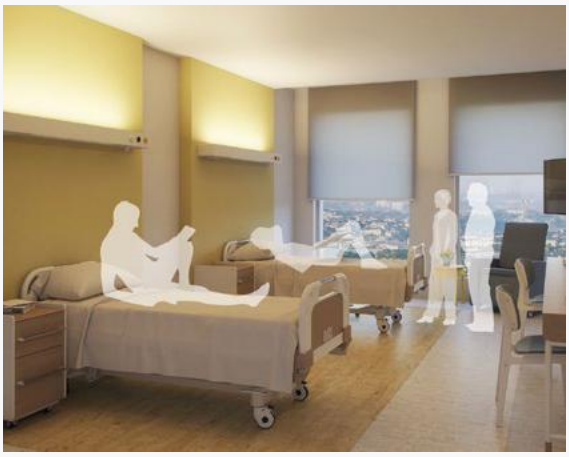


When the doctor visits

Medis provides a uniform, glare-free lighting environment that is required for nursing tasks and simple examinations. It offers maximum luminance of 1,000 lux in the examination mode.

Afternoon activities

Soft, pleasant and glare-free light, that could be customized. Patients should also be given a flexible light with a dimmable controller. Medis is hygienic as it is made from materials that reduce dust exposure and are easy to clean.



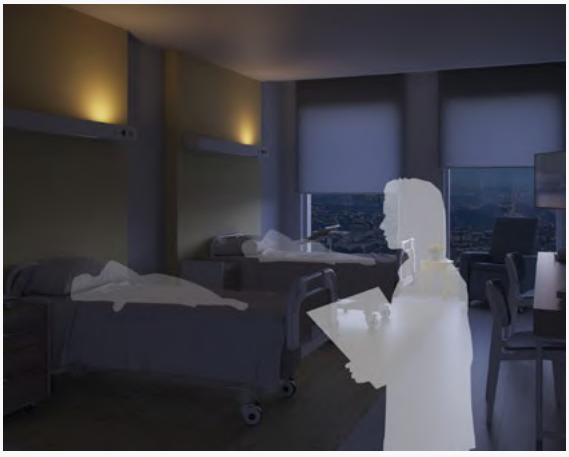


Individual activities

And even when the night kicks in, patients could still do their own thing without disturbing others. One could read, second one sleep, the third one browses on the phone ... A discrete light that gives your patients a freedom of setting their own routine.

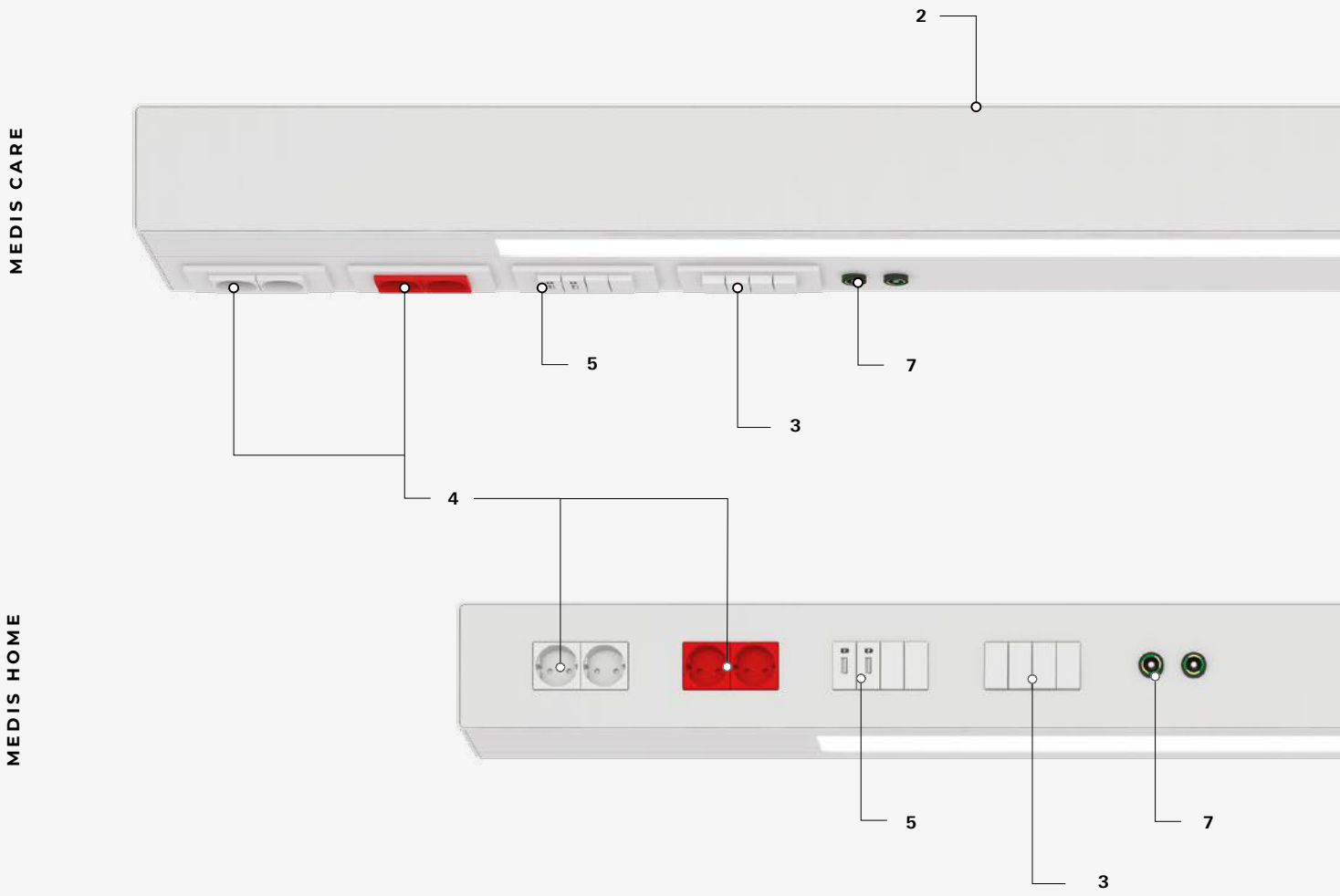
It’s night time

The best light at night is no light. But in hospitals you need light for orientation. This is light that you see only when you need it.



Medis

Technical Overview



1 Direct linear module

LED colour: 830, 840, 930, 940, Tunable white (2700K - 6500K).
Light line lengths: 560 - 1120 mm.
Luminous flux: 1550 - 3900 lm.

2 Uplight linear module

LED colour: 830, 840, 930, 940, Tunable white (2700K - 6500K).
Light line lengths: 840-1400 mm.
Luminous flux: 2350 - 4900 lm.

3 Light control

Required flexible illumination scenarios can be prepared for different tasks and activities during day and night time (examination, visit, reading). They can be controlLED by switches, push buttons, or in connection with a nurse call remote handset.

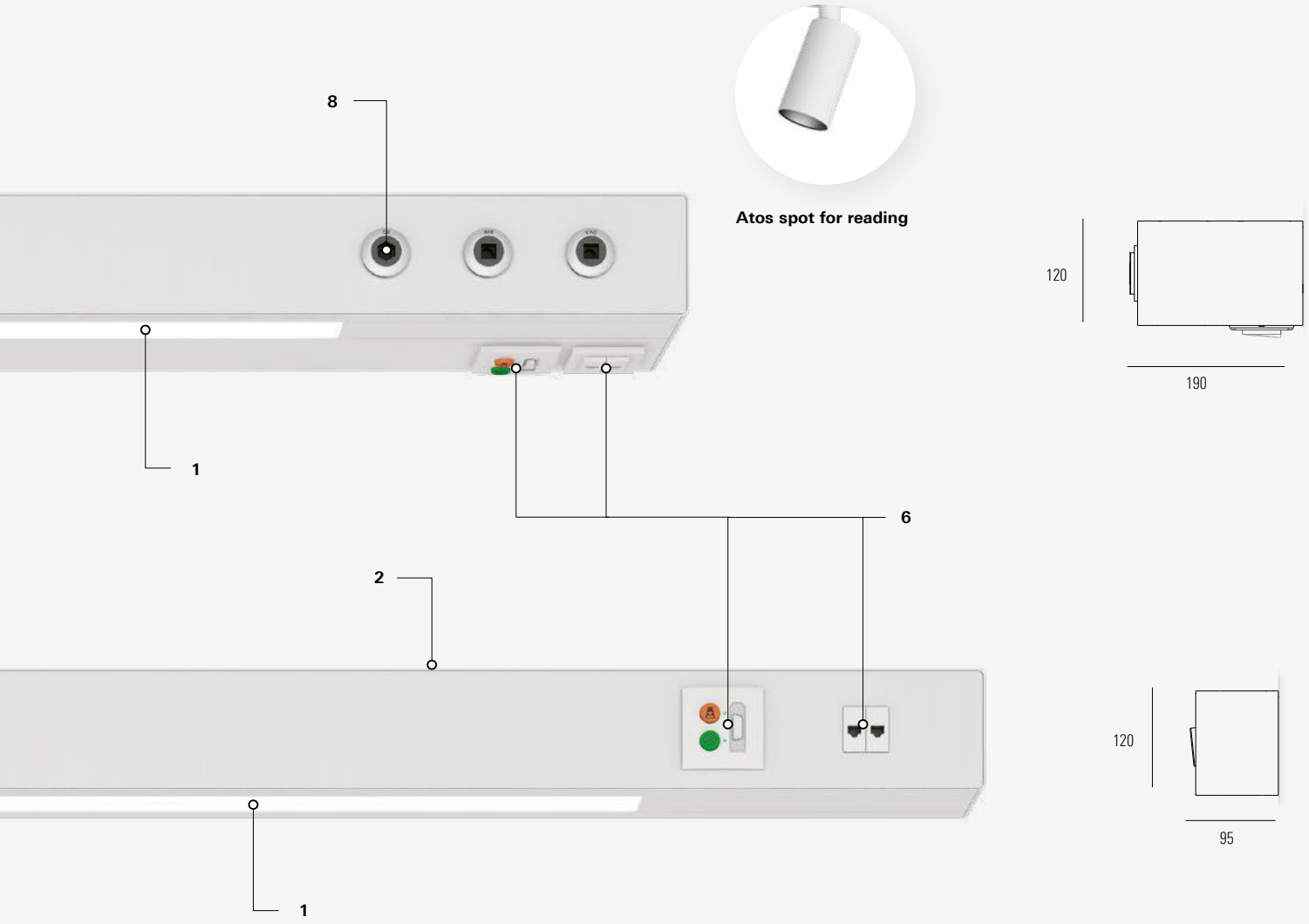
4 Power supply

Medical unit can be equipped with up to 6 power supply sockets. They may be used individually or for life-depending equipment connected to an uninterrupted power supply (UPS).

≥ 90 % TW GR0

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. **Optic:** Satin opal polycarbonate diffuser (SOP), Soft-light prismatic PMMA diffuser (DPR). **Body:** Extruded aluminium profile, powder coated. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD). **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. **Optisches System:** Opal satinierter Diffusor Polycarbonat (SOP), Diamantprismenabdeckung PMMA (DPR). **Leuchtenkörper:** Profil aus extrudiertem Aluminium, pulverbeschichtet. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder Dali dimmbar (DALI-TD). **Netzspannung:** 230V 50Hz.



Atos spot for reading

5 USB charger

Single or double 230V USB charger socket can be integrated for convenient charging of electronic devices.

6 Communication / network

Integrated communication panels offer individual usage of a data network via requested UTP sockets, as well as a connection to medical devices and instruments. Furthermore, requested emergency call panel with additional handset can be integrated for nurse call and light control.

7 Equipotential bonding bolts

In accordance with standards, equipotential earth bonding bolts can be installED to ensure required protection for equipment and personal.

8 Medical gases

Each medical bed head unit can be equipped with up to three medical gas sockets. According to request, bed head unit can be customized for different medical gas socket types and supplied with or without the sockets (medical gas ready).

Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. **Óptica:** Difusor de policarbonato opal satinado (SOP), Difusor Soft-light prismatic PMMA (DPR). **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Equipo:** Driver de alta eficiencia integrado no regulable (FO) o regulable (DALI-TD). **Fuente de alimentación:** 230V 50Hz.



Sequal

Specialised in optics

Efficiency and quality can go a long way

Sequal is a true superstar in the field of industrial lighting. It offers uniform professional lighting and is easy to install.

It is powerful enough to be instalLED on different heights. Unlike other luminaires Sequal is much more efficient in focusing the light, without making compromises with its looks. It's clean, it's minimal, it's super slim.

Effizienz und Qualität können weit reichen

Sequal ist ein echter Superstar auf dem Gebiet der Industriebeleuchtung. Es bietet eine gleichmäßige professionelle Beleuchtung und ist gleichzeitig einfach zu installieren.

Sequal ist so leistungsstark, dass es in verschiedenen Höhen installiert werden kann. Es ist bei der Lichtbündelung weitaus effizienter, ohne bezüglich der Optik Kompromisse einzugehen. Und nebenbei ist es sauber, sehr klein und äußerst schmal.

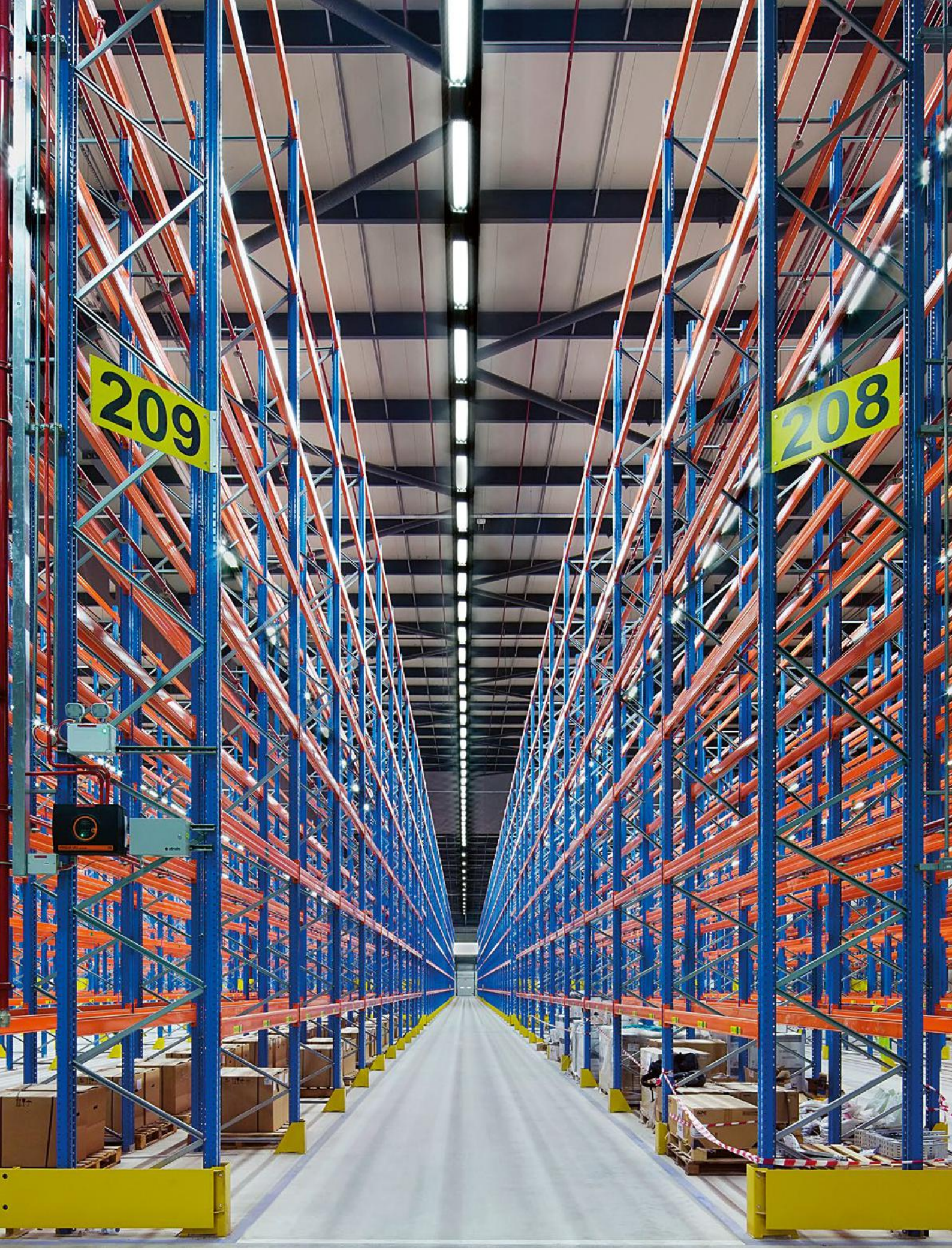
Eficiencia y calidad tienen mucho que ver

Sequal es una superestrella en el sector de la iluminación industrial. Ofrece una iluminación profesional uniforme y se instala fácilmente.

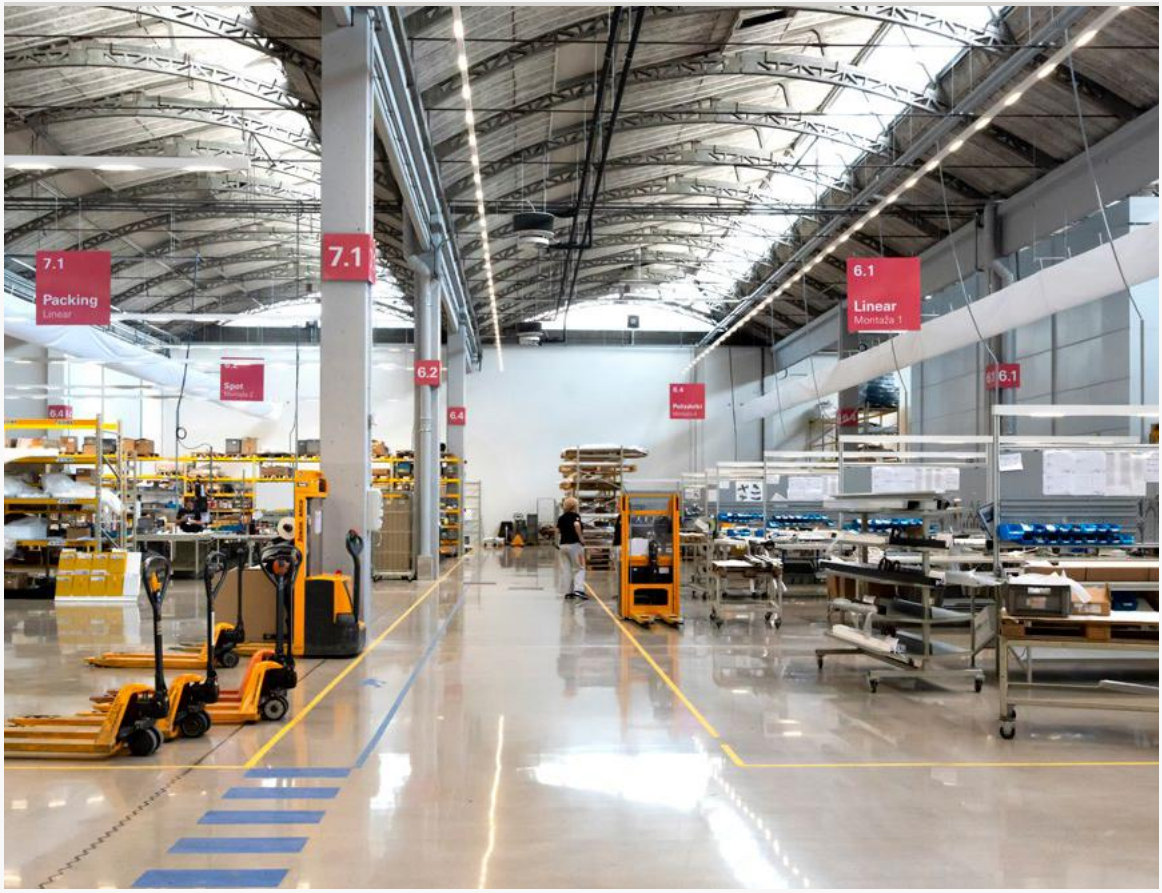
Su potencia permite instalarla a diferentes alturas. A diferencia de otras luminarias, Sequal es mucho más eficiente al enfocar la luz, sin poner en riesgo su apariencia. Es depurada, minimalista y superfina.



Pipistrel, Gorizia, Italy / Architecture: Studio DeGressi Gorizia



 IKEA, Dubai, UAE / Developer: GRDI, Consultant: Kelly Taylor Associates / Lighting design: Reynard Lighting / Photography: Rebecca Hobday



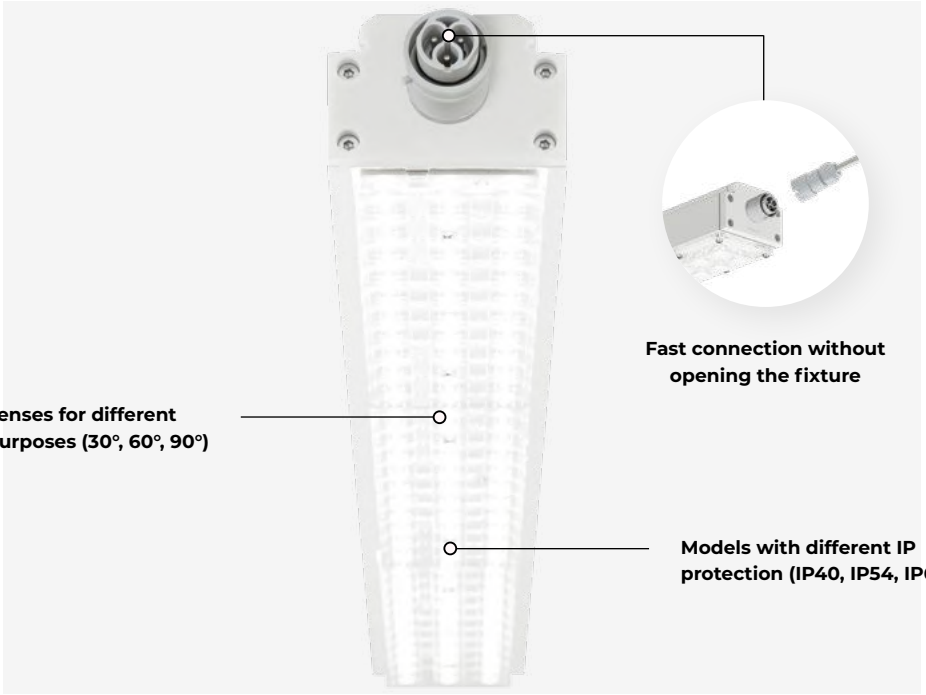


Intra lighting, Šempeter pri Gorici, Slovenia / Architecture: Mitja Kristančič





InnoRenew, Izola, Slovenia / Architecture: Eva Prelovšek Niemelä, Aarne Niemelä / Photography: Miran Kambič
High School Slovenj Gradec, Slovenj Gradec, Slovenia / Architecture: Plan B / Photography: Miran Kambič



MAIN FEATURES

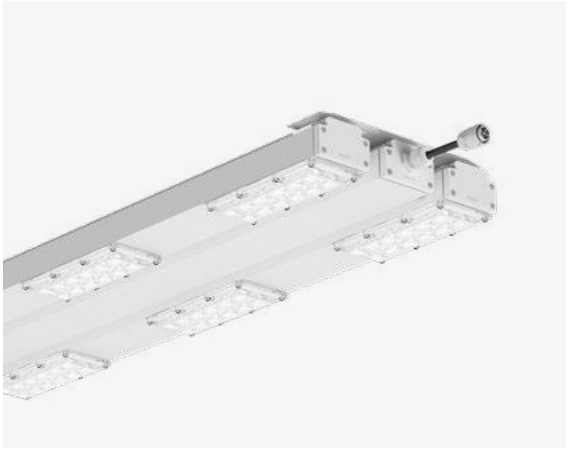


Choose your optimal line configuration

With different combination of blind and luminous modules you can select optimal configuration for project needs. Single system connection and plug-in connectors between various line modules ensure fast and cost-effective installation.

IP protection for different needs

Choose among IP40, IP54 or IP65 to match your ambiance needs, from clean warehouses to hars production plants, where dust protection fixtures are required.



Sequal

Technical Overview



Line

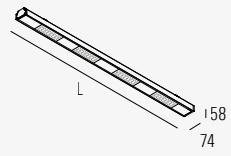


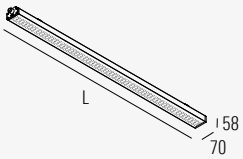
Single

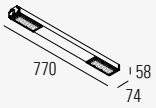


Single

	IP40 LL*	IP54	IP65 2 modules
Installation	Suspended	Ceiling / Suspended	Ceiling / Suspended
Luminaire luminous flux	1700 - 4800 lm/m	6500 - 8900 lm/m	8600 - 10000 lm
Optics	30°, 60°, 90°	30°, 60°, 90°	30°, 60°, 90°
LED colour	830, 840	830, 840	830, 840
Driver	DALI, FO	DALI, FO	DALI, FO
Emergency kit	EM spot 1h/3h with corridor/ symmetric optic	-	-
IP protection	IP40	IP54	IP65
IK protection	IK 05	IK 05	IK 07, Ballproof
Ambient temperature	from -25° to +45°	from -25° to +45°	from -25° to +45°
Colour	1 2	1 2	1 2
Dimensions	L (mm): 2000, 3000	L (mm): 1215 - 3009	









*available only for 3000 mm

* Use Intra Constructor PRO to design Sequal IP40 LL / Available also as a ball-proof version in accordance with DIN 18032-3 and DIN EN 13964

Design the system with intraConstructorPRO ≥ 90 % GR1

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80, MacAdam≤2, 50.000h L80 B10 at 35°C. / High-power LED, CRI>80, MacAdam≤2, 50.000h L80 B10 at 35°C. Optic: Highly efficient acrylic optical lenses. Body: Extruded aluminium profile, powder coated. Ceiling cup: For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. Control gear: Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI). Emergency: Emergency kit version with autonomy 1h or 3h. Power supply: 230V 50Hz.

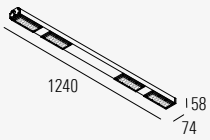
Lichtsystem: High-flux PCB LED Module, mid-power SMD LED, CRI>80, MacAdam≤2, 50.000h L80 B10 bei 35°C. / High-power LED, CRI>80, MacAdam≤2, 50.000h L80 B10 bei 35°C. Optisches System: Hocheffiziente optische Acryllinsen. Leuchtenkörper: Profil aus extrudiertem Aluminium, pulverbeschichtet. Deckenbaldachin: Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. Elektrische Ausführung: Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder Dali dimmbar (DALI). Notlicht: Notlichtbaustein mit 1h oder 3h Batterie. Netzspannung: 230V 50Hz.

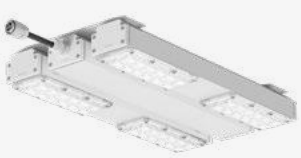


Single

IP65
4 modules

Ceiling / Suspended
16300 - 18800 lm
30°, 60°, 90°
830, 840
DALI, FO
-
IP65
IK 07, Ballproof
from -25° to +45°
1 2

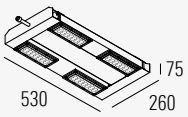




Single

IP65
2+2 modules

Ceiling / Suspended
17200 - 20000 lm
30°, 60°, 90°
830, 840
DALI, FO
-
IP65
IK 07, Ballproof
from -25° to +45°
1 2

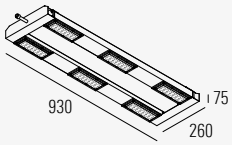




Single

IP65
3+3 modules

Ceiling / Suspended
25900 - 30000 lm
30°, 60°, 90°
830, 840
DALI, FO
-
IP65
IK 07, Ballproof
from -25° to +45°
1 2



Fuente de luz: Módulos PCB LED mid-power SMD LED, CRI>80, MacAdam≤3, 50.000h L80 B10 a 35°C. / LED de alta potencia, CRI>80, MacAdam≤3, 50.000h L80 B10 a 35°C. **Óptica:** Lentes ópticas acrílicas de alta eficiencia. **Cuerpo:** Perfil de aluminio extruido, recubierto con pintura en polvo. **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver de alta eficiencia integrado no regulable (FO) o regulable (DALI). **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.



Arago

Born to be efficient

The star of »before and after« stories, unbeatable in bringing energy consumption down

Industrial illumination used to be a big consumer of energy. Arago not only overcame this problem, it was designed to reach higher industry demands; long-term quality, resistant to high ambient temperatures, improved performance for better visual comfort and faster installation.

With the lighting fixture refurbishment, you will be able to save on energy and achieve a faster payback time. From that point on, the new lighting will generate a profit.

Der Star von »Vorher-/Nachher« - Geschichten, unschlagbar darin, den Energieverbrauch zu verringern

Industrielle Beleuchtungsanlagen waren einst große Energieverbraucher. Arago hat dieses Problem nicht nur beseitigt, sondern wurde dafür entwickelt, höhere Anforderungen in der Industrie umzusetzen; die Leuchte verfügt über eine lange Lebensdauer, hohe Umgebungstemperaturbeständigkeit, verbesserte Systemleistung bei besserem visuellen Komfort und ermöglicht eine schnellere Installation.

Nach Sanierung der Beleuchtungsanlage werden Sie in der Lage sein, Energie zu sparen und eine kürzere Amortisationszeit erreichen. Von diesem Moment an wird die neue Beleuchtung einen Gewinn erwirtschaften.

La estrella del »antes y el después«: un producto insuperable en la reducción del consumo energético

La iluminación industrial solía consumir una gran cantidad de energía. La gama Arago no solo ha sido capaz de vencer este problema, sino que ha sido diseñada para satisfacer las exigencias más estrictas de la industria: calidad duradera, resistencia a las elevadas temperaturas ambientales, mejor rendimiento, mayor confort visual y una instalación más rápida.

El acondicionamiento de esta luminaria te permitirá ahorrar energía y obtener un menor tiempo de retorno. Estas características de este nuevo sistema de iluminación supondrán un beneficio para ti.



Gorenje, Velenje, Slovenia



* UGR <21 optic is not available for Steel sheet IP65 with grid version

MAIN FEATURES



Easy installation

Slide-in installation of the luminaire in one click. With pre-installation of the ceiling mounting plate the luminaire can be installED within minutes. For suspended installation a suspension chain (4 m) is available.

Ultra-resistent stainless steel AISI 316 L

Arago is made for harsh conditions. Its housing from stainless steel makes it ultra-resistant to moisture and dust. The light sources are covered with transparent glass or PMMA screen, making it suitable for use in the food industry as well.



Arago

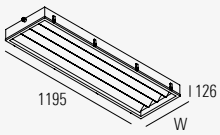
Technical Overview

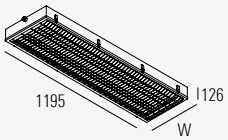


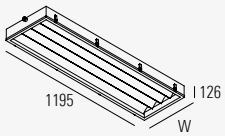




	IP65 Protection and efficiency	IP65 GRID High impact protection IK10	IP65 STAINLESS STEEL For harsh environments
Luminaire luminous flux	7700 - 20800 lm	6800 - 21300 lm	7800 - 24800 lm
Optic type	Transparent glass / PMMA screen	Satin PMMA diffuser	Transparent glass / PMMA screen
Optic	Narrow, Wide, Wide UGR < 21	Wide	Narrow, Wide, Wide UGR < 21
LED colour	830, 840	830, 840	830, 840
Driver	FO, DALI	FO, DALI	FO, DALI
Emergency kit	EM 1h, EM 3h	EM 1h, EM 3h	EM 1h, EM 3h
Material	Steel-sheet, powder coated	Steel-sheet, powder coated	Stainless steel AISI 316L
IP protection	IP65	IP65	IP65
IK protection	IK 08 (glass) / IK 07 (PMMA)	IK 10*	IK 08 (glass) / IK 07 (PMMA)
Ambient temperature	-20°C - + 45°C	-20°C - + 45°C	-20°C - + 45°C
Colour	1	1	Stainless steel
Dimensions	W (mm): 240, 435	W (mm): 240, 435	W (mm): 240, 435







* Available also as a ball-proof version in accordance with DIN 18032-3 and DIN EN 13964

≥ 90 % GR1 WARRANTY

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80, MacAdam≤2, 50.000h L80 B10 at 35°C. **Optic:** Satin silver coated aluminium high efficiency optic; narrow or wide light distribution. Transparent tempered glass or transparent PMMA diffuser for IP65 protection. **Body:** Steel-sheet, powder coated; stainless steel AISI 316L (inox version). **Ceiling cup:** For suspended versions, the ceiling cup and suspension set must be ordered separately. Find out more on the technical pages or online product configurator. **Control gear:** Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD). **Emergency:** Emergency kit version with autonomy 1h or 3h. **Power supply:** 230V 50Hz.

Lichtsystem: High-flux PCB LED Module, mid-power SMD LED, CRI>80, MacAdam≤2, 50.000h L80 B10 bei 35°C. **Optisches System:** Hocheffiziente, mattierte Aluminiumoptik silber beschichtet; eng- oder breitstrahlende Lichtverteilung; Transparentes, gehärtetes Glas oder transparenter PMMA Diffusor für Schutzart IP65. **Leuchtenkörper:** Stahlblech, pulverbeschichtet, Edelstahl 316L (4VA). **Deckenbaldachin:** Im Fall von hängenden Versionen, müssen die Deckenhalterung und das Aufhängungsset separat bestellt werden. Erfahren Sie mehr dazu auf den technischen Seiten oder online im Produktkonfigurator. **Elektrische Ausführung:** Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder Dali dimmbar (DALI-TD). **Notlicht:** Notlichtbaustein mit 1h oder 3h Batterie. **Netzspannung:** 230V 50Hz.

Fuente de luz: Módulos PCB LED mid-power SMD LED, CRI>80, MacAdam≤3, 50.000h L80 B10 a 35°C. **Óptica:** Optica de alta eficiencia de aluminio satinado; distribución de luz estrecha o amplia . Cristal templado transparente o difusor en PMMA para protección IP65. **Cuerpo:** Acero, recubierto con pintura en polvo, acero inoxidable AISI 316L (versión inox). **Florón:** Para las versiones suspendidas, el florón y el juego de suspensión deben pedirse por separado. Encontrará más información en las páginas técnicas o en el configurador de productos en línea. **Equipo:** Driver de alta eficiencia integrado no regulable (FO) o regulable (DALI-TD). **Emergencia:** Versiones con kit de emergencia con autonomía de 1 ó 3 horas. **Fuente de alimentación:** 230V 50Hz.



5700

The old-school solution

A traditional parking garage resident

It's popular for the mix of functions, fast installation and affordability. With the presence sensors, it has the potential to decrease energy costs, making it appropriate for parking spaces, lit only if someone is present.

With quick connectors and click and lock system, the luminaire can be instalLED within minutes.

Ansässig in einer traditionellen Garage

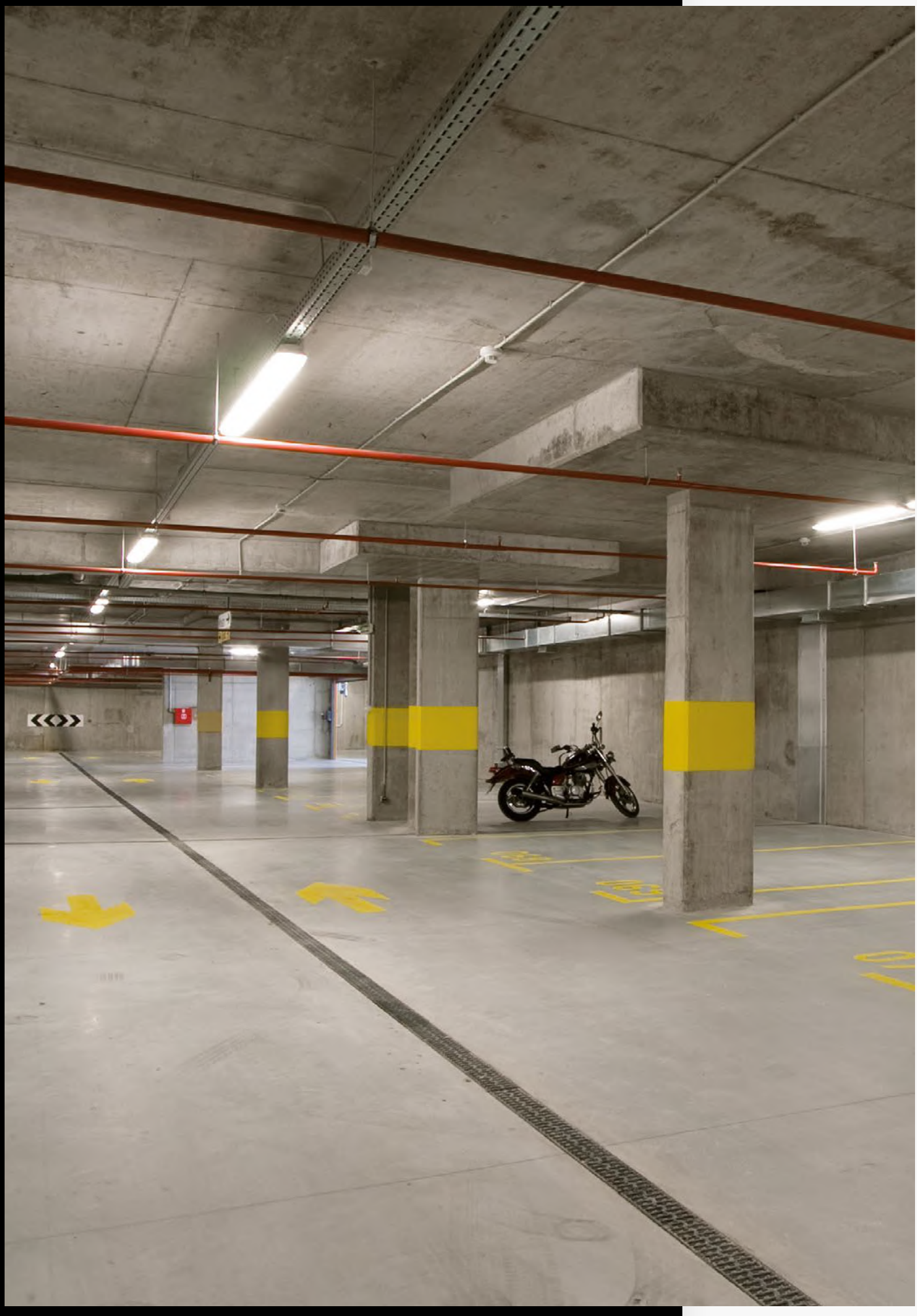
Diese Leuchte ist beliebt für eine Mischung von Funktionen, eine schnelle Installation und die Erschwinglichkeit. Mit den Präsenzsensoren hat sie das Potential, Energiekosten zu senken, was sie äußerst geeignet für Parkhäuser macht: Sie leuchtet nur dann, wenn jemand anwesend ist.

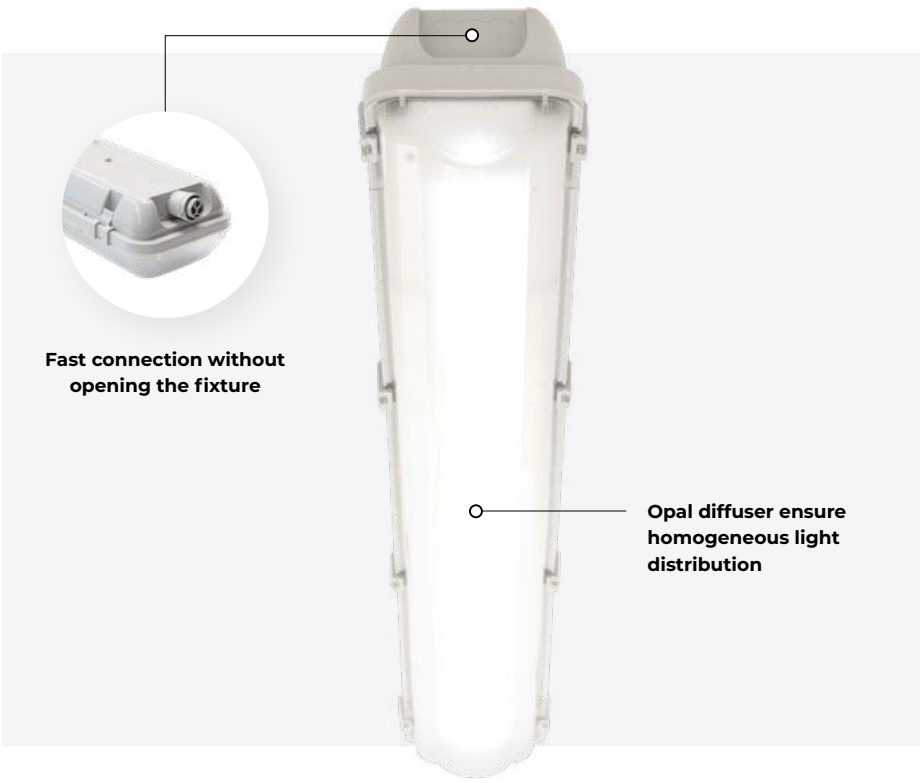
Mit Schnellanschlüssen und einem Klickverschluss-system kann die Leuchte binnen Minuten installiert werden.

El elemento tradicional de los a parcamientos

Su variedad de funciones, rápida instalación y asequibilidad lo convierten en un producto muy popular. Con sensores de presencia, tiene el potencial de disminuir el gasto energético, motivo por el cual es considerado un elemento idóneo para los aparcamientos, al encenderse únicamente cuando detecta la presencia de una persona.

Los conectores rápidos y el sistema de bloqueo de esta luminaria facilitan su instalación en cuestión de unos minutos.





MAIN FEATURES

Two sizes, many power options

Chose the right option depending on your needs or space heights.





It feels at home in refrigerators and freezers

5700 is resistant to extremely low temperatures, down to - 40°C.

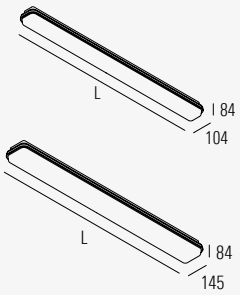
5700

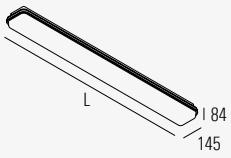
Technical Overview





	LED	LED POLAR
Luminaire luminous flux		
W100	3700 - 7000 lm	-
W150	6400 - 8300 lm	4700 - 6600
LED colour	830, 840, 930, 940	830, 840, 930, 940
Driver	FO, DALI	FO, DALI
Emergency kit	EM 1h, EM 3h	/
IP protection	IP66	IP66
IK protection	IK07	IK07
Ambient temperature	-20°C - + 45°C	-20°C / -40°C
Dimensions	L (mm): 1277, 1573	L (mm): 1277





*EM module max ambient temperature is 35°C.

≥ 80 % GR0

Light source: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 at 35°C. Optic: Satin opal polycarbonate diffuser (SOP) Body: Polycarbonate. Control gear: Integrated highly-efficient driver with fixed output (FO) or dimmable (DALI-TD). Emergency: Emergency kit version with autonomy 1h or 3h. Power supply: 230V 50Hz.

Lichtsystem: High-flux PCB LED modules, mid-power SMD LED, CRI>80/90, MacAdam≤2, 50.000h L90 B10 bei 35°C. Optisches System: Opal satinierter Diffusor Polycarbonat (SOP) Leuchtenkörper: Polycarbonat. Elektrische Ausführung: Integrierter hocheffizienter Treiber mit Fix-Output (FO) oder dimmbar (DALI-TD). Notlicht: Notlichtbaustein mit 1h oder 3h Batterie. Netzspannung: 230V 50Hz.

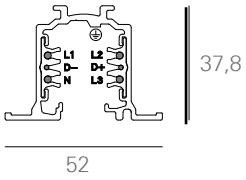
Fuente de luz: Módulos LED PCB de alta intensidad, SMD LED de potencia media, CRI>80/90, MacAdam≤2, 50 000 h L90 B10 a 35°C. Óptica: Difusor de policarbonato opal satinado (SOP) Cuerpo: Policarbonato. Equipo: Driver altamente eficiente integrado con salida fija (FO) o regulable (DALI-TD). Emergencia: Versiones con kit de emergencia con autonomía de 1 ó 3 horas. Fuente de alimentación: 230V 50Hz.

Tracks

230V 3-phase track



Recessed visible trim



Track RV

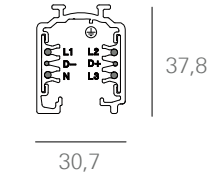
3 phase track with control line

Lengths (mm): 1000, 2000, 3000

Colour: Black, white



Ceiling / Suspended



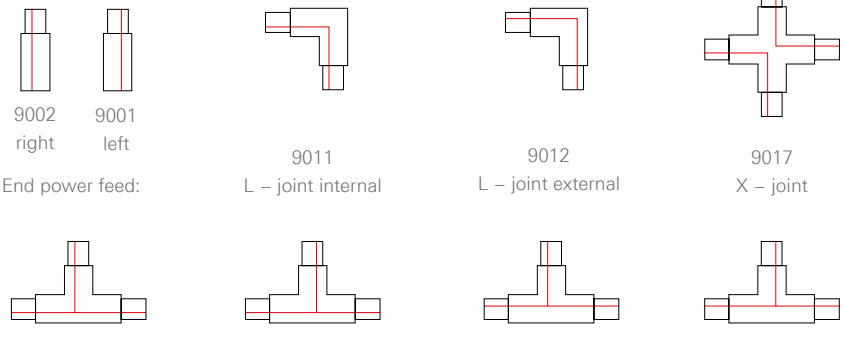
Track C/S

3 phase track with control line

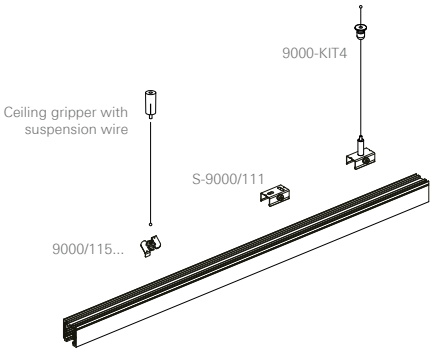
Lengths (mm): 1000, 2000, 3000

Colour: Black, white

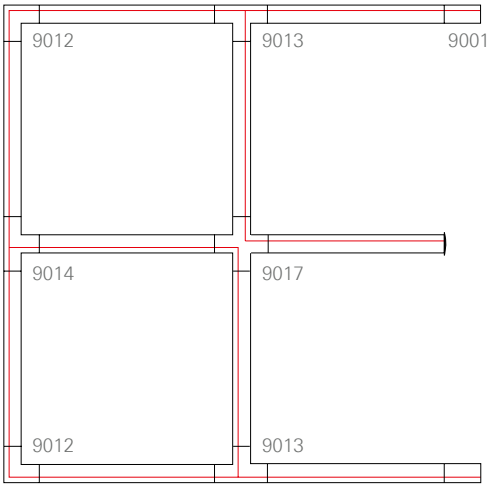
Module types



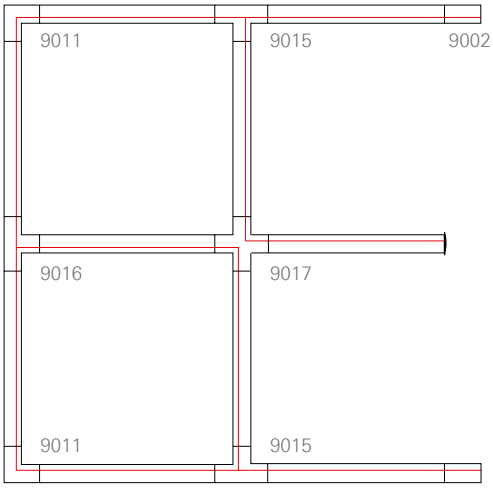
Suspended installation



Module configuration



Floor view – red line indicates **external** ridge of the track

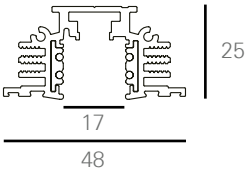


Red line indicates **internal** ridge of the track

48V track



Recessed visible trim-less



Track RI

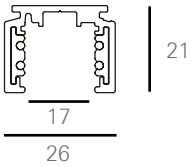
48V track with control line

Lengths (mm): 1000, 2000, 3000

Colour: Black



Ceiling / Suspended



Track C/S

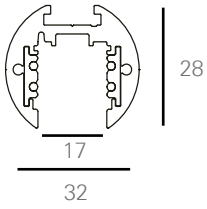
48V track with control line

Lengths (mm): 1000, 2000, 3000

Colour: Black



Suspended round



Track SR

48V track with control line

Lengths (mm): 1000, 2000, 3000

Colour: Black

Compatible with:

Compatible with spots and pendant insets from Lynar (p. 226).



Atos LYN



Eye LYN



Biba LYN



Pipes 45 S LYN



Pixy LYN



Zoe LYN



Lona LYN

Joints and corners



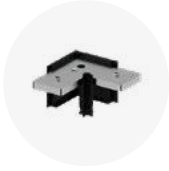
RV L horizontal corner



RV L vertical external corner



RV L vertical internal corner



C/S L horizontal corner



C/S T joint



C/S X joint

Accessories

End caps



Connections



Suspensions



Ceiling cups

With integrated driver



RD 134

Driver position: Integrated
Driver: DALI, FO
Driver type: CC constant current, 24V constant voltage
Current set: 125-1050 mA (FO) 125-500 mA (DALI)



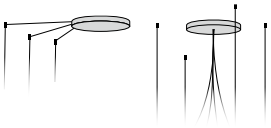
RD 170

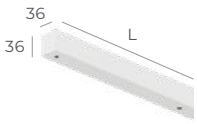
Driver position: Integrated
Driver: DALI, FO
Driver type: CC constant current
Current set: 125-1050 mA (FO), 125-500 mA (DALI)



RD 250

Driver position: Integrated
Driver: Casambi, DALI, FO
Driver type: CC constant current, 24V constant voltage
Current set: 150/250/350 mA
Cable position: Cluster side / central

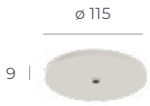




LD 36

Driver position: Integrated
Driver: Casambi, DALI, FO
Driver type: CC constant current, 24V constant voltage
Current set: 150/250/350 mA
Dimensions (L): 1200 - 1800 mm / 3x or 5x cable exit

For remote driver position without power cable



RF (Round Flat)*



RH (Round High) *

*Available with 4 mm or 10 mm cable hole

With power cable



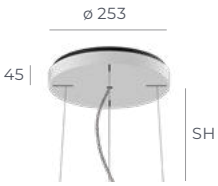
RF (Round Flat)

Driver position: In the product
Power cable suspension height (SH): 1500, 3000, 5000 mm
Power cable type: 2x0,2 mm²; 7x0,25mm²; 3/5x0,75 mm²; 3/5x1,5 mm²
Power cable colour: Transparent / Black / White
Suspension set: Order separately



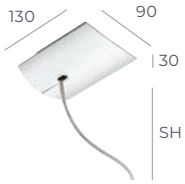
RH (Round High)

Driver position: In the product
Power cable suspension height (SH): 1500, 3000, 5000 mm
Power cable type: 2x0,2 mm²; 7x0,25mm²; 3/5x0,75 mm²; 3/5x1,5 mm²
Power cable colour: Transparent / Black / White
Suspension set: Order separately



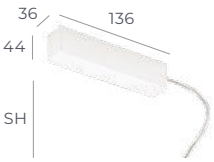
RH 250 C (Round height)

Driver position: In the product
Power cable suspension height (SH): 1500, 3000, 5000 mm
Power cable type: 3/5x0,75 mm²; 3/5x1,5 mm²
Power cable colour: Transparent
Suspension set: Included



SH (Square height)

Driver position: In the product
Power cable suspension height (SH): 1500, 3000, 5000 mm
Power cable type: 3/5x0,75 mm²; 3/5x1,5 mm²
Power cable colour: Transparent
Suspension set: Order separately



LS (Linear square)

Driver position: In the product
Power cable suspension height (SH): 1500, 3000, 5000 mm
Power cable type: 3/5x0,75 mm²; 3/5x1,5 mm²
Power cable colour: Transparent
Suspension set: Order separately

Ceiling cups by products

Order the ceiling cup separately

	With integrated driver				With remote driver position		With power cable				
	RD 134	RD 170	RD 250	LD 36	RF	RH	RF	RH	RH 250 C	LS	SH
Biba	•	•	•	•	•	•					
Pixy S	•	•	•		•	•					
Zoe	•	•	•	•	•	•					
Dawn			•		•	•					
Black Hole							•	•	•		
Futon	600 mm		•		•	•					
Lysabel			•		•	•					
Issa			•		•	•					
Gramm			•		•	•					
Glazer										•	
Minus							•			•	
Kalis							•			•	
Random							•			•	
Hexagon							•			•	
Rylo Pro							•			•	
Lynar							•	•		•	
Trix							•			•	
Gyon							•			•	
Wave							•	•			
Wave Round							•	•	up to 1520 mm		
Acousto							•	•			
Sword							•			•	
Rylo C/S											
Pipes S 45	•	•	•		•	•					
Hunter S	•	•	•		•	•					
Nola S	•	•	•		•	•					
Lona							•	•	600/900		
Canvas C/S							•			•	
Demi SDI							•				•
Sequal											•

Ceiling cup / Track adapter included

	With integrated driver			With power cable				Track adapter
	RD 134	RD 170	LD	RF	RH	RH 250	LS	TR
Pipes Tube S					•			
Pipes Tube S Cluster						•		
Vitka S			•					
Skyler			•	•				
Night&Day							•	
Mocca							•	
Camay							•	
Minus S Square							•	
Pipes S 100/133					•			•
Hunter S								•
Karo S					•			

For more information refer to the product configurator on the webpage.

Suspension set

Wire suspension

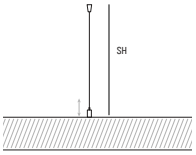


S10F

Height adjustability: On the luminaire

Suspension length (SH): 1500, 3000, 5000 mm

Cap colour: White / Black



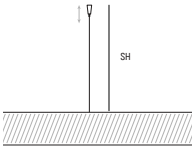


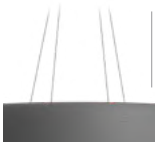
S10C

Gripper position: On the ceiling

Suspension length (SH): 1500, 3000, 5000 mm

Cap colour: White / Black / Nickel



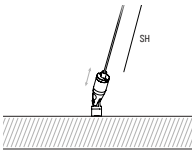


S12FH

Height adjustability: On the luminaire

Suspension length (SH): 1500, 3000, 5000 mm

Cap colour: White / Black



Cap

White cap



Black cap



Y wire suspension



S10Y2

Suspension length (SH): 1500, 3000, 5000 mm

Cap colour: White / Black



S12Y3

Suspension length (SH): 1500, 3000, 5000 mm

Cap colour: White / Black

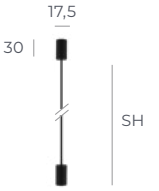


201/Demi

Suspension length (SH): 1500 mm

Cap colour: White

Suspension rod



Fiber carbon rod

Suspension length (SH): 500 - 2000 mm

Carbon rod colour: Black



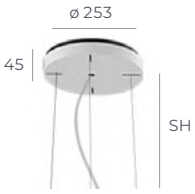
Suspension rod

Suspension length (SH): 500, 750, 1500, 2000 mm

Cable: With / Without

Ceiling cup and rod colour: White / Black

Ceiling cup with wire suspension



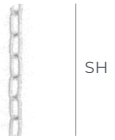
RH250C

Power cable suspension height (SH): 1500, 3000, 5000 mm

Power cable colour: Transparent

Ceiling cup colour: White / Black

Chain suspension set



Chain suspension set

Suspension length (SH): 2000 mm



Y chain suspension set

Suspension length (SH): 4000 mm

Brackets



Bracket with pigtail

Available for: Sequal

Suspension sets by products

	Wire suspension			With remote driver position			Ceiling cup with wire susp.	Suspension rod			Chain suspension set	
	S10C	S10F	S12FH	S10Y2	S12Y3	Demi/216	RH 250 C	Fiber carbon rod	Suspension rod	Suspension rod with cable	Suspension set 2m	Suspension set 4m
Pixy								•				
Dawn	✓											
Black Hole			•				•					
Futon	✓											
Lysabel	•											
Issa		•										
Pipes Tube		✓										
Eyen		✓										
Vitka	✓											
Gramm								•				
Glazer	•											
Minus	•											
Night & Day	✓											
Mocca	✓											
Camay	✓											
Kalis	Kalis 55 S	Kalis 65 CS/SDI							•	•		
Random		•							•	•		
Hexagon		•							•	•		
Rylo Pro		•							•	•		
Lynar		•							•	•		
Trix		•							•	•		
Gyon		•							•	•		
Wave		•							•	•		
Wave Round		•					up to 1520 mm		•	•		
Acousto		•					Acousto Round		•	•		
Sword		•										
Rylo		•										
Pipes	✓											
Nola		•										
Lona		•			d.400/600 H100		d.900/1200 H120					
Karo	✓											
Skyler	✓			✓								
Canvas	•											
Demi				SDI		•						
106&216						•						
Sequal		•		2+2 / 3+3 IP65					•		•	2+2 / 3+3 IP65
Arago												•
5700											•	

	Suspended on the power cable
Biba	✓
Zoe	✓
Hunter	✓

✓ included • order separately

For more information refer to the product configurator on the webpage.

Symbol explanation

Simple and fast construction with Intra Constructor PRO

The product is 90% or more recyclable

An integral part of the lamp is a sound absorber that improves acoustics

Tunable white: from cool white to warm white (2700 - 6500 K)

Dim to warm: dimming down the intensity changes the CCT from 2900K down to 2200K

Vivid COB: For more brilliant & attractive display

RGB dynamic colour illumination

Risk group 0: no risk whatever the observation time of the source

Risk group 1 (low risk): maximum exposure time of 10,000 s (3 h)

Casambi module integrated for wireless light control with smart devices

Intended for indoor use

Intended for outdoor use

Resistant to different weather conditions

Intended for medical use (Hospital equipment)

Ballproof option in accordance with DIN 18032-3 and DIN EN 13964

CE Certificate

ENEC Certificate

7-year Warranty

Legal notes

We have carefully checked all technical data. Please consider that errors may occur. We also reserve the right to modify anything anytime in the interes of constant progress and technology improvements. Therefore, for the latest product information, please browse our website. We will carry out all orders following the relevant versions of our General Terms and Conditions, also available on the website.

Imprint

Design: Intra lighting
Text: Intra lighting, I&S Aladin
Product photos: Andraž Jenkole, AV Studio, Dragan Arrigler, Ikon
Product Visualization: Studio Spacer, Grafik Fanatik, Tronog
Print: Florjančič tisk

Made in Slovenia, June / 2022

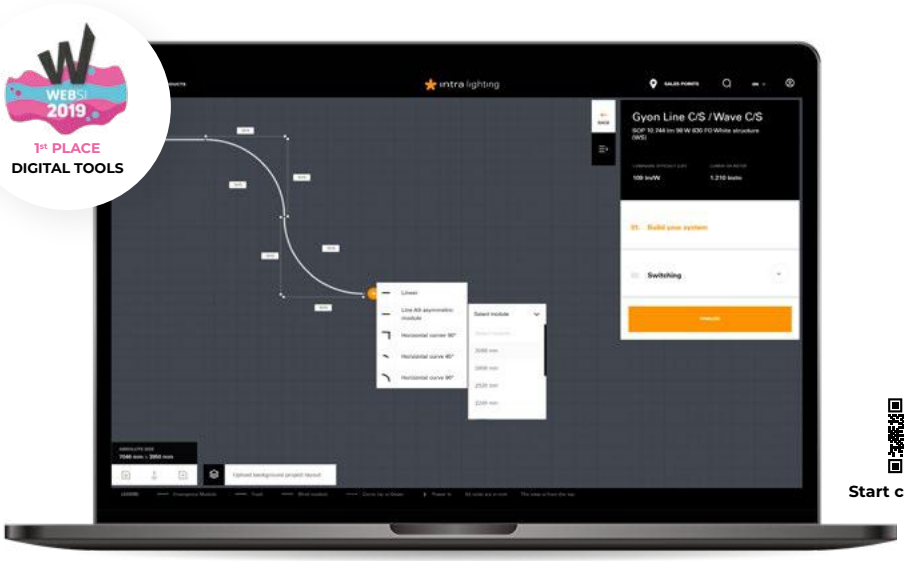
Copyright © Intra lighting d.o.o.
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Product developed within EUREKA program, co-founded by MGRT, Spirit

Project name	Product group
LED DWL	Nitor, Narro, Pipes RV, Pipes RIO/RVO
OPTI-LED	Sequal, Demi HMP, Miva HMP, Gyon HMP (lens development)
Medis Linear light system	Medis Tracker

EUREKA innovation across borders
REPUBLIC OF SLOVENIA MINISTRY OF ECONOMIC DEVELOPMENT AND TECHNOLOGY
SPIRIT SLOVENIJA
EUROPEAN UNION EUROPEAN REGIONAL DEVELOPMENT FUND

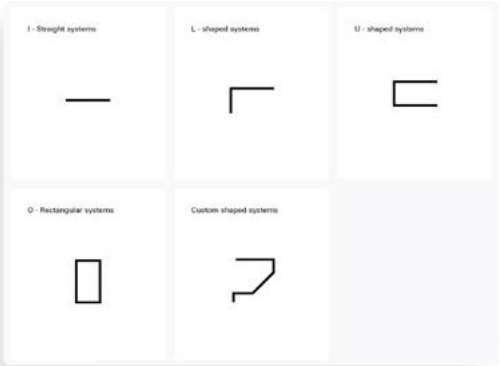
Intra Constructors PRO



Start constructing

Construct lighting systems with a speed of light

It's simple, precise and finalised in less than a minute. You can design basic or custom system shapes entirely on your own. The user-friendly tool offers a wide selection of product families and modules. Forgetting the product parts will be history.



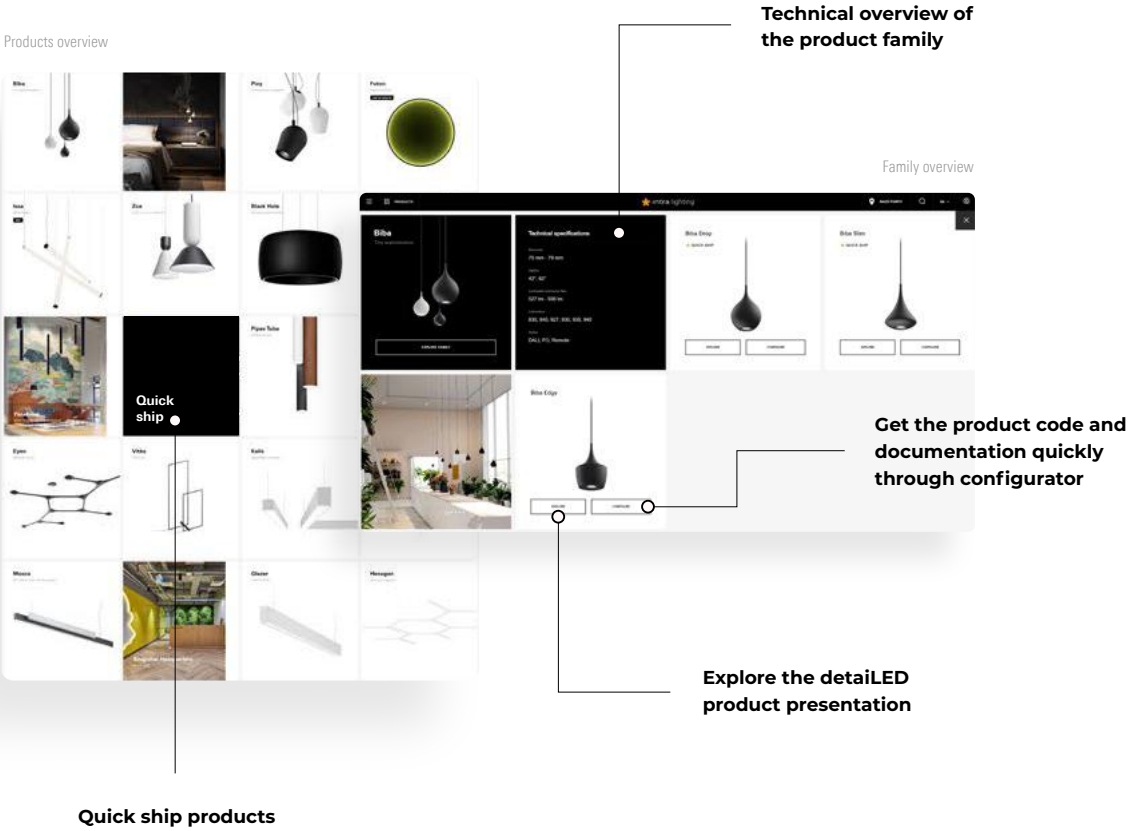


Technical documentation

You can download, print out or save all the technical documentation; that is much more than a list of codes and modules. You'll get only one code for the whole system, containing all the essential information together with the price (for registered partners only).

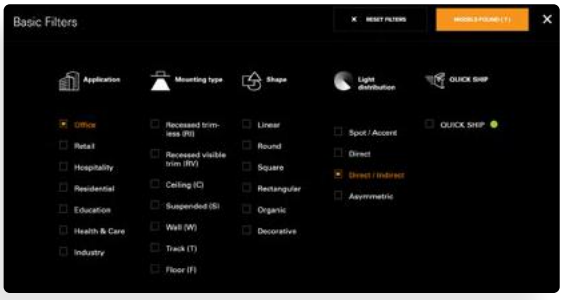
Just a click away

EASY TO FIND



The best online lighting experience

Visit our website to comprehend the portfolio quickly, discover the novelties, and find the product you are looking for. There are different ways to find inspiration for your projects. The user experience is simple, fast and intuitive. Make a click!

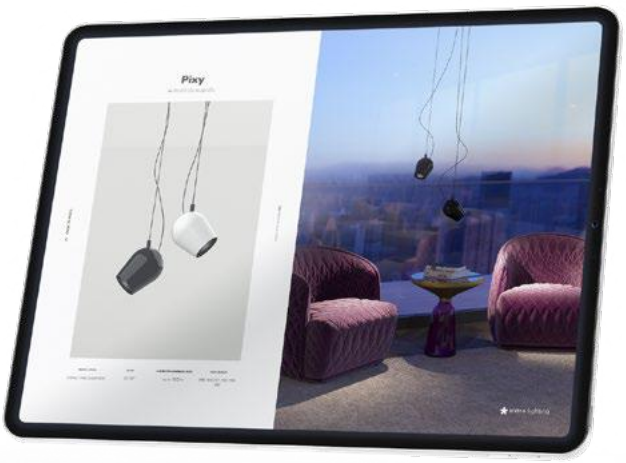


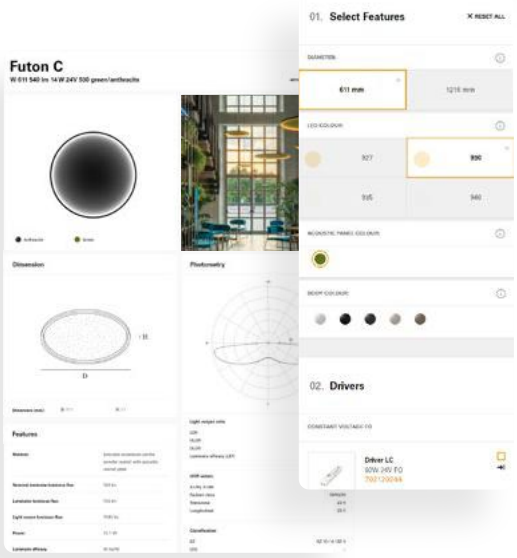
Find the product in less than a minute!

There are many ways to find a product. Search visually by family or models. Or technically by filters, defining a specific feature or installation type. There is also a Quick ship filter available.

Browse also offline

You can get all the product presentations in only one download and then browse through them quickly and easily also offline.





Intra Configurator

Intra Configurator is an easy, fast and accurate tool, with simple feature selection. Its role is to prevent all the mistakes that could be done while planning. Every product also gets its own technical card and all the necessary documentation downloads.

LDT/IES

EASY TO LOVE

Happy to be part of your projects

We're proud to collaborate with architects, designers, companies and individuals to create innovative projects and solutions that showcase light in all its functionality and aesthetics.







We love light



Sunlight is our inspiration

Light brings life

Spaces where everything feels right, have their reason behind. Every single day we search for new and better, future-proof and sustainable lighting solutions for living spaces, to create light that enhances well-being and makes people feel good.

Come with us. Bring your ideas to life.



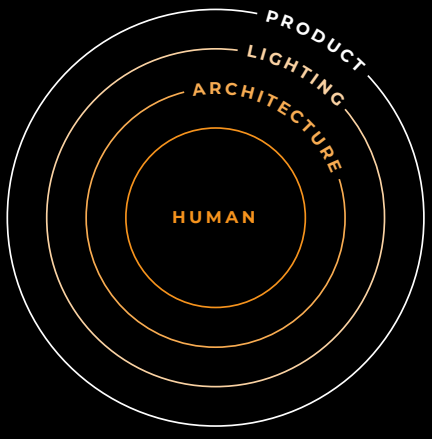
Headquaters in Slovenia



In 2019 more than 350 employees from nine countries came to Slovenia to celebrate the 30th anniversary.

Human is always at the forefront

At Intra lighting, focus on the human, is not only an innovative approach, dictated by the market needs. Putting people to the forefront means appreciating employees, partners and clients at everyday work and intertwining of different interests. Considering their well-being and time.



We are all Intra

All of us, every day, each in its area, contribute to growing together. We value diversity and encourage inclusion. Our employees differ across nationalities, ages, and gender.



Employee care is one of the highest priorities.

Corporate video



We speak 13 languages.



Marino, Marjeta, Nika and Anej Furlan. The company is family owned. The love for life is being passed from one generation to another.



Intra lighting family



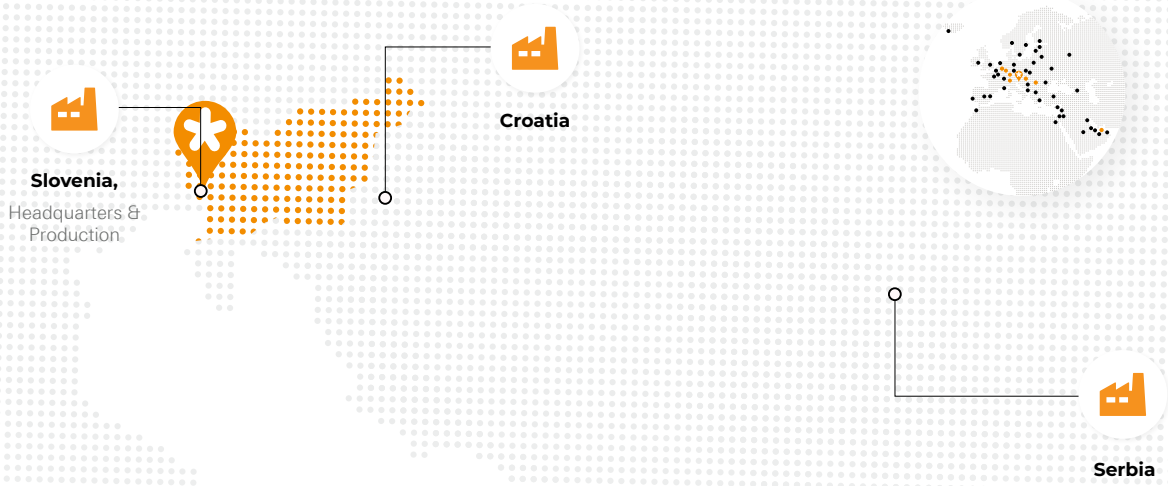
Customer training is well accepted.

The team behind the brand

Our highly qualified and experienced team and associated partners can follow different project typologies, support you through every phase of the project realization and help you with all the information you may need. We speak 13 languages and the universal one: passion.

35+	68+	400+
years	**countries**	**employees**

Made in Europe



State of the art production

With a new production process, we have reduced energy consumption, raw materials, natural resources and waste. We introduced an automated vertical storage system, a modern powder coating system and an automated guided vehicle for flexible internal logistics.



Solar panels generate enough energy to run the factory and HQ autonomously.



Modern powder coating system with low water and energy consumption, pre-treatment tunnel with passivation (corrosion protection), and automated powder application with a recovery system.



Safe and comfortable working environment

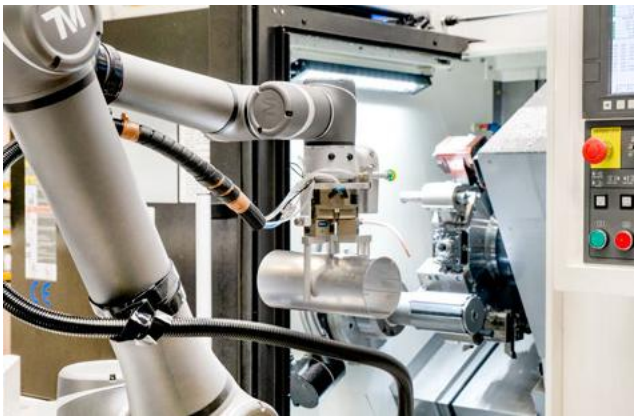
7	24	ISO
year warranty	**thousand m²**	**certified productions**

Quality in every detail

Our products are thoughtfully designed, manufactured and tested in order to ensure reliable operation throughout their life span, strongly limit the environmental impact and co-create pleasant living conditions. Quality is one of our highest priorities and a way of life.



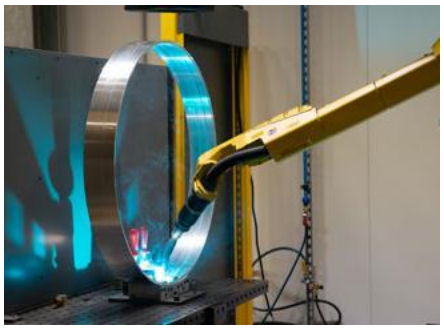
Automated guided vehicle for flexible internal logistics



Turn-mill center with collaborative robot



Automated vertical storage system



Robotic Welding Systems



All the products are 100% tested in our own lab, one of the biggest in Europe.

We care for the environment

We have always been ahead of time.

We lived and acted sustainably before the word sustainability became synonymous with responsible behaviour towards the environment and people. A concern for what kind of world we will leave to our children has always been present in everything we do. We were not guided by regulations; we were guided by conscience and consciousness.

100%
sustainable energy*

93%
product recyclability

10+
years of product life

*HQ and factory in Slovenia.

We are present globally but always closely connected to the local environment.

We travel the world, but we shorten the distances to suppliers. We build, but in such a way that we breathe in new life into old degraded buildings. We reduce waste and increase the recyclability of our products. We are 100% powered by the sun's energy by creating a healthy balance between produced and returned energy*. Sustainability in a company must go beyond certification. It is a way of life.

OUR SUSTAINABLE STEPS TOWARDS A BETTER FUTURE

1998
First modern production is set up

2000 - 2008
Transformation from Technical to Architectural producer

2006
First LED product

2008
First big project with only LED luminaries in Scandinavia

2011
5-year Warranty

2012
The factory in Miren (SI) is 60 % powered by solar panels.

2012
New HQ building taking in consideration employees well-being and ergonomics.

2013
- Focusing green is the new strategic direction: implementation of green philosophy in all processes
- Launch of Intra Calculator to compare the energy consumption costs of the product over the lifespan

2013
Heating with renewable energy sources in Miren (SI) - biomass and the heat pump

2014
Active care for the health and well-being of employees: exercises, lectures, insurance...

2014 - 2016
Transition to LED technology

BACK TO INDEX

Light where it is needed, when it is needed and as much as needed.

Since 2014

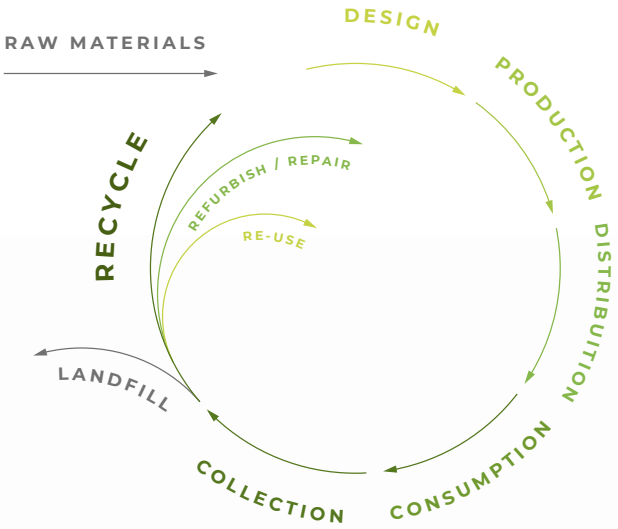
With light, we improve people's lives and their well-being.

The light, in all its forms, can make a difference. We have the vision to create light that enhances well-being and makes people feel good. Stimulate their power and creativity and make them enjoy all the benefits of a well-planned illumination with light where it is needed when it is needed and as much as needed.

Products that last in time

Their main sustainable characteristics are high quality, long lifespan, long-lasting design, and low energy consumption. Our products are already highly recyclable, easy to assemble and disassemble. They are flexible, so they can adapt to changing demands and needs.

We are constantly implementing many sustainable phases of product life-cycle management, planning to extend our activities.



2014
New strategic direction: 'Light where it is needed, when it is needed, and as much as needed' warns about energy wastefulness, focuses on well-being and prevents over-illumination.

2016
93 % of all product material can be recycLED

2017
BIM library for products

2018
7-year Warranty

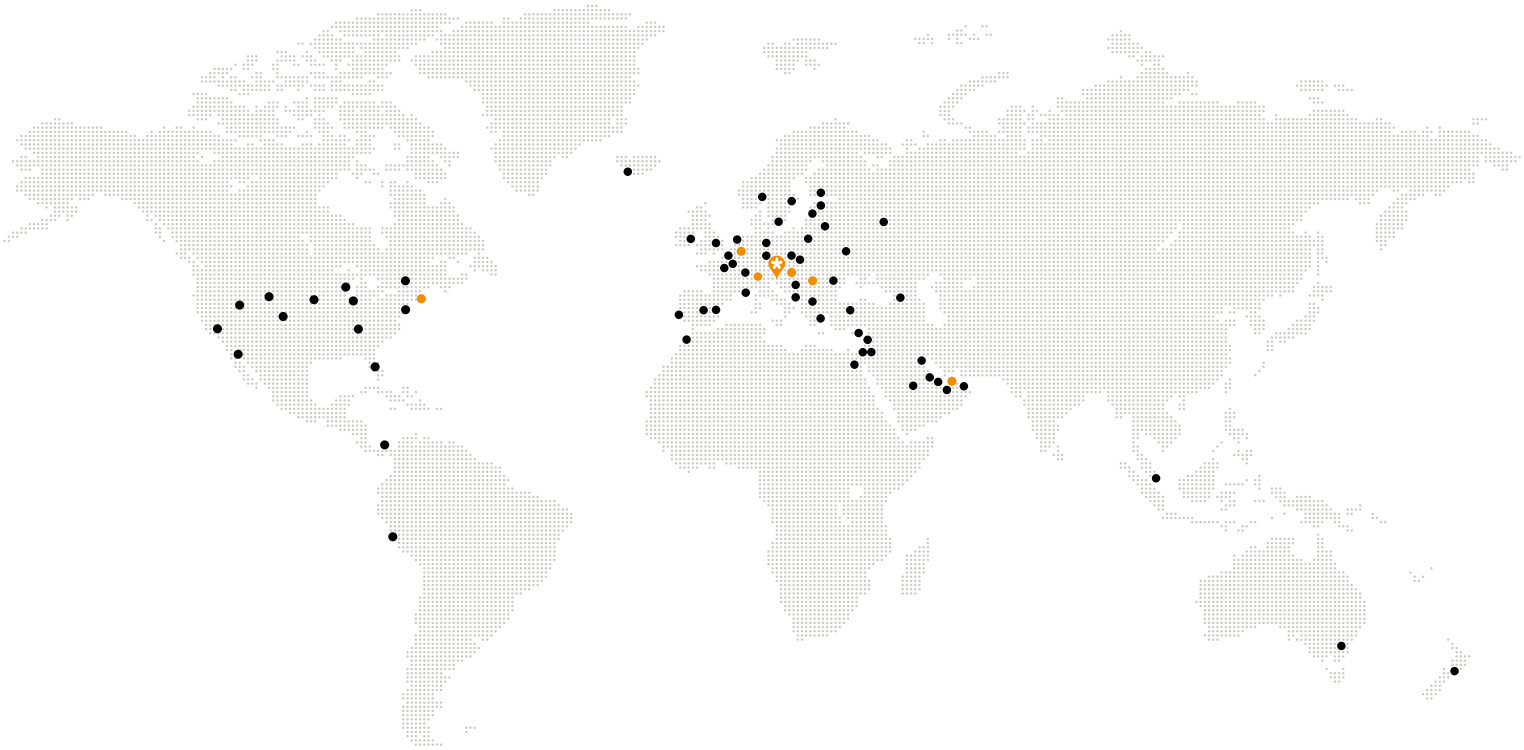
2020
S – MIMIC patent, a system that mimics natural light

2020 - 2021
- Production plant relocation (SI), revitalizing degraded area and decreasing the manufacturing footprint.
- Reuse of construction material, water collection for watering large green areas around the factory.
- New powder coating system, water consumption reduced by 90%.

2022
The company in Slovenia is 100 % powered by its own solar plant.

2022 >
Preparation of a new sustainable strategy, following SDG goals and acquisition of GRI certificate.

Passion for local worldwide



Let's work together

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E: info@intra-lighting.com

Sales point

Pick your colour

Select from colours to match your style.

2 BK
— Colour code
— Short colour name

COATED



Gold coated



Bronze coated



Onyx coated

BRUSHED



Brushed Gold coated



Brushed Bronze coated



Brushed Onyx coated

STRUCTURAL



White



Black



Anthracite

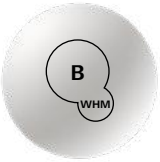


Silver Aluminium



Driftwood

MATTE



Matte White



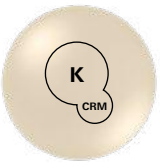
Matte Black



Matte Concrete Grey



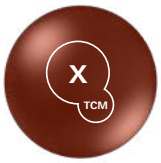
Matte Gold



Matte Cream*



Matte Camel*



Matte Terracotta*



Matte Green Pine*



Matte Twilight Blue*

GLOSS



Gloss White



Gloss Black



Gloss Concrete Grey



Gloss Cream*



Gloss Camel*



Gloss Terracotta*



Gloss Green Pine*



Gloss Twilight Blue*

For colour option range on specific family check the online Product Configurator.
The colour representation is indicative. For the correct colour representation refer to the Intra lighting colour demo set. Custom RAL colours available upon request.
*Colours marked with X are part of a special collection.



“You have to do something unexpected,
something that everybody thought was impossible.”

Marino Furlan, Co-founder and President