



**NEMO**STUDIO

Architectural Lighting

Nemo Studio was born from thirty-year research experience led by Ilti Luce in Turin, a company that has constantly dedicated itself to the development of innovative and sustainable technologies which have brought it to be among the pioneers of optical fiber and LED in the world. For over 10 years within the Philips Group, the company has contributed to the implementation of cutting-edge projects for cultural institutions such as the Louvre in Paris, the Palace of Versailles, the Egyptian Museum, the Royal Armory and Palazzo Madama in Turin. All projects have high technological and aesthetic content on the basis of which new paradigms have been defined, especially related to museums and artwork lighting. Based on this unique experience, Nemo Studio today is a reality strongly focused on the study of lighting solutions for the hospitality, retail and outdoor sectors, with a deep vocation for special custom-made projects. In 2020 Ilti Luce joins Nemo Lighting and this first Nemo Studio catalogue presents collections of products and solutions extensively tested in projects on behalf of the most prestigious museums in the world, private collections as well as public and commercial spaces. The wide range of professional products offers new lighting solutions for the most complex environments, capable of responding to various display and use needs. The design challenge is part of Nemo Studio's spirit, through tested production capabilities and a constantly updated design and know-how.

Nemo Studio nasce dall'esperienza di ricerca trentennale della Ilti Luce di Torino, azienda che si è costantemente dedicata allo sviluppo di tecnologie innovative e sostenibili che l'hanno portata a essere tra i pionieri della fibra ottica e del LED nel mondo. Per oltre 10 anni all'interno del Gruppo Philips, l'azienda ha contribuito alla realizzazione di progetti all'avanguardia, per istituzioni quali il Louvre di Parigi, la Reggia di Versailles, il Museo Egizio, l'Armeria Reale e Palazzo Madama a Torino. Si tratta di realizzazioni con elevati contenuti tecnologici ed estetici e che hanno definito nuovi paradigmi, soprattutto per l'illuminazione museale e delle opere d'arte. Sulla base di quest'esperienza così unica, Nemo Studio oggi è una realtà fortemente focalizzata sullo studio di soluzioni illuminotecniche nell'hospitality, nel retail e nell'outdoor, con una forte vocazione alla realizzazione di progetti speciali. A partire dal 2020, Ilti Luce entra a far parte di Nemo Lighting e questo primo catalogo Nemo Studio presenta collezioni di prodotti e soluzioni ampiamente testate in progetti per conto dei più prestigiosi musei del mondo, collezioni private e spazi pubblici e commerciali. L'ampia gamma di apparecchi professionali offre spunti per l'idonea illuminazione degli ambienti più complessi, in grado di rispondere alle diverse esigenze espositive e di utilizzo. La sfida progettuale fa parte dello spirito di Nemo Studio, attraverso capacità produttive testate e con un design e know-how in costante aggiornamento.

Nemo Studio entsteht aus der dreißigjährigen Erfahrung in der Forschung von Ilti Luce in Turin, einem Unternehmen, das sich ständig die Entwicklung innovativer und nachhaltiger Technologien verschrieben hat, die es zu einem der Vorreiter der Glasfaser- und LED-Technik weltweit gemacht haben. 10 Jahre lang gehörte das Unternehmen zur Philips-Gruppe und hat dazu beigetragen, hochmoderne Projekte für Institutionen wie den Louvre in Paris, das Schloss von Versailles, das Ägyptische Museum, die Königliche Waffenkammer und den Palazzo Madama in Turin zu realisieren. Diese Projekte von hohem technologischem und ästhetischem Wert haben neue Paradigmen definiert, insbesondere im Bereich der Museums- und der Kunstwerksbeleuchtung. Durch diese einzigartige Erfahrung ist Nemo Studio heute ein Unternehmen, das sich stark auf die Entwicklung von Beleuchtungslösungen im Bereich Hospitality, Retail und Outdoor spezialisiert hat und sich auf die Ausführung von besonderen Projekten konzentriert. 2020 wurde Ilti Luce von Nemo Lighting übernommen. Dieser erste Nemo Studio Katalog präsentiert verschiedene Kollektionen von Produkten und Lösungen, die in den renommiertesten Museen der Welt, in privaten Sammlungen sowie in öffentlichen und kommerziellen Bereichen ausgiebig getestet wurden. Das umfangreiche Angebot an professionellen Leuchten bietet optimale Lösungen für die verschiedensten Bereiche und komplexen Anforderungen. Mit geprüften Design- und Produktionsfähigkeiten und einem ständig-aktualisiertem Know-how stellt sich Nemo Studio der Herausforderung mit Leidenschaft.

Nemo Studio naît de l'expérience de trente ans de recherche d'Ilti Luce de Turin, une entreprise qui s'est toujours consacrée au développement de technologies innovantes et durables l'amenant ainsi à figurer parmi les pionniers de la fibre optique et de la LED dans le monde. Au-delà des 10 ans au sein du groupe Philips, l'entreprise a également contribué à la mise en œuvre de projets de pointe, pour des institutions telles que Le Louvre à Paris, le Château de Versailles, le Musée Égyptien, l'Armurerie Royale et le Palais Madama de Turin. Ces projets ont un contenu technologique et esthétique élevé sur la base duquel de nouveaux paradigmes ont été définis, en particulier liés aux musées et à l'éclairage des œuvres d'art.. Fort de cette expérience unique, Nemo Studio est aujourd'hui fortement centrée aussi sur l'étude de solutions d'éclairage dans hôtellerie, dans le secteur des magasins de détail, dans l'outdoor, avec une forte vocation pour la réalisation de projets spéciaux. À partir de 2020, Ilti Luce rejoint Nemo Lighting et ce premier catalogue Nemo Studio présente des collections de produits et de solutions largement testées dans des projets tels des musées les plus prestigieux du monde, des collections privées et des espaces publics et commerciaux. La large gamme de luminaires professionnels offre des idées pour l'éclairage approprié des environnements les plus complexes, capables de répondre aux différents besoins d'exposition et d'utilisation. Le défi de conception fait partie de l'esprit de Nemo Studio, à travers des capacités de production testées et une constante mise à jour de la conception et du savoir-faire.





## THE CULTURAL AND SPORTS CENTER WANGARI MAATHAI

*The cultural and sports center Wangari Maathai is located in one of the highest density area of Paris, it does not host diversity – of activities, architectures, populations, uses – which could define it as a urban and sustainable neighborhood. Compact, the project becomes landmark in this dense neighborhood ; it saves ground, real resource of the area. By the transparency and porosity of its urban hall, the centre invites, welcomes and links populations and uses. Along its four faces, the project offers and stacks a range of materialities, more or less transparent, in relation with the different activities. Generosity as a common denominator of all spaces, to allow reinterpretation and refurbishment following evolutions of uses and needs. It is a single volume, with slightly curved faces, expressing the superposition of distinct functions in elevation, with strips surrounding the building.\**

*Bruther is an agency founded in 2007 in Paris by Stéphanie Bru and Alexandre Theriot. They practice an architecture of resistance, free from all traces of mannerism, style, fashion and the superfluous. Their projects are open infrastructures capable of responding to a multitude of possible futures and a great malleability of uses. Bruther is part of a ‘new wave’ of practices that contribute to a radical renewal of architectural culture in France. In 2018, they obtained the « Equerre d’argent » price for the Residence for researchers in Paris XIV.*

*\*Extract text description provided by Studio Bruther*





*The cultural and sports center Wangari Maathai, Paris*





## LE MUSÉE DÉPARTEMENTAL DE LA PRÉHISTOIRE

*Architectural manifesto of the second modernism, the 'Musée départemental de la Préhistoire', built by Roland Simounet in Nemours (France) between 1976 and 1980, was born from a new museological thought, that of Georges-Henri Rivière, inventor of the ecomuseums.*

*Going beyond the simple technical response to the program, the rudimentary expression of this work emerges from a true architectural narrative. Listed in the supplementary inventory of historical monuments since 2002 and labeled "20th century heritage", the building reveals Simounet's taste for empirical subjects. In addition to pure functionalism, the syncretism of form and structure is the privilege of architecture. Borrowing from both the profane and the sacred, it alludes to both the figure of a fortified medieval castle and that of an ancient temple surrounded by nature, thus reviewing the basics of its practice.*

*The collections are set up with Roland Simounet, who designed the museum's furniture and all the museology. The perfect integration of the wall showcases with the architecture reinforces unity of this presentation for which only gray, black and white are present in order to enhance the colours and patinas of the archaeological pieces, as well as the environment of the courtyards and the park that surround the museum. The large and wide glass windows that frame the landscape, alternate with the circuit of windows that connect the archaeological pieces.*

*Today the weathered concrete is fond of the surrounding vegetation and the millennial rocks of the park.*







## THE LINEAR COLLECTION

INDOOR

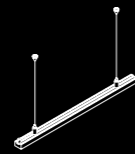
PENDANT



ZIRKOL  
p.12



ZIRKOL  
CUSTOM  
p.42



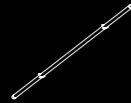
SLACKLINE  
p.160

WALL/CEILING/  
RECESSED



SLACKLINE  
p.161

WALL/CEILING/  
RECESSED

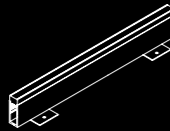


MINIFLUX  
p.185



RIGA  
p.215

RECESSED



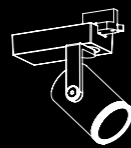
WALKLINE  
p.195

OUTDOOR

## THE MUSEUM COLLECTION

INDOOR

TRACK



SHARP  
p.165

SURFACE/  
CEILING



LED EYE  
p.179

## THE SPOTLIGHT COLLECTION

INDOOR

RECESSED



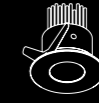
ALICUDI  
p.109



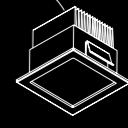
SALINA  
p.113



LIPARI  
p.117



DRAGSTER-T  
p.235



GILDOR  
p.241



LUX  
INDOOR  
p.124

FLOOR



PLINT  
p.79

TRACK/  
CEILING



VULCANO  
p.70



ELBA  
p.72



CAPRI  
p.76



FLEX  
p.87

OUTDOOR

RECESSED



LUX  
OUTDOOR  
p.130



LUX R  
p.134



SKILLED  
p.2223



WALKBY  
p.209

SURFACE/  
CEILING



LUX S  
p.146



KIROPS  
CEILING  
p.229

WALL



LUX W-S  
p.138

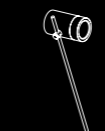


LUX W-D  
p.142



WALKWAY  
p.203

GROUND



LUX GARDEN  
p.150







La collezione di lampade a sospensione ZIRKOL nasce con forma circolare e si estende a molteplici figure. È composta da diversi elementi con una struttura in alluminio precisa ed elegante.

ZIRKOL racchiude il perfetto equilibrio tra design e illuminazione, combinazione che la rende irrinunciabile nel mondo dell'architettura e dell'interior design.

La collezione ZIRKOL è adatta a qualsiasi tipo di applicazione indoor in ambienti residenziali e pubblici.

Ogni prodotto è disponibile in diverse finiture e dimensioni. Tutte le forme ZIRKOL sono realizzate con lo stesso profilo per unire design ed estetica. Disponibile sia con emissione singola downlight, sia doppia uplight/downlight per garantire un comfort visivo più omogeneo.

The ZIRKOL suspension lamp family emerges from the evolution of the classic round luminaire with its precise and elegant frame and extends to several different aluminum shapes.

With its variable sizes, finishes and light emission, the ZIRKOL family represents the optimal balance between design and lighting, making it essential in the world of architecture and interior design.

ZIRKOL is suitable for any kind of application, both in residential and public spaces.

Each model is available in different sizes and finishes.

All ZIRKOL shapes are made from the same aluminum profile to unify design and aesthetic.

Available with a single downlight emission and with double emission for a more homogeneous visual comfort.

Die Pendelleuchten-Kollektion ZIRKOL entsteht aus der kreisförmigen Form und erstreckt sich auf mehrere unterschiedliche Versionen. Sie besteht aus mehreren Formen mit einer präzisen und eleganten Aluminiumstruktur.

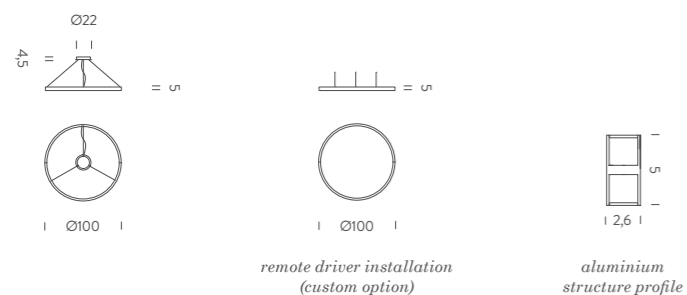
ZIRKOL verkörpert die perfekte Balance zwischen Design und Beleuchtung, eine Kombination, die sie in der Welt der Architektur und Innenarchitektur unverzichtbar macht. Die ZIRKOL-Kollektion ist für jede Art von Innenanwendung im Wohnbereich und in öffentlichen Räumen geeignet. Jedes Produkt ist in verschiedenen Ausführungen und Größen erhältlich.

Alle ZIRKOL-Formen werden mit dem gleichen Profil hergestellt und verbinden somit Design und Ästhetik. Erhältlich mit einfachem Downlight oder doppeltem Uplight/Downlight-Ausgang, um einen homogenen Sehkomfort zu gewährleisten.

La collection de suspensions ZIRKOL naît de la forme circulaire classique et s'agrandit à de multiples figures. Elle est composée de divers éléments avec une structure en aluminium précise et élégante. ZIRKOL réunit l'équilibre parfait entre le design et l'éclairage, qui la rend essentielle dans le monde de l'architecture et du design d'intérieur. La collection ZIRKOL est adaptée à toutes les applications indoor dans les espaces résidentiels ou publics. Chaque produit est disponible en différentes finitions et dimensions. Toutes les formes ZIRKOL sont réalisées avec le même profilé pour unir design et esthétique. Disponible soit en émission simple directe soit en double émission directe/indirecte pour garantir un confort visuel plus homogène.







## HOME - CIRCLE | 1m

## DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 45W       | linear LED | 110/240V | 2616lm    | 90  | DALI 1-100% | BZRC1610G15DBO | white     |
|       |           |            |          |           |     |             | BZRC1610G15DNE | black     |
|       |           |            |          |           |     |             | BZRC1610G15DOR | matt gold |
| 3000K |           |            |          | 2769lm    |     |             | BZRC1610G15WBO | white     |
|       |           |            |          |           |     |             | BZRC1610G15WNE | black     |
|       |           |            |          |           |     |             | BZRC1610G15WOR | matt gold |
| 4000K |           |            |          | 3077lm    |     |             | BZRC1610G15NBO | white     |
|       |           |            |          |           |     |             | BZRC1610G15NNE | black     |
|       |           |            |          |           |     |             | BZRC1610G15NOR | matt gold |

*note* RAL 9005 black | RAL 9016 white | shipped assembled

*included* round canopy with 1 x driver WALIMLED100/24 | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 4m | 3 x adjustable metal cables (length from 3m to 0,5m)

*customizations* optional accessories and customizable features on p.58-61

◆ IP40

## UP-DOWNLIGHT

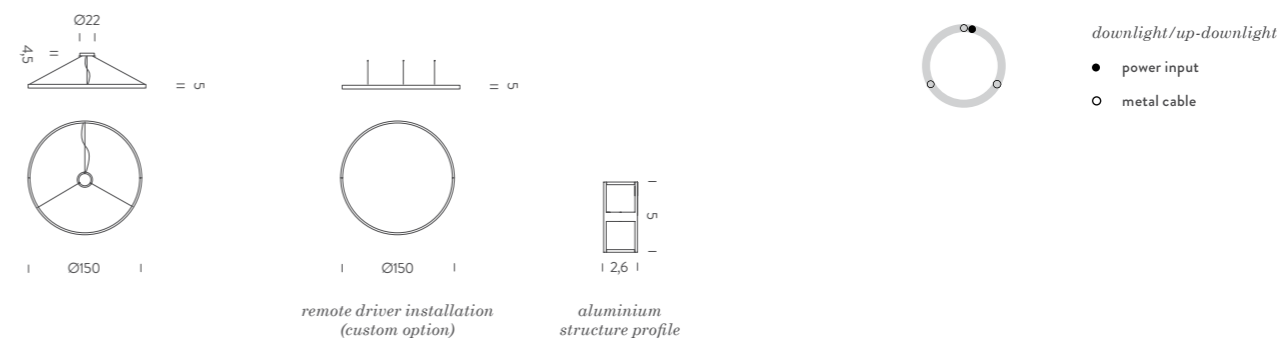
| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 90W       | linear LED | 110/240V | 5231lm    | 90  | DALI 1-100% | BZRC1710G15DBO | white     |
|       |           |            |          |           |     |             | BZRC1710G15DNE | black     |
|       |           |            |          |           |     |             | BZRC1710G15DOR | matt gold |
| 3000K |           |            |          | 5539lm    |     |             | BZRC1710G15WBO | white     |
|       |           |            |          |           |     |             | BZRC1710G15WNE | black     |
|       |           |            |          |           |     |             | BZRC1710G15WOR | matt gold |
| 4000K |           |            |          | 6154lm    |     |             | BZRC1710G15NBO | white     |
|       |           |            |          |           |     |             | BZRC1710G15NNE | black     |
|       |           |            |          |           |     |             | BZRC1710G15NOR | matt gold |

*note* RAL 9005 black | RAL 9016 white | shipped assembled

*included* round canopy with 1 x driver WALIMLED100/24 | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 4m | 3 x adjustable metal cables (length from 3m to 0,5m)

*customizations* optional accessories and customizable features on p.58-61

◆ IP40



## HOME - CIRCLE | 1,5m

## DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 68W       | linear LED | 110/240V | 3923lm    | 90  | DALI 1-100% | BZRC1615G15DBO | white     |
|       |           |            |          |           |     |             | BZRC1615G15DNE | black     |
|       |           |            |          |           |     |             | BZRC1615G15DOR | matt gold |
| 3000K |           |            |          | 4154lm    |     |             | BZRC1615G15WBO | white     |
|       |           |            |          |           |     |             | BZRC1615G15WNE | black     |
|       |           |            |          |           |     |             | BZRC1615G15WOR | matt gold |
| 4000K |           |            |          | 4616lm    |     |             | BZRC1615G15NBO | white     |
|       |           |            |          |           |     |             | BZRC1615G15NNE | black     |
|       |           |            |          |           |     |             | BZRC1615G15NOR | matt gold |

*note* RAL 9005 black | RAL 9016 white | shipped assembled

*included* round canopy with 1 x driver WALIMLED100/24 | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 4m | 3 x adjustable metal cables (length from 3m to 0,5m)

*customizations* optional accessories and customizable features on p.58-61

◆ IP40

## UP-DOWNLIGHT

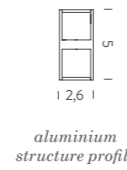
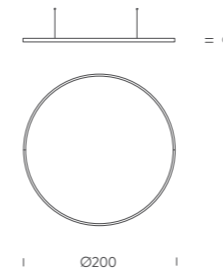
| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 136W      | linear LED | 220/240V | 7847lm    | 90  | DALI 1-100% | BZRC1715G15DBO | white     |
|       |           |            |          |           |     |             | BZRC1715G15DNE | black     |
|       |           |            |          |           |     |             | BZRC1715G15DOR | matt gold |
| 3000K |           |            |          | 8308lm    |     |             | BZRC1715G15WBO | white     |
|       |           |            |          |           |     |             | BZRC1715G15WNE | black     |
|       |           |            |          |           |     |             | BZRC1715G15WOR | matt gold |
| 4000K |           |            |          | 9232lm    |     |             | BZRC1715G15NBO | white     |
|       |           |            |          |           |     |             | BZRC1715G15NNE | black     |
|       |           |            |          |           |     |             | BZRC1715G15NOR | matt gold |

*note* RAL 9005 black | RAL 9016 white | shipped assembled

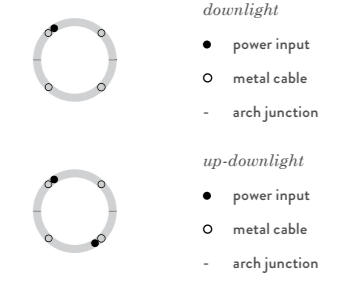
*included* round canopy with 1 x driver WALIM150W24VIN | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 4m | 3 x adjustable metal cables (length from 3m to 0,5m)

*customizations* optional accessories and customizable features on p.58-61

◆ IP40



aluminium structure profile



**CIRCLE | 2m**

**DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 90W       | linear LED | 110/240V | 5260lm    | 90  | DALI 1-100% | BZRC1620G15DBO | white     |
|       |           |            |          |           |     |             | BZRC1620G15DNE | black     |
|       |           |            |          |           |     |             | BZRC1620G15DOR | matt gold |
| 3000K |           |            |          | 5539lm    |     |             | BZRC1620G15WBO | white     |
|       |           |            |          |           |     |             | BZRC1620G15WNE | black     |
|       |           |            |          |           |     |             | BZRC1620G15WOR | matt gold |
| 4000K |           |            |          | 6154lm    |     |             | BZRC1620G15NBO | white     |
|       |           |            |          |           |     |             | BZRC1620G15NNE | black     |
|       |           |            |          |           |     |             | BZRC1620G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 2 pieces

*included* 1 x driver WALIMLED100/24 | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

**IP40**

**UP-DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 180W      | linear LED | 220/240V | 10500lm   | 90  | DALI 1-100% | BZRC1720G15DBO | white     |
|       |           |            |          |           |     |             | BZRC1720G15DNE | black     |
|       |           |            |          |           |     |             | BZRC1720G15DOR | matt gold |
| 3000K |           |            |          | 11078lm   |     |             | BZRC1720G15WBO | white     |
|       |           |            |          |           |     |             | BZRC1720G15WNE | black     |
|       |           |            |          |           |     |             | BZRC1720G15WOR | matt gold |
| 4000K |           |            |          | 12309lm   |     |             | BZRC1720G15NBO | white     |
|       |           |            |          |           |     |             | BZRC1720G15NNE | black     |
|       |           |            |          |           |     |             | BZRC1720G15NOR | matt gold |

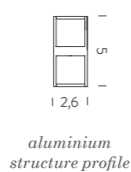
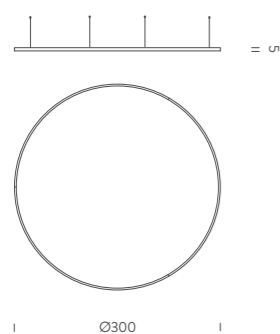
*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 2 pieces

*included* 1 x driver WALIM250W24VIN | 1 x dimmer interface WDIMDALIHP | 2 x electrical cables 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

**IP40**

aluminium  
structure profile**downlight**

- power input
- metal cable
- arch junction

**up-downlight**

- power input
- metal cable
- arch junction

**CIRCLE | 3m****DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 134W      | linear LED | 220/240V | 7820lm    | 90  | DALI 1-100% | BZRC1630G15DBO | white     |
|       |           |            |          |           |     |             | BZRC1630G15DNE | black     |
|       |           |            |          |           |     |             | BZRC1630G15DOR | matt gold |
| 3000K |           |            |          | 8238lm    |     |             | BZRC1630G15WBO | white     |
|       |           |            |          |           |     |             | BZRC1630G15WNE | black     |
|       |           |            |          |           |     |             | BZRC1630G15WOR | matt gold |
| 4000K |           |            |          | 9153lm    |     |             | BZRC1630G15NBO | white     |
|       |           |            |          |           |     |             | BZRC1630G15NNE | black     |
|       |           |            |          |           |     |             | BZRC1630G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 3 pieces

*included* 1 x driver WALIM150W24VIN | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 5m | 6 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

**UP-DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 268W      | linear LED | 110/240V | 15640lm   | 90  | DALI 1-100% | BZRC1730G15DBO | white     |
|       |           |            |          |           |     |             | BZRC1730G15DNE | black     |
|       |           |            |          |           |     |             | BZRC1730G15DOR | matt gold |
| 3000K |           |            |          | 16476lm   |     |             | BZRC1730G15WBO | white     |
|       |           |            |          |           |     |             | BZRC1730G15WNE | black     |
|       |           |            |          |           |     |             | BZRC1730G15WOR | matt gold |
| 4000K |           |            |          | 18306lm   |     |             | BZRC1730G15NBO | white     |
|       |           |            |          |           |     |             | BZRC1730G15NNE | black     |
|       |           |            |          |           |     |             | BZRC1730G15NOR | matt gold |

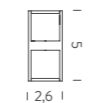
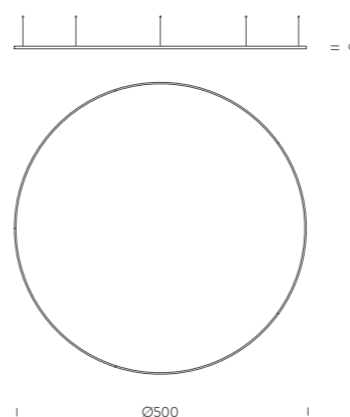
*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 3 pieces

*included* 3 x drivers WALIMLED100/24 | 3 x dimmer interface WDIMDALIHP | 3 x electrical cables 5m | 6 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

aluminium  
structure profile**downlight**

- power input
- metal cable
- split

**up-downlight**

- power input
- metal cable
- split

**CIRCLE | 5m****DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 226W      | linear LED | 220/240V | 13100lm   | 90  | DALI 1-100% | BZRC1650G15DBO | white     |
|       |           |            |          |           |     |             | BZRC1650G15DNE | black     |
|       |           |            |          |           |     |             | BZRC1650G15DOR | matt gold |
| 3000K |           |            |          | 13847lm   |     |             | BZRC1650G15WBO | white     |
|       |           |            |          |           |     |             | BZRC1650G15WNE | black     |
|       |           |            |          |           |     |             | BZRC1650G15WOR | matt gold |
| 4000K |           |            |          | 15386lm   |     |             | BZRC1650G15NBO | white     |
|       |           |            |          |           |     |             | BZRC1650G15NNE | black     |
|       |           |            |          |           |     |             | BZRC1650G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 5 pieces

*included* 1 x driver WALIM250W24VIN | 1 x dimmer interface WDIMDALIHP | 2 x electrical cables 5m | 10 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

**UP-DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 452W      | linear LED | 220/240V | 26100lm   | 90  | DALI 1-100% | BZRC1750G15DBO | white     |
|       |           |            |          |           |     |             | BZRC1750G15DNE | black     |
|       |           |            |          |           |     |             | BZRC1750G15DOR | matt gold |
| 3000K |           |            |          | 27695lm   |     |             | BZRC1750G15WBO | white     |
|       |           |            |          |           |     |             | BZRC1750G15WNE | black     |
|       |           |            |          |           |     |             | BZRC1750G15WOR | matt gold |
| 4000K |           |            |          | 30772lm   |     |             | BZRC1750G15NBO | white     |
|       |           |            |          |           |     |             | BZRC1750G15NNE | black     |
|       |           |            |          |           |     |             | BZRC1750G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 5 pieces

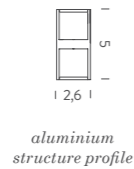
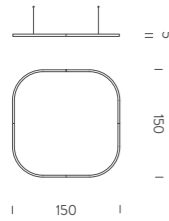
*included* 5 x driver WALIM120W24VIN | 5 x dimmer interface WDIMDALIHP | 5 x electrical cables 5m | 10 x adjustable metal cables 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40





aluminium  
structure profile



downlight/up-downlight

- power input
- metal cable
- split

## SQUARE | 1,5 x 1,5m

### DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 77W       | linear LED | 110/240V | 4432lm    | 90  | DALI 1-100% | BZRQ1606G15DBO | white     |
|       |           |            |          |           |     |             | BZRQ1606G15DNE | black     |
|       |           |            |          |           |     |             | BZRQ1606G15DOR | matt gold |
| 3000K |           |            |          | 4692lm    |     |             | BZRQ1606G15WBO | white     |
|       |           |            |          |           |     |             | BZRQ1606G15WNE | black     |
|       |           |            |          |           |     |             | BZRQ1606G15WOR | matt gold |
| 4000K |           |            |          | 5214lm    |     |             | BZRQ1606G15NBO | white     |
|       |           |            |          |           |     |             | BZRQ1606G15NNE | black     |
|       |           |            |          |           |     |             | BZRQ1606G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped assembled

*included* 1 x driver WALIMLED100/24 | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

### UP-DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 154W      | linear LED | 220/240V | 8863lm    | 90  | DALI 1-100% | BZRQ1712G15DBO | white     |
|       |           |            |          |           |     |             | BZRQ1712G15DNE | black     |
|       |           |            |          |           |     |             | BZRQ1712G15DOR | matt gold |
| 3000K |           |            |          | 9384lm    |     |             | BZRQ1712G15WBO | white     |
|       |           |            |          |           |     |             | BZRQ1712G15WNE | black     |
|       |           |            |          |           |     |             | BZRQ1712G15WOR | matt gold |
| 4000K |           |            |          | 10427lm   |     |             | BZRQ1712G15NBO | white     |
|       |           |            |          |           |     |             | BZRQ1712G15NNE | black     |
|       |           |            |          |           |     |             | BZRQ1712G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped assembled

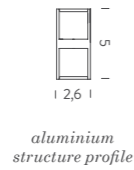
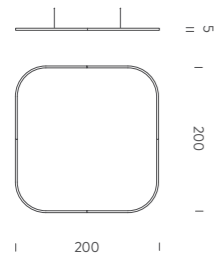
*included* 1 x driver WALIM250W24VIN | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40





aluminium structure profile



## downlight

- power input
- metal cable
- split



## up-downlight

- power input
- metal cable
- split

## SQUARE | 2 x 2m

## DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 105W      | linear LED | 220/240V | 6098lm    | 90  | DALI 1-100% | BZRQ1608G15DBO | white     |
|       |           |            |          |           |     |             | BZRQ1608G15DNE | black     |
|       |           |            |          |           |     |             | BZRQ1608G15DOR | matt gold |
| 3000K |           |            |          | 6456lm    |     |             | BZRQ1608G15WBO | white     |
|       |           |            |          |           |     |             | BZRQ1608G15WNE | black     |
|       |           |            |          |           |     |             | BZRQ1608G15WOR | matt gold |
| 4000K |           |            |          | 7174lm    |     |             | BZRQ1608G15NBO | white     |
|       |           |            |          |           |     |             | BZRQ1608G15NNE | black     |
|       |           |            |          |           |     |             | BZRQ1608G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 2 pieces

*included* 1 x driver WALIM150W24VIN | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

## UP-DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 211W      | linear LED | 220/240V | 12195lm   | 90  | DALI 1-100% | BZRQ1716G15DBO | white     |
|       |           |            |          |           |     |             | BZRQ1716G15DNE | black     |
|       |           |            |          |           |     |             | BZRQ1716G15DOR | matt gold |
| 3000K |           |            |          | 12912lm   |     |             | BZRQ1716G15WBO | white     |
|       |           |            |          |           |     |             | BZRQ1716G15WNE | black     |
|       |           |            |          |           |     |             | BZRQ1716G15WOR | matt gold |
| 4000K |           |            |          | 14347lm   |     |             | BZRQ1716G15NBO | white     |
|       |           |            |          |           |     |             | BZRQ1716G15NNE | black     |
|       |           |            |          |           |     |             | BZRQ1716G15NOR | matt gold |

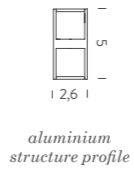
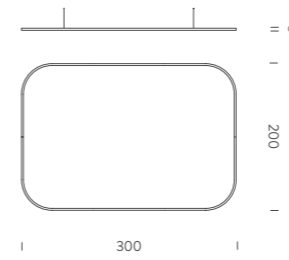
*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 2 pieces

*included* 1 x driver WALIM250W24VIN | 1 x dimmer interface WDIMDALIHP | 2 x electrical cables 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

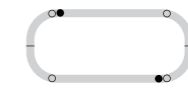
*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40



aluminium structure profile



## downlight/up-downlight

- power input
- metal cable
- split

## SQUARE | 3 x 2m

## DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 134W      | linear LED | 220/240V | 7764lm    | 90  | DALI 1-100% | BZRQ1610G15DBO | white     |
|       |           |            |          |           |     |             | BZRQ1610G15DNE | black     |
|       |           |            |          |           |     |             | BZRQ1610G15DOR | matt gold |
| 3000K |           |            |          | 8220lm    |     |             | BZRQ1610G15WBO | white     |
|       |           |            |          |           |     |             | BZRQ1610G15WNE | black     |
|       |           |            |          |           |     |             | BZRQ1610G15WOR | matt gold |
| 4000K |           |            |          | 9134lm    |     |             | BZRQ1610G15NBO | white     |
|       |           |            |          |           |     |             | BZRQ1610G15NNE | black     |
|       |           |            |          |           |     |             | BZRQ1610G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 2 pieces

*included* 1 x driver WALIM150W24VIN | 1 x dimmer interface WDIMDALIHP | 2 x electrical cables 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

## UP-DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 268W      | linear LED | 220/240V | 15527lm   | 90  | DALI 1-100% | BZRQ1720G15DBO | white     |
|       |           |            |          |           |     |             | BZRQ1720G15DNE | black     |
|       |           |            |          |           |     |             | BZRQ1720G15DOR | matt gold |
| 3000K |           |            |          | 16440lm   |     |             | BZRQ1720G15WBO | white     |
|       |           |            |          |           |     |             | BZRQ1720G15WNE | black     |
|       |           |            |          |           |     |             | BZRQ1720G15WOR | matt gold |
| 4000K |           |            |          | 18267lm   |     |             | BZRQ1720G15NBO | white     |
|       |           |            |          |           |     |             | BZRQ1720G15NNE | black     |
|       |           |            |          |           |     |             | BZRQ1720G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 2 pieces

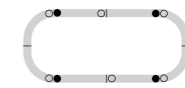
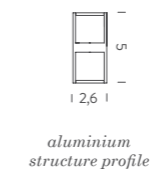
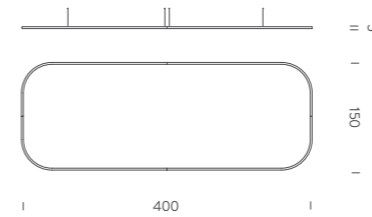
*included* 2 x drivers WALIM150W24VIN | 2 x dimmer interface WDIMDALIHP | 2 x electrical cables 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40





downlight/up-downlight  
 ● power input  
 ○ metal cable  
 - split

aluminium structure profile

**SQUARE | 4 x 1,5m**

**DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 149W      | linear LED | 220/240V | 8597lm    | 90  | DALI 1-100% | BZRQ1611G15DBO | white     |
|       |           |            |          |           |     |             | BZRQ1611G15DNE | black     |
|       |           |            |          |           |     |             | BZRQ1611G15DOR | matt gold |
| 3000K |           |            |          | 9102lm    |     |             | BZRQ1611G15WBO | white     |
|       |           |            |          |           |     |             | BZRQ1611G15WNE | black     |
|       |           |            |          |           |     |             | BZRQ1611G15WOR | matt gold |
| 4000K |           |            |          | 10114lm   |     |             | BZRQ1611G15NBO | white     |
|       |           |            |          |           |     |             | BZRQ1611G15NNE | black     |
|       |           |            |          |           |     |             | BZRQ1611G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 4 pieces

*included* 1 x driver WALIM150W24VIN | 1 x dimmer interface WDIMDALIHP | 4 x electrical cables 5m | 6 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

**IP40**

**UP-DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 297W      | linear LED | 220/240V | 17193lm   | 90  | DALI 1-100% | BZRQ1722G15DBO | white     |
|       |           |            |          |           |     |             | BZRQ1722G15DNE | black     |
|       |           |            |          |           |     |             | BZRQ1722G15DOR | matt gold |
| 3000K |           |            |          | 18204lm   |     |             | BZRQ1722G15WBO | white     |
|       |           |            |          |           |     |             | BZRQ1722G15WNE | black     |
|       |           |            |          |           |     |             | BZRQ1722G15WOR | matt gold |
| 4000K |           |            |          | 20227lm   |     |             | BZRQ1722G15NBO | white     |
|       |           |            |          |           |     |             | BZRQ1722G15NNE | black     |
|       |           |            |          |           |     |             | BZRQ1722G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 4 pieces

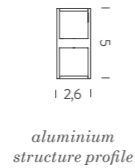
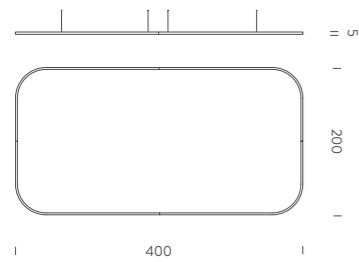
*included* 2 x drivers WALIM150W24VIN | 2 x dimmer interface WDIMDALIHP | 4 x electrical cables 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

**IP40**





downlight/up-downlight

- power input
- metal cable
- split

**SQUARE | 4 x 2m**

**DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 163W      | linear LED | 220/240V | 9430lm    | 90  | DALI 1-100% | BZRQ1612G15DBO | white     |
|       |           |            |          |           |     |             | BZRQ1612G15DNE | black     |
|       |           |            |          |           |     |             | BZRQ1612G15DOR | matt gold |
| 3000K |           |            |          | 9984lm    |     |             | BZRQ1612G15WBO | white     |
|       |           |            |          |           |     |             | BZRQ1612G15WNE | black     |
|       |           |            |          |           |     |             | BZRQ1612G15WOR | matt gold |
| 4000K |           |            |          | 11094lm   |     |             | BZRQ1612G15NBO | white     |
|       |           |            |          |           |     |             | BZRQ1612G15NNE | black     |
|       |           |            |          |           |     |             | BZRQ1612G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 4 pieces

*included* 1 x driver WALIM250W24VIN | 1 x dimmer interface WDIMDALIHP | 4 x electrical cables 5m | 6 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

**UP-DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 326W      | linear LED | 220/240V | 18859lm   | 90  | DALI 1-100% | BZRQ1724G15DBO | white     |
|       |           |            |          |           |     |             | BZRQ1724G15DNE | black     |
|       |           |            |          |           |     |             | BZRQ1724G15DOR | matt gold |
| 3000K |           |            |          | 19968lm   |     |             | BZRQ1724G15WBO | white     |
|       |           |            |          |           |     |             | BZRQ1724G15WNE | black     |
|       |           |            |          |           |     |             | BZRQ1724G15WOR | matt gold |
| 4000K |           |            |          | 22187lm   |     |             | BZRQ1724G15NBO | white     |
|       |           |            |          |           |     |             | BZRQ1724G15NNE | black     |
|       |           |            |          |           |     |             | BZRQ1724G15NOR | matt gold |

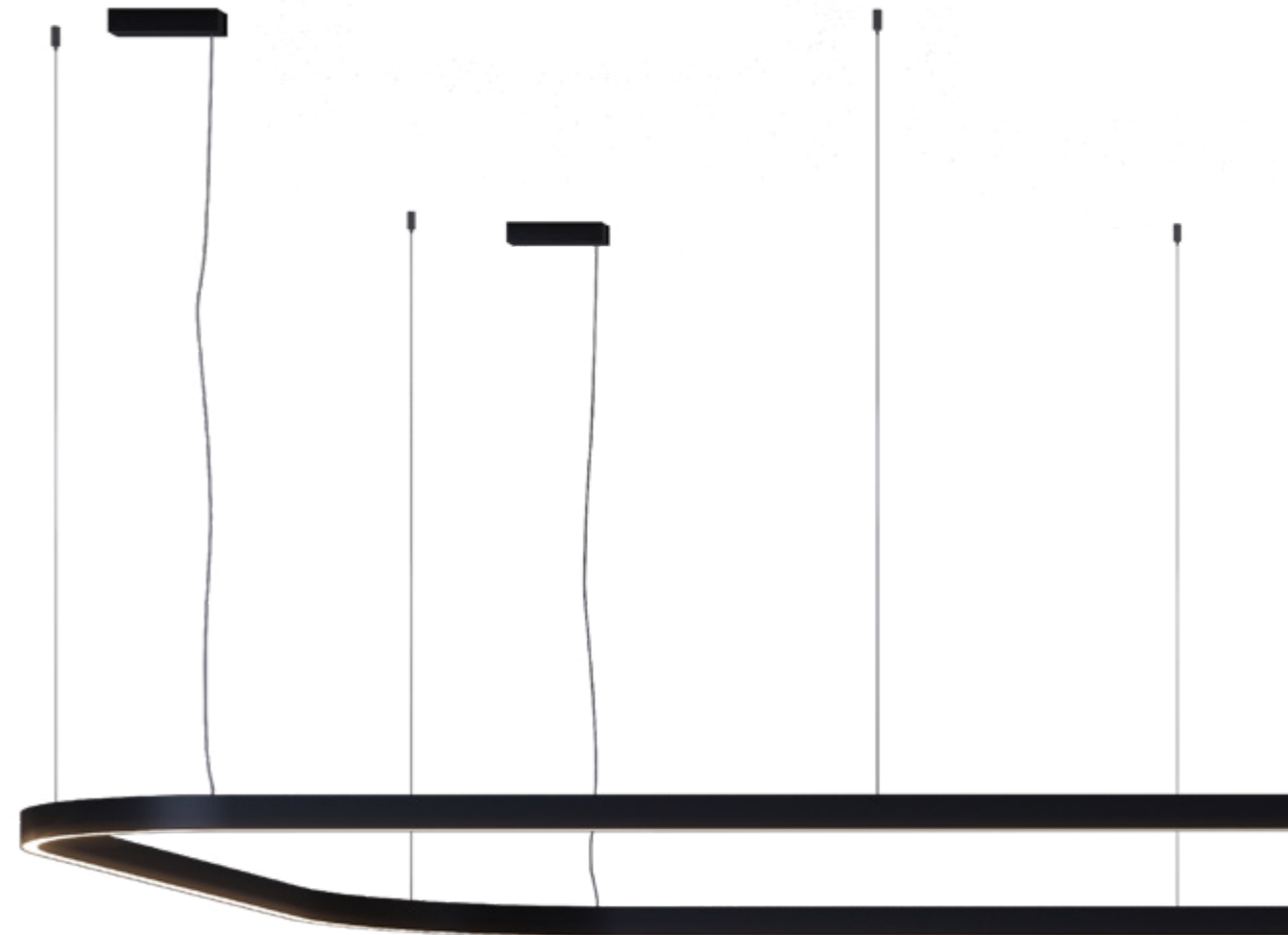
*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 4 pieces

*included* 2 x driver WALIM250W24VIN | 2 x dimmer interface WDIMDALIHP | 4 x electrical cables length 5m | 6 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

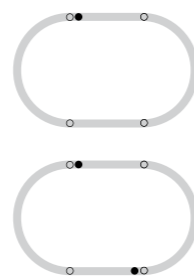
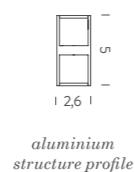
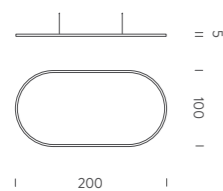
◆ IP40









**downlight**

- power input
- metal cable

**up-downlight**

- power input
- metal cable

**OVAL | 2 x 1m****DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code            | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|-----------------|-----------|
| 2700K | 74W       | linear LED | 100/240V | 4282lm    | 90  | DALI 1-100% | BZRO16A20G15DBO | white     |
|       |           |            |          |           |     |             | BZRO16A20G15DNE | black     |
|       |           |            |          |           |     |             | BZRO16A20G15DOR | matt gold |
| 3000K |           |            |          | 4533lm    |     |             | BZRO16A20G15WBO | white     |
|       |           |            |          |           |     |             | BZRO16A20G15WNE | black     |
|       |           |            |          |           |     |             | BZRO16A20G15WOR | matt gold |
| 4000K |           |            |          | 5037lm    |     |             | BZRO16A20G15NBO | white     |
|       |           |            |          |           |     |             | BZRO16A20G15NNE | black     |
|       |           |            |          |           |     |             | BZRO16A20G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped assembled

*included* 1 x driver WALIMLED100/24 | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

**UP-DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code            | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|-----------------|-----------|
| 2700K | 148W      | linear LED | 220/240V | 8563lm    | 90  | DALI 1-100% | BZRO17A20G15DBO | white     |
|       |           |            |          |           |     |             | BZRO17A20G15DNE | black     |
|       |           |            |          |           |     |             | BZRO17A20G15DOR | matt gold |
| 3000K |           |            |          | 9067lm    |     |             | BZRO17A20G15WBO | white     |
|       |           |            |          |           |     |             | BZRO17A20G15WNE | black     |
|       |           |            |          |           |     |             | BZRO17A20G15WOR | matt gold |
| 4000K |           |            |          | 10074lm   |     |             | BZRO17A20G15NBO | white     |
|       |           |            |          |           |     |             | BZRO17A20G15NNE | black     |
|       |           |            |          |           |     |             | BZRO17A20G15NOR | matt gold |

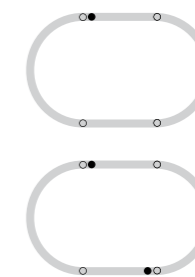
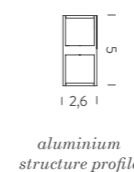
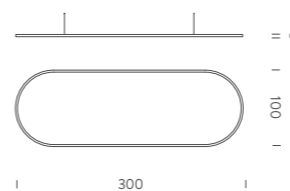
*note* remote driver | RAL 9005 black | RAL 9016 white | shipped assembled

*included* 1 x driver WALIM150W24VIN | 1 x dimmer interface WDIMDALIHP | 2 x electrical cables 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

**downlight**

- power input
- metal cable

**up-downlight**

- power input
- metal cable

**OVAL | 3 x 1m****DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code            | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|-----------------|-----------|
| 2700K | 103W      | linear LED | 220/240V | 5948lm    | 90  | DALI 1-100% | BZRO16A30G15DBO | white     |
|       |           |            |          |           |     |             | BZRO16A30G15DNE | black     |
|       |           |            |          |           |     |             | BZRO16A30G15DOR | matt gold |
| 3000K |           |            |          | 6297lm    |     |             | BZRO16A30G15WBO | white     |
|       |           |            |          |           |     |             | BZRO16A30G15WNE | black     |
|       |           |            |          |           |     |             | BZRO16A30G15WOR | matt gold |
| 4000K |           |            |          | 6997lm    |     |             | BZRO16A30G15NBO | white     |
|       |           |            |          |           |     |             | BZRO16A30G15NNE | black     |
|       |           |            |          |           |     |             | BZRO16A30G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped assembled

*included* 1 x driver WALIM150W24VIN | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

**UP-DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code            | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|-----------------|-----------|
| 2700K | 206W      | linear LED | 220/240V | 11895lm   | 90  | DALI 1-100% | BZRO17A30G15DBO | white     |
|       |           |            |          |           |     |             | BZRO17A30G15DNE | black     |
|       |           |            |          |           |     |             | BZRO17A30G15DOR | matt gold |
| 3000K |           |            |          | 12595lm   |     |             | BZRO17A30G15WBO | white     |
|       |           |            |          |           |     |             | BZRO17A30G15WNE | black     |
|       |           |            |          |           |     |             | BZRO17A30G15WOR | matt gold |
| 4000K |           |            |          | 13994lm   |     |             | BZRO17A30G15NBO | white     |
|       |           |            |          |           |     |             | BZRO17A30G15NNE | black     |
|       |           |            |          |           |     |             | BZRO17A30G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped assembled

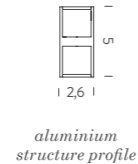
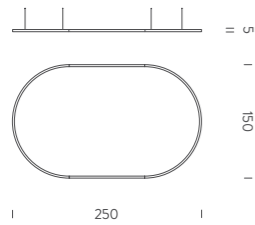
*included* 1 x driver WALIM250W24VIN | 1 x dimmer interface WDIMDALIHP | 2 x electrical cables 5m | 4 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

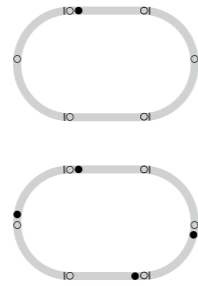
*customizations* find customizable features on p.60-61

◆ IP40





aluminium structure profile

*downlight*

- power input
- metal cable
- split

*up-downlight*

- power input
- metal cable
- split

**OVAL | 2,5 x 1,5m****DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code            | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|-----------------|-----------|
| 2700K | 97W       | linear LED | 220/240V | 5589lm    | 90  | DALI 1-100% | BZRO16B25G15DBO | white     |
|       |           |            |          |           |     |             | BZRO16B25G15DNE | black     |
|       |           |            |          |           |     |             | BZRO16B25G15DOR | matt gold |
| 3000K |           |            |          | 5918lm    |     |             | BZRO16B25G15WBO | white     |
|       |           |            |          |           |     |             | BZRO16B25G15WNE | black     |
|       |           |            |          |           |     |             | BZRO16B25G15WOR | matt gold |
| 4000K |           |            |          | 6576lm    |     |             | BZRO16B25G15NBO | white     |
|       |           |            |          |           |     |             | BZRO16B25G15NNE | black     |
|       |           |            |          |           |     |             | BZRO16B25G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 4 pieces

*included* 1 x driver WALIM150W24VIN | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 5m | 6 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

**UP-DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code            | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|-----------------|-----------|
| 2700K | 193W      | linear LED | 220/240V | 11179lm   | 90  | DALI 1-100% | BZRO17B25G15DBO | white     |
|       |           |            |          |           |     |             | BZRO17B25G15DNE | black     |
|       |           |            |          |           |     |             | BZRO17B25G15DOR | matt gold |
| 3000K |           |            |          | 11836lm   |     |             | BZRO17B25G15WBO | white     |
|       |           |            |          |           |     |             | BZRO17B25G15WNE | black     |
|       |           |            |          |           |     |             | BZRO17B25G15WOR | matt gold |
| 4000K |           |            |          | 13152lm   |     |             | BZRO17B25G15NBO | white     |
|       |           |            |          |           |     |             | BZRO17B25G15NNE | black     |
|       |           |            |          |           |     |             | BZRO17B25G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 4 pieces

*included* 1 x driver WALIM250W24VIN | 1 x dimmer interface WDIMDALIHP | 4 x electrical cables 5m | 6 x adjustable metal cables length 3m (including ceiling attachment)

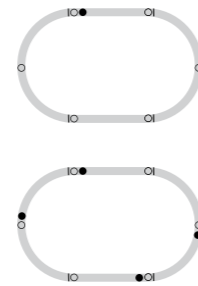
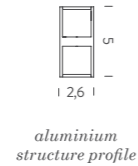
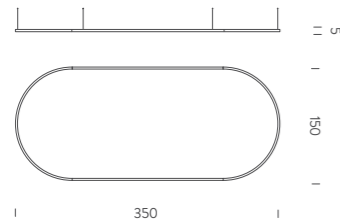
*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40





**downlight**

- power input
- metal cable
- split

**up-downlight**

- power input
- metal cable
- split

**OVAL | 3,5 x 1,5m****DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code            | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|-----------------|-----------|
| 2700K | 125W      | linear LED | 220/240V | 7255lm    | 90  | DALI 1-100% | BZRO16B35G15DBO | white     |
|       |           |            |          |           |     |             | BZRO16B35G15DNE | black     |
|       |           |            |          |           |     |             | BZRO16B35G15DOR | matt gold |
| 3000K |           |            |          | 7682lm    |     |             | BZRO16B35G15WBO | white     |
|       |           |            |          |           |     |             | BZRO16B35G15WNE | black     |
|       |           |            |          |           |     |             | BZRO16B35G15WOR | matt gold |
| 4000K |           |            |          | 8536lm    |     |             | BZRO16B35G15NBO | white     |
|       |           |            |          |           |     |             | BZRO16B35G15NNE | black     |
|       |           |            |          |           |     |             | BZRO16B35G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 4 pieces

*included* 1 x driver WALIM150W24VIN | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 5m | 6 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

**UP-DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code            | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|-----------------|-----------|
| 2700K | 251W      | linear LED | 220/240V | 14511lm   | 90  | DALI 1-100% | BZRO17B35G15DBO | white     |
|       |           |            |          |           |     |             | BZRO17B35G15DNE | black     |
|       |           |            |          |           |     |             | BZRO17B35G15DOR | matt gold |
| 3000K |           |            |          | 15364lm   |     |             | BZRO17B35G15WBO | white     |
|       |           |            |          |           |     |             | BZRO17B35G15WNE | black     |
|       |           |            |          |           |     |             | BZRO17B35G15WOR | matt gold |
| 4000K |           |            |          | 17072lm   |     |             | BZRO17B35G15NBO | white     |
|       |           |            |          |           |     |             | BZRO17B35G15NNE | black     |
|       |           |            |          |           |     |             | BZRO17B35G15NOR | matt gold |

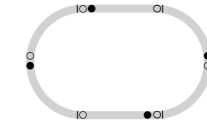
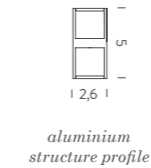
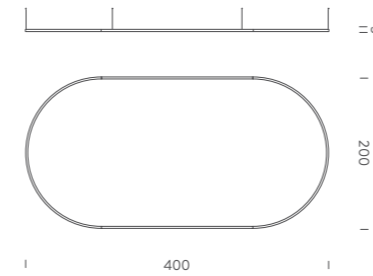
*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 4 pieces

*included* 2 x drivers WALIM150W24VIN | 2 x dimmer interface WDIMDALIHP | 4 x electrical cables 5m | 6 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

**downlight/up-downlight**

- power input
- metal cable
- split

**OVAL | 4 x 2m****DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code            | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|-----------------|-----------|
| 2700K | 148W      | linear LED | 220/240V | 8536lm    | 90  | DALI 1-100% | BZRO16C40G15DBO | white     |
|       |           |            |          |           |     |             | BZRO16C40G15DNE | black     |
|       |           |            |          |           |     |             | BZRO16C40G15DOR | matt gold |
| 3000K |           |            |          | 9067lm    |     |             | BZRO16C40G15WBO | white     |
|       |           |            |          |           |     |             | BZRO16C40G15WNE | black     |
|       |           |            |          |           |     |             | BZRO16C40G15WOR | matt gold |
| 4000K |           |            |          | 10074lm   |     |             | BZRO16C40G15NBO | white     |
|       |           |            |          |           |     |             | BZRO16C40G15NNE | black     |
|       |           |            |          |           |     |             | BZRO16C40G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 4 pieces

*included* 1 x drivers WALIM250W24VIN | 1 x dimmer interface WDIMDALIHP | 4 x electrical cables 5m | 6 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

**UP-DOWNLIGHT**

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code            | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|-----------------|-----------|
| 2700K | 296W      | linear LED | 220/240V | 17126lm   | 90  | DALI 1-100% | BZRO17C40G15DBO | white     |
|       |           |            |          |           |     |             | BZRO17C40G15DNE | black     |
|       |           |            |          |           |     |             | BZRO17C40G15DOR | matt gold |
| 3000K |           |            |          | 18134lm   |     |             | BZRO17C40G15WBO | white     |
|       |           |            |          |           |     |             | BZRO17C40G15WNE | black     |
|       |           |            |          |           |     |             | BZRO17C40G15WOR | matt gold |
| 4000K |           |            |          | 20149lm   |     |             | BZRO17C40G15NBO | white     |
|       |           |            |          |           |     |             | BZRO17C40G15NNE | black     |
|       |           |            |          |           |     |             | BZRO17C40G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped in 4 pieces

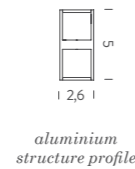
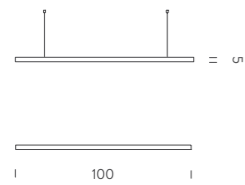
*included* 2 x drivers WALIM150W24VIN | 2 x dimmer interface WDIMDALIHP | 4 x electrical cables 5m | 6 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40





downlight/up-downlight

- power input
- metal cable

## LINEAR | 1m

### DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 14,5W     | linear LED | 220/240V | 833lm     | 90  | DALI 1-100% | BZRL1610G15DBO | white     |
|       |           |            |          |           |     |             | BZRL1610G15DNE | black     |
|       |           |            |          |           |     |             | BZRL1610G15DOR | matt gold |
| 3000K |           |            |          | 882lm     |     |             | BZRL1610G15WBO | white     |
|       |           |            |          |           |     |             | BZRL1610G15WNE | black     |
|       |           |            |          |           |     |             | BZRL1610G15WOR | matt gold |
| 4000K |           |            |          | 980lm     |     |             | BZRL1610G15NBO | white     |
|       |           |            |          |           |     |             | BZRL1610G15NNE | black     |
|       |           |            |          |           |     |             | BZRL1610G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped assembled

*included* 1 x driver WALIMLED020/24 | 1 x dimmer interface WDIMDALIHP | 1 electrical cable length 5m | 2 x adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

### UP-DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 29W       | linear LED | 220/240V | 1666lm    | 90  | DALI 1-100% | BZRL1710G15DBO | white     |
|       |           |            |          |           |     |             | BZRL1710G15DNE | black     |
|       |           |            |          |           |     |             | BZRL1710G15DOR | matt gold |
| 3000K |           |            |          | 1764lm    |     |             | BZRL1710G15WBO | white     |
|       |           |            |          |           |     |             | BZRL1710G15WNE | black     |
|       |           |            |          |           |     |             | BZRL1710G15WOR | matt gold |
| 4000K |           |            |          | 1960lm    |     |             | BZRL1710G15NBO | white     |
|       |           |            |          |           |     |             | BZRL1710G15NNE | black     |
|       |           |            |          |           |     |             | BZRL1710G15NOR | matt gold |

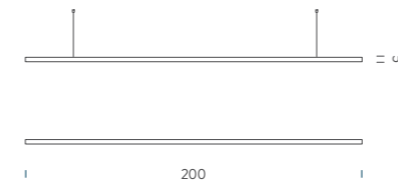
*note* remote driver | RAL 9005 black | RAL 9016 white | shipped assembled

*included* 1 x driver WALIM60W24VIN | 1 x dimmer interface WDIMDALIHP | 1 electrical cable length 5m | 2 adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40



downlight/up-downlight

- power input
- metal cable

## LINEAR | 2m

### DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 29W       | linear LED | 220/240V | 1666lm    | 90  | DALI 1-100% | BZRL1620G15DBO | white     |
|       |           |            |          |           |     |             | BZRL1620G15DNE | black     |
|       |           |            |          |           |     |             | BZRL1620G15DOR | matt gold |
| 3000K |           |            |          | 1764lm    |     |             | BZRL1620G15WBO | white     |
|       |           |            |          |           |     |             | BZRL1620G15WNE | black     |
|       |           |            |          |           |     |             | BZRL1620G15WOR | matt gold |
| 4000K |           |            |          | 1960lm    |     |             | BZRL1620G15NBO | white     |
|       |           |            |          |           |     |             | BZRL1620G15NNE | black     |
|       |           |            |          |           |     |             | BZRL1620G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped assembled

*included* 1 x driver WALIM60W24VIN | 1 x dimmer interface WDIMDALIHP | 1 electrical cable length 5m | 2 adjustable metal cables length 3m (including ceiling attachment)

*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

◆ IP40

### UP-DOWNLIGHT

| CCT   | max power | source     | voltage  | lum. flux | CRI | switching   | code           | finish    |
|-------|-----------|------------|----------|-----------|-----|-------------|----------------|-----------|
| 2700K | 58W       | linear LED | 220/240V | 3332lm    | 90  | DALI 1-100% | BZRL1720G15DBO | white     |
|       |           |            |          |           |     |             | BZRL1720G15DNE | black     |
|       |           |            |          |           |     |             | BZRL1720G15DOR | matt gold |
| 3000K |           |            |          | 3528lm    |     |             | BZRL1720G15WBO | white     |
|       |           |            |          |           |     |             | BZRL1720G15WNE | black     |
|       |           |            |          |           |     |             | BZRL1720G15WOR | matt gold |
| 4000K |           |            |          | 3920lm    |     |             | BZRL1720G15NBO | white     |
|       |           |            |          |           |     |             | BZRL1720G15NNE | black     |
|       |           |            |          |           |     |             | BZRL1720G15NOR | matt gold |

*note* remote driver | RAL 9005 black | RAL 9016 white | shipped assembled

*included* 1 x driver WALIM60W24VIN | 1 x dimmer interface WDIMDALIHP | 1 electrical cable length 5m | 2 adjustable metal cables length 3m (including ceiling attachment)

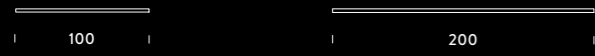
*optional accessory* driver box | ceiling plate for remote driver (more specification at p.58-59)

*customizations* find customizable features on p.60-61

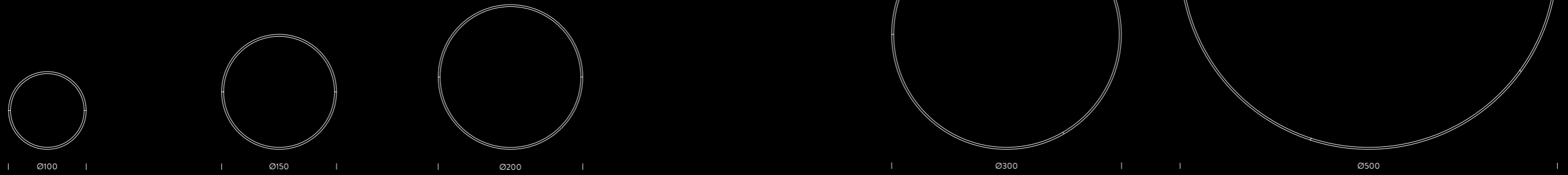
◆ IP40



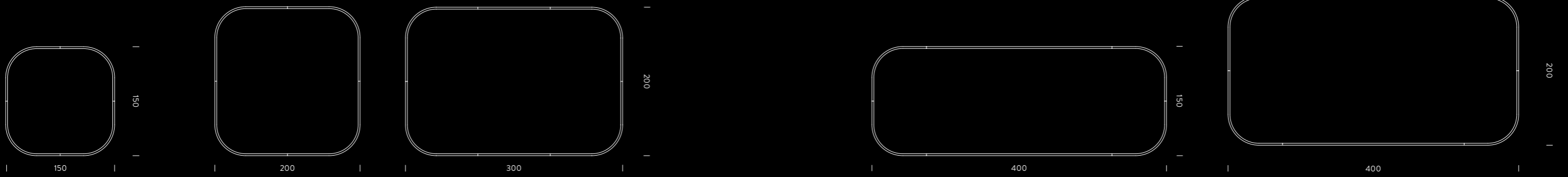
ZIRKOL | LINEAR



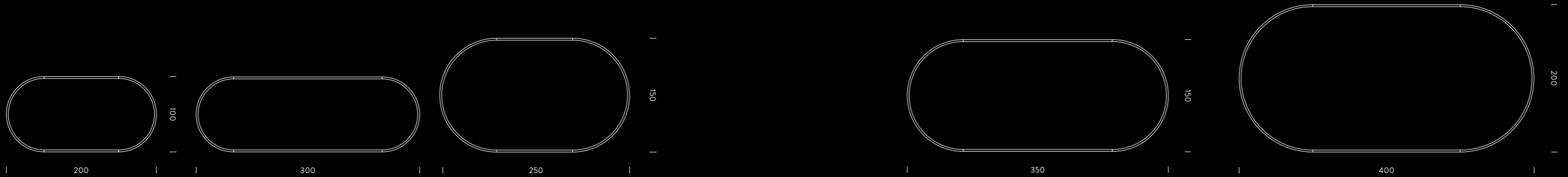
ZIRKOL | CIRCLE



ZIRKOL | SQUARE



ZIRKOL | OVAL





Le infinite forme di ZIRKOL possono essere create su richiesta, per soddisfare qualsiasi esigenza di progetto. Profili lineari e curvi possono essere combinati e collegati per creare una lampada dal design unico perfettamente integrata all'ambiente per cui è stata realizzata, con una determinata emissione luminosa, temperatura colore e finitura. La volontà di soddisfare ogni esigenza progettuale è propria del dinamismo di Nemo Studio che si impegna ad offrire un servizio di supporto tecnico, fornendo soluzioni ad hoc per ottenere la luce perfetta. È possibile selezionare il tipo di emissione della luce (downlight e uplight), la temperatura colore (2700-3000-4000K, tunable white, RGB o RGBW), la dimmerazione (DALI, 0-10V, 1-10V o Push) e il controllo della luce (Casambi, DMX, etc.)

Custom ZIRKOL shapes can be created on request to meet any project requirement. Linear and curved profiles can be combined to create unique bespoke luminaire designs with different types of light emission (downlight and uplight), colour temperature (2700-3000-4000K, tunable white, RGB or RGBW), dimming capabilities (DALI, 0-10V, 1-10V or Push) and additional light controls (e.g. Casambi, DMX, or other). Nemo Studio's dynamic approach is to provide tailored solutions studied to look after each individual project and provide it with the optimal lighting solution. Our in-house Lighting Advice Department offers ad hoc support, product-customization and light-planning to make sure the lighting needs are met with the perfect light.

ZIRKOL kann je nach Projekt - und Designanforderung maßgeschneidert hergestellt werden. Kombinationen aus lineare und gebogenen Profilen formen einzigartige und maßgeschneiderte Design-Leuchten. Zudem sind Lichtabstrahlung (Downlight und Uplight), Farbtemperatur (2700-3000-4000K, abstimmbares Weiß, RGB oder RGBW), Dimmmöglichkeiten (DALI, 0-10V, 1-10V oder Push) und zusätzlichen Lichtsteuerungen (z.B. Casambi, DMX oder andere) frei wählbar. Der dynamische Ansatz von Nemo Studio ist es, maßgeschneiderte Lösungen anzubieten, die für jedes einzelne Projekt speziell gefertigt werden für eine optimale Beleuchtungslösung. Unsere hauseigene Lichtberatungsabteilung (Lighting Advice Department) bietet Unterstützung bei der Produktpassung und Lichtplanung, und stellt sicher, dass Ihre Beleuchtungskonzepte mit dem perfekten Licht realisiert werden.

Les formes infinies de ZIRKOL peuvent être créées sur mesure, pour satisfaire n'importe quelles exigences du projet. Les profilés linéaires et cintrés peuvent être associés et connectés pour créer une suspension d'un design unique parfaitement intégré à l'espace pour lequel elle est réalisée, avec un flux lumineux déterminé, température de couleur et finition. La volonté de satisfaire chaque exigence est propre au dynamisme de Nemo Studio qui s'emploie à offrir un service de support technique, fournissant des solutions ad hoc pour obtenir la lumière parfaite. Il est possible de sélectionner le type d'émission de la lumière (direct et indirecte), la température de couleur (2700-3000-4000K-lumière modulable tunable white- RGB ou RGBW), la variation (DALI, 0-10V, 1-10V ou Push) et le contrôle de la lumière (Casambi, DMX etc ..)







*downlight*

- power input
- metal cable

### L1,5 | DOWNLIGHT

CCT 3000K | 22W | 1323lm

● structure black

Linear LED | diffused | typ cri 90 | DALI 1-100%

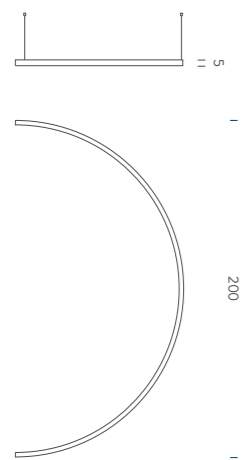
1 x canopy 1 driver - 1 x electrical cable length 5m | 2 x adjustable metal cables length 3m | dimmer interface | 2 x ceiling attachments | 2 x end cups

Shipped assembled

*customizations:* optional accessories and customizable features on p.58-61





**D2 | DOWNLIGHT**

CCT 3000K | 45W | 2766lm

● structure black

Linear LED | diffused | typ cri 90 | DALI 1-100%

1 x ceiling plate for remote driver - 1 x electrical cable length 5m | 3 x adjustable metal cables length 3m |

1 x driver (remote) | dimmer interface | 3 x ceiling attachment | 2 x end cup

Shipped assembled

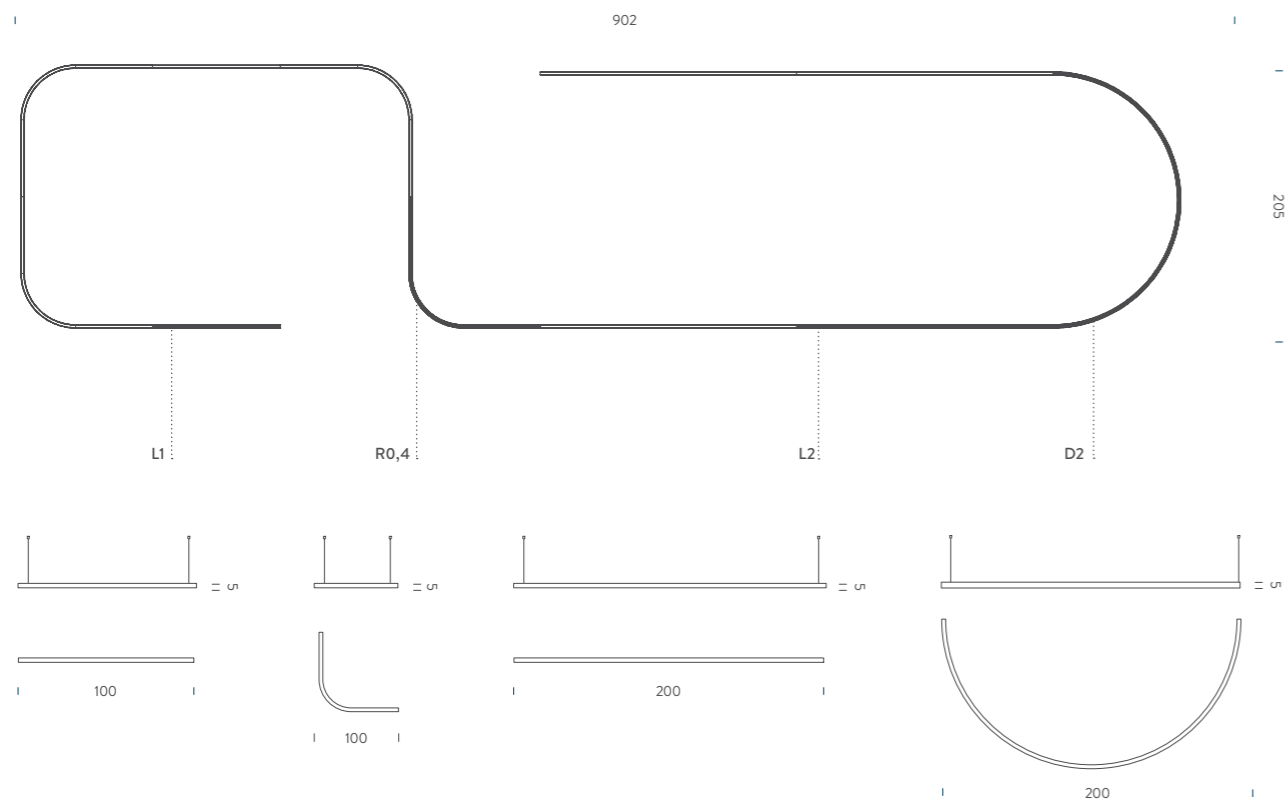
customizations: optional accessories and customizable features on p.58-61



*downlight*

- power input
- metal cable





*downlight*

- power input
- metal cable
- split



**2xL1+4xL2+4xR0,4+D2 | DOWNLIGHT**

CCT 4000K | 303W | 20904lm

● structure black

Linear LED | diffused | typ cri 90 | DALI 1-100%  
 canopy 1 driver - electrical cable length 5m | adjustable metal cables length 3m | dimmer interface | ceiling attachments | end cups

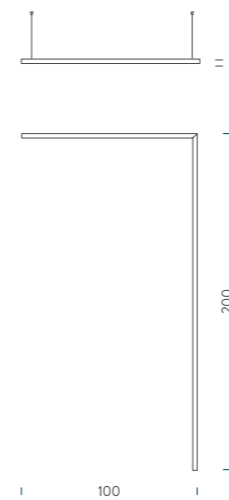
*customizations:* optional accessories and customizable features on p.58-61

Zirkol Custom 2xL1+4xL2+4xR0,4+D2





Zirkol Custom Linear Angle 90°

**LINEAR ANGLE 90° | DOWNLIGHT**

CCT 4000K | 45W | 2700lm

● structure black

Linear LED | diffused | typ cri 90 | DALI 1-100%

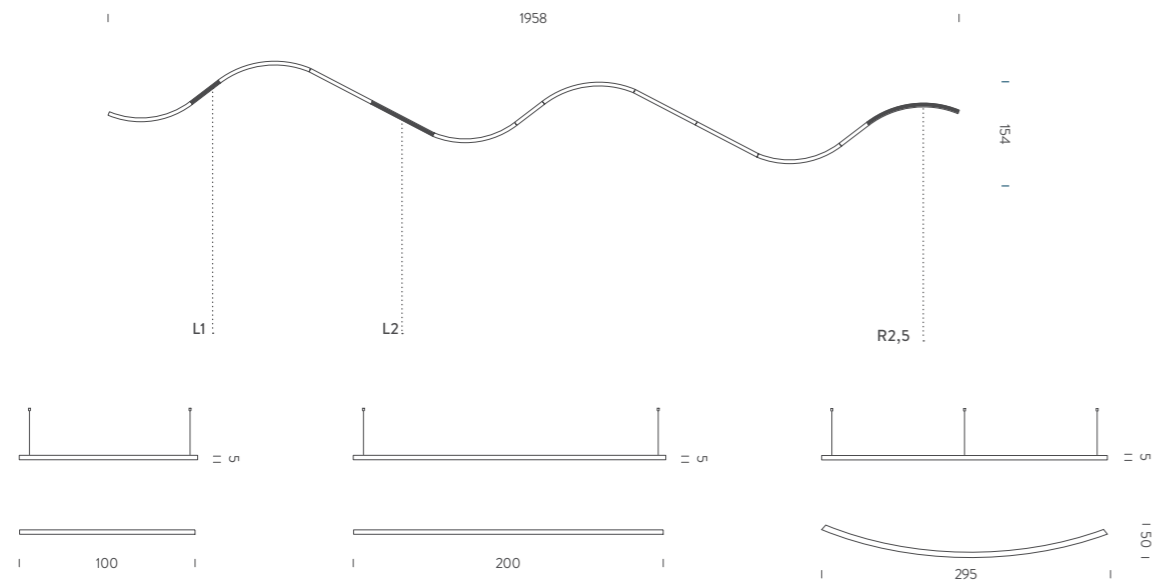
1 x ceiling plate for remote driver - 1 x electrical cable length 5m | 4 x adjustable metal cables length 3m |

1 x driver (remote) | dimmer interface | 3 x ceiling attachment | 2 x end cup

Shipped assembled

*customizations:* optional accessories and customizable features on p.58-61





**3xL1+4xL2+6xR2,5 | DOWNLIGHT**

CCT 3000K | 435W | 26535lm

● structure black

Linear LED | diffused | typ cri 90 | DALI 1-100%

ceiling plate for remote driver - electrical cable length 5m | adjustable metal cables length 3m |

driver (remote) | dimmer interface | ceiling attachment | end cup

Shipped assembled

customizations: optional accessories and customizable features on p.58-61

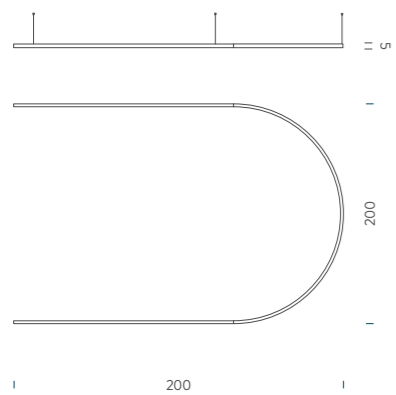


*downtlight*

- power input
- metal cable
- split







**2xL2+D2 | DOWNLIGHT**

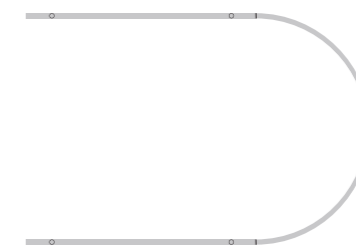
CCT 2700K | 210W | 12600lm

● structure matt gold

Linear LED | diffused | typ cri 90 | DALI 1-100%

1 x canopy 1 driver - electrical cable length 5m | 5 x adjustable metal cables length 3m | dimmer interface | 5 x ceiling attachment | 2 x end cup

customizations: optional accessories and customizable features on p.58-61



up-downlight

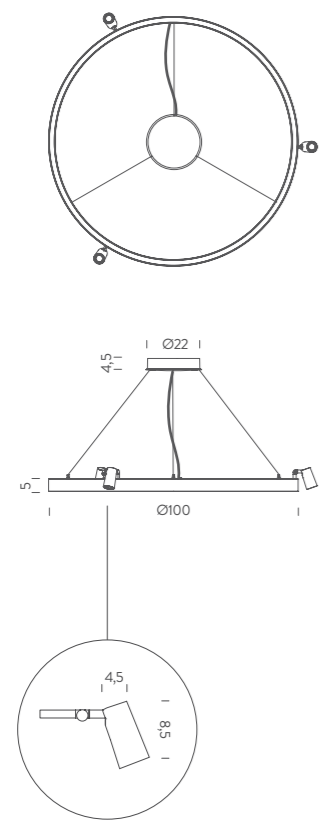
● power input

○ metal cable

- split







- downlight*
- power input
  - metal cable

**ZIRKOL HOME SPOT | DOWNLIGHT**

*CCT 3000K | 45W Linear Led + 5W Single Spot | 2769lm + 365lm*

● structure black

Linear LED + Spot | diffused + spotlight | typ cri 90 | DALI 1-100%

*included:* canopy with 1 x driver WALIMLED100/24 | 1 x dimmer interface WDIMDALIHP | 1 x electrical cable 4m | 3 x adjustable metal cables (length from 3m to 0,5m)

*note:* 3 x orientable spots in a fixed position | single switching

*customizations:* spot positioning | optional accessories and customizable features on p.58-61



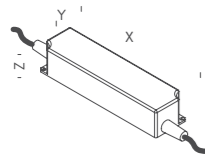
orientable spot in a fixed position





## ZIRKOL OPTIONAL ACCESSORIES

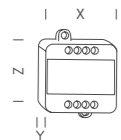
## DRIVER



| dimensions x,y,z | max power | voltage | switching | code           |
|------------------|-----------|---------|-----------|----------------|
| 15x4x3           | 20W       | 24V     | ON-OFF    | WALIMLED020/24 |
| 18x5,2x3         | 60W       |         |           | WALIM60W24VIN  |
| 14x6,3x3,2       | 100W      |         |           | WALIMLED100/24 |
| 30x4x3           | 120W      |         |           | WALIM120W24VIN |
| 18x6,7x3,2       | 150W      |         |           | WALIM150W24VIN |
| 19,5x6,7x3,2     | 250W      |         |           | WALIM250W24VIN |

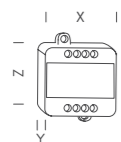
## DIMMER INTERFACE

## WIRED



| dimensions x,y,z | switching                   | code       |
|------------------|-----------------------------|------------|
| 4,4x1,9x5,7      | 0-10V   1-10V   PUSH   DALI | WDIMDALIHP |

## WIRELESS



| dimensions x,y,z   | switching      | code      |
|--|----------------|-----------|
| 4,4x1,9x5,7  | CASAMBI   PUSH | WBLTSMART |
| <i>note</i> on board (HOME version) or external mounting, iOS and Android compatible, set up by customer or by Nemo Studio on commission |                |           |

## REMOTE CONTROL KIT



| dimensions x,y,z   | max power | voltage  | switching | code       |
|--|-----------|----------|-----------|------------|
| 1,2x0,5x5  | 120W      | 5V - 24V | REMOTE    | WDIMKITREM |
| <i>note</i> mono channel dimmer for LED with RF (radio frequency) wireless remote control , to be used as dimming solution in place of specific wiring |           |          |           |            |

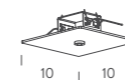
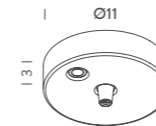
## ZIRKOL OPTIONAL ACCESSORIES

## CEILING ATTACHMENT



| version | finish | code       |
|---------|--------|------------|
| 1 piece | chrome | BROSMINIST |

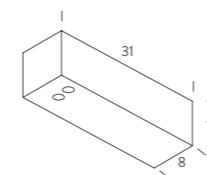
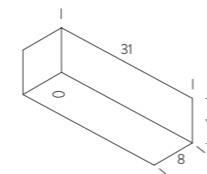
## CEILING PLATE FOR REMOTE DRIVERS



| version              | finish    | code        |
|----------------------|-----------|-------------|
| surface application  | white     | BROSRONDBI  |
|                      | black     | BROSRONDBNE |
|                      | matt gold | BROSRONDBOR |
| recessed application | white     | BROSINCBBI  |
|                      | black     | BROSINCBNE  |
|                      | matt gold | BROSINCBOR  |
|                      | white     | BROSINCBBI  |
|                      | black     | BROSINCBNE  |
|                      | matt gold | BROSINCBOR  |

*note* to be used for decentralized solutions or remote mounting driver

## DRIVER BOX



| version                      | finish    | code      |
|------------------------------|-----------|-----------|
| 1 driver-1 electrical cable  | white     | BROSPS1BI |
|                              | black     | BROSPS1NE |
|                              | matt gold | BROSPS1OR |
| 1 driver-2 electrical cables | white     | BROSPS2BI |
|                              | black     | BROSPS2NE |
|                              | matt gold | BROSPS2OR |

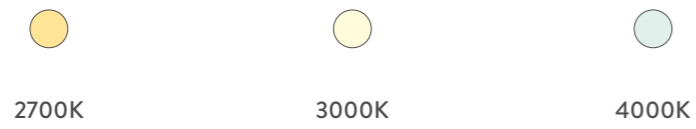


ZIRKOL CUSTOMIZATIONS

EMISSION



CCT

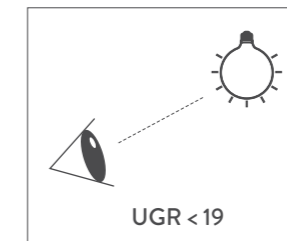


DIMMING

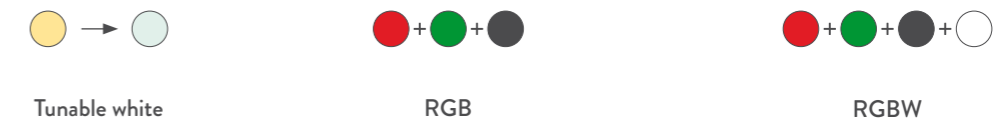


ZIRKOL CUSTOMIZATIONS

UGR VERSION



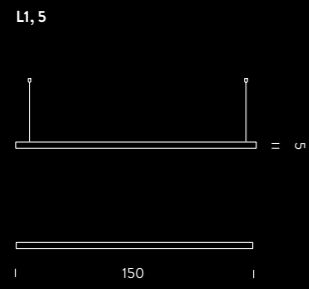
OTHER LIGHT CONFIGURATIONS



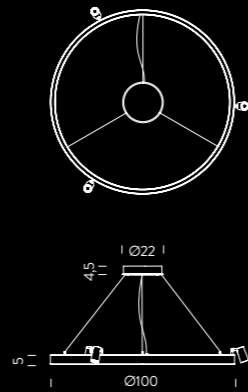
OPTIONAL CONTROLS



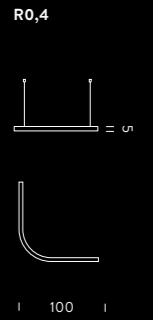
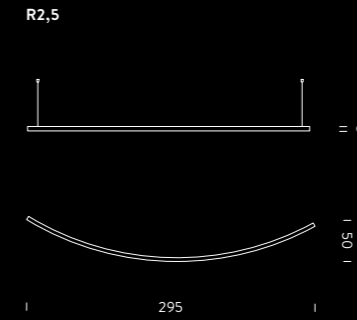
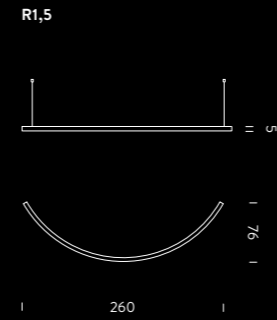
LINEAR



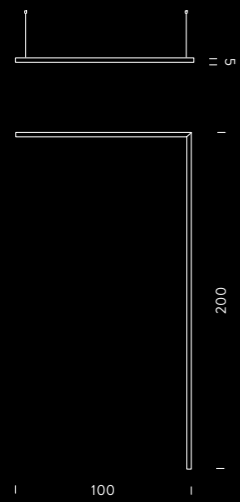
CIRCLE SPOT



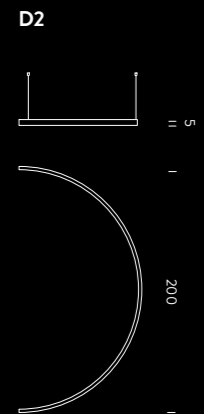
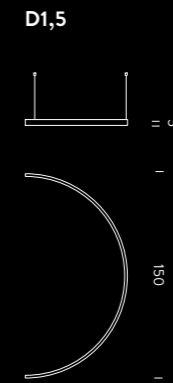
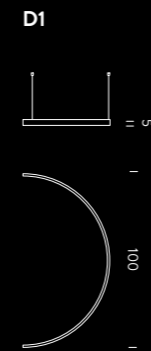
ANGLE



LINEAR ANGLE 90°



ROUND







SPOTLIGHT  
COLLECTION

1  
VULCANO

2  
ELBA

3  
CAPRI







Famiglia di spots orientabili per un'illuminazione generale o d'accento in interni.

Gli apparecchi possono ruotare di 90° in verticale e di 355° in orizzontale per orientare la luce in qualsiasi direzione. Un design minimal dall'estetica compatta grazie alla struttura di dissipazione del calore e il driver integrato, rendono questa famiglia particolarmente adatta ad applicazioni nel retail. ELBA e CAPRI inoltre, sono dotati di ottica variabile con zoom on-board per soddisfare qualsiasi esigenza di illuminazione. VULCANO invece, è dotato di ottica fissa e louver modulabile antiabbagliamento. L'intera collezione è disponibile con finitura bianca e nera. Gli spots sono comprensivi di adattatore compatibile per fissaggio a binario 3-phase. ELBA e CAPRI sono proposti anche nella versione ceiling, con fissaggio a plafone.

Family of indoor spotlights for general and accent lighting.

The luminaire is rotatable by 90° vertically and 355° horizontally to allow the free orientation of the light beam. With built-in driver and integrated heat dissipation structure, the spot presents a compact solution with a minimalistic aesthetic, especially suitable for retail applications. ELBA and CAPRI are equipped with an adjustable light beam to meet any lighting requirement. VULCANO is provided with fixed optic and an adjustable anti-glare louver. The collection is available in black and white finish. The spots include a 3-phase track adaptor. ELBA and CAPRI are also available in the ceiling version, with surface mounting.

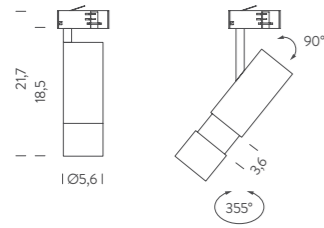
Familie von Innenraumstrahlern für die Allgemein- und Akzentbeleuchtung.

Die Spots sind um 90° vertikal und 355° horizontal orientierbar und ermöglichen die freie Ausrichtung des Lichtstrahls, je nach Bedarf. Der kompakte Spot hat einen eingebauten Treiber mit einer integrierten Wärmeableitungsstruktur, was ihn zu einem besonders-interessanten minimalistischen Strahler für Anwendungen im Einzelhandel macht. ELBA und CAPRI sind mit einer variablen Optik mit eingebautem Zoom ausgestattet, um jede Beleuchtungsanforderung zu erfüllen. VULCANO hingegen ist mit einer festen Optik und einem verstellbaren Entblendungsgitter ausgestattet. Die gesamte Kollektion ist in weißer und schwarzer Ausführung erhältlich. Die Spots enthalten einen kompatiblen Adapter für die 3-Phasen-Schienenbefestigung. ELBA und CAPRI sind auch als Aufbauspot für die direkte Anbringung an Decken erhältlich.

Famille de spots orientables pour un éclairage général ou ponctuel indoor en 230-240V. Les appareils sont orientables de 90° vertical et 355° horizontal pour une lumière multidirectionnelle. La conception intégrée - dissipateur de chaleur et driver - et l'esthétique compacte et minimale rendent cette famille particulièrement adaptée aux applications des boutiques. VULCANO a une optique fixe et un louvre anti-éblouissement. ELBA et CAPRI sont dotés chacun d'optique variable avec un zoom intégré pour un éclairage de précision. La collection est disponible en finition blanc et noir. Les spots sont pourvus d'adaptateurs compatibles pour rail tri-phasé. ELBA et CAPRI existent aussi en version plafonniers.





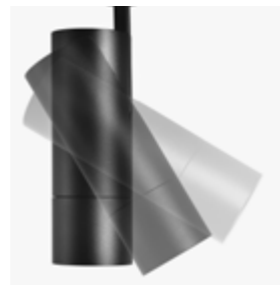


## VULCANO

| voltage/current | max power | source   | flux  | optic | CRI | switching | mounting | CCT   | finish | code      |
|-----------------|-----------|----------|-------|-------|-----|-----------|----------|-------|--------|-----------|
| 220/240V        | 13W       | LED spot | 900lm | 30°   | >90 | ON-OFF    | track    | 3000K | white  | VULLW3 82 |
|                 |           |          |       |       |     |           |          |       | black  | VULLN3 82 |

*note* driver on board, adjustable antiglare system, rotating body 355°, orientable spot 90°, compatible with TRACK 3~230V p.176

**IP20**



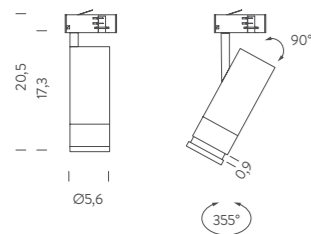
90° rotation



antiglare system





**ELBA**

| voltage/current | max power | source   | flux       | optic   | CRI | switching      | mounting | CCT   | finish | code       |
|-----------------|-----------|----------|------------|---------|-----|----------------|----------|-------|--------|------------|
| 220/240V        | 13W       | LED spot | 900lm      | 15°/55° | >90 | dimmable TRIAC | track    | 2700K | white  | ELB LW2 81 |
|                 |           |          |            |         |     |                |          |       | black  | ELB LN2 81 |
|                 |           |          |            |         |     |                |          | 3000K | white  | ELB LW3 81 |
|                 |           |          |            |         |     |                |          |       | black  | ELB LN3 81 |
|                 |           |          |            |         |     |                |          | 2700K | white  | ELB LW2 82 |
|                 |           |          |            |         |     |                |          |       | black  | ELB LN2 82 |
|                 | 3000K     | white    | ELB LW3 82 |         |     |                |          |       |        |            |
|                 |           | black    | ELB LN3 82 |         |     |                |          |       |        |            |

*note* driver on board, adjustable beam 15°-55°, rotating body 355°, orientable spot 90°, compatible with TRACK 3-230V p.176

**IP20**

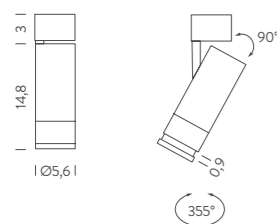
matt black finish



adjustable beam 15°-55°



precise light distribution

**ELBA CEILING**

| voltage/current | max power | source   | flux  | optic   | CRI | switching      | mounting | CCT   | finish | code       |
|-----------------|-----------|----------|-------|---------|-----|----------------|----------|-------|--------|------------|
| 220/240V        | 13W       | LED spot | 900lm | 15°/55° | >90 | dimmable TRIAC | track    | 2700K | white  | ELB LW2 41 |
|                 |           |          |       |         |     |                |          |       | black  | ELB LN2 41 |
|                 |           |          |       |         |     |                |          | 3000K | white  | ELB LW3 41 |
|                 |           |          |       |         |     |                |          |       | black  | ELB LN3 41 |
|                 |           |          |       |         |     |                |          | 2700K | white  | ELB LW2 42 |
|                 |           |          |       |         |     |                |          |       | black  | ELB LN2 42 |
|                 |           |          |       |         |     |                |          | 3000K | white  | ELB LW3 42 |
|                 |           |          |       |         |     |                |          |       | black  | ELB LN3 42 |

*note* driver on board, adjustable beam 15°-55°, rotating body 355°, orientable spot 90°

**IP20**

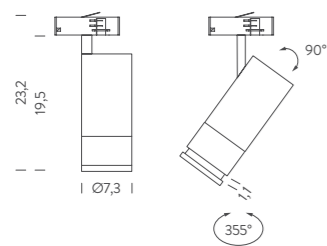
matt black finish



orientable spot







## CAPRI

| voltage/current | max power | source   | flux   | optic   | CRI | switching      | mounting | CCT   | finish | code       |
|-----------------|-----------|----------|--------|---------|-----|----------------|----------|-------|--------|------------|
| 220/240V        | 28W       | LED spot | 1500lm | 15°/55° | >90 | dimmable TRIAC | track    | 2700K | white  | CAP LW2 81 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN2 81 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW3 81 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN3 81 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW2 82 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN2 82 |
|                 |           |          |        |         |     |                |          | 3000K | white  | CAP LW3 82 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN3 82 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW2 83 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN2 83 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW3 83 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN3 83 |
| 220/240V        | 28W       | LED spot | 1500lm | 15°/55° | >90 | dimmable TRIAC | track    | 2700K | white  | CAP LW2 41 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN2 41 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW3 41 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN3 41 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW2 42 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN2 42 |
|                 |           |          |        |         |     |                |          | 3000K | white  | CAP LW3 42 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN3 42 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW2 43 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN2 43 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW3 43 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN3 43 |

*note* driver on board, adjustable beam 15°-55°, rotating body 355°, orientable spot 90°, compatible with TRACK 3-230V p.176

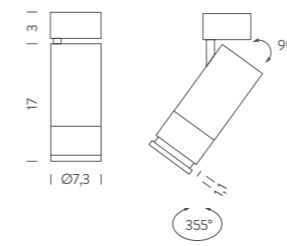
## IP20



matt black finish



precise light distribution



## CAPRI CEILING

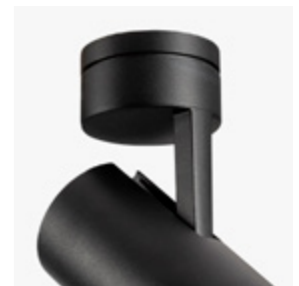
| voltage/current | max power | source   | flux   | optic   | CRI | switching      | mounting | CCT   | finish | code       |
|-----------------|-----------|----------|--------|---------|-----|----------------|----------|-------|--------|------------|
| 220/240V        | 28W       | LED spot | 1500lm | 15°/55° | >90 | dimmable TRIAC | track    | 2700K | white  | CAP LW2 41 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN2 41 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW3 41 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN3 41 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW2 42 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN2 42 |
|                 |           |          |        |         |     |                |          | 3000K | white  | CAP LW3 42 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN3 42 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW2 43 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN2 43 |
|                 |           |          |        |         |     |                |          |       | white  | CAP LW3 43 |
|                 |           |          |        |         |     |                |          |       | black  | CAP LN3 43 |

*note* driver on board, adjustable beam 15°-55°, rotating body 355°, orientable spot 90°

## IP20



matt black finish



orientable spot





PLINT è uno spot a LED che irrompe nel mondo dell'illuminazione d'accento invertendone il paradigma, grazie ad un'elevata flessibilità di posizionamento.

Racchiude al suo interno design e contenuto tecnologico consentendo un'illuminazione discreta e al tempo stesso precisa. All'interno di una struttura metallica è integrato uno spot ad alte prestazioni con ottica variabile con zoom on-board, che ne permette la regolazione del fascio di luce. L'orientabilità del faretto direziona l'emissione luminosa a seconda delle specifiche necessità. PLINT è proposto con finitura nera e con due differenti temperature colore. Il dimmer on-board inoltre, permette di modulare l'illuminazione in modo puntuale.

PLINT is a LED spot that bursts into the world of accent lighting, challenging the notions of conventional spotlights with its flexibility of installation and excellent light quality. The integrated design of the high-performing spot with variable optics in a solid metal structure allow PLINT to be freely positioned for optimal and precise, yet discreet accent lighting. On-board dimming and the vast adjustability possibilities of PLINT's light emission make it a versatile and innovative tool for any project. Available in matt black finish and in two different colour temperatures.

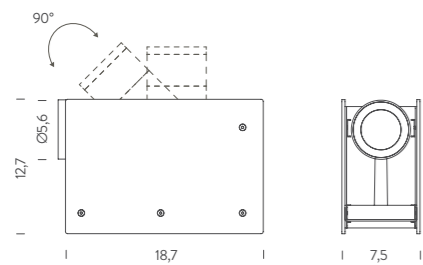
PLINT ist ein LED-Strahler, der das Paradigma der Akzentbeleuchtung dank seiner Flexibilität in Positionierung und Anwendung auf den Kopf stellt. Das integrierte Design des leistungsstarken Spots mit einstellbarer Zoom-Optik in einer soliden Metallstruktur ermöglicht die freie Positionierung von PLINT für eine optimale und präzise, aber dennoch diskrete Akzentbeleuchtung. Die integrierte Dimmbarkeit und die umfangreichen Einstellmöglichkeiten der Lichtabstrahlung machen PLINT zu einem vielseitigen und innovativen Instrument für die Akzentbeleuchtung. Erhältlich in mattschwarzer Ausführung und in zwei verschiedenen Farbtemperaturen. Mit On-Board Dimmer.

PLINT est un spot à LED qui fait irruption dans le monde de l'éclairage ponctuel, inversant le paradigme grâce à une grande flexibilité d'implantation. Il renferme un contenu design et technologique, permettant un éclairage discret et en même temps précis. A l'intérieur d'une structure métallique est intégré un spot haute performance à optique variable avec zoom embarqué, qui permet le réglage du faisceau lumineux en fonction des besoins spécifiques.

PLINT est proposé avec une finition noire et avec deux températures de couleur différentes.

Le dimmer intégré permet également de moduler l'éclairage de façon ponctuelle.





## PLINT

| voltage/current | max power | source | flux  | optic                     | CRI | switching           | mounting    | CCT   | finish | code       |
|-----------------|-----------|--------|-------|---------------------------|-----|---------------------|-------------|-------|--------|------------|
| 220/240V        | 13W       | LED    | 900lm | direct adjustable 15°-55° | 90  | push dimm. on board | floor/table | 2700K | black  | PLT LN2 11 |
|                 |           |        |       |                           |     |                     |             | 3000K | black  | PLT LN3 11 |

*note* driver integrated, adjustable beam 15°-55°, orientable spot 90°, cable length 3m

## IP20



dimming control on board



adjustable beam 15°-55°



black finish







*Plint, vertical positioning*

*Plint, horizontal positioning*





FLEX è una famiglia di spots orientabili miniaturizzati dedicati all'illuminazione d'accento.

A seconda dell'ambiente e delle necessità di illuminazione, FLEX propone spots con fissaggio, ottiche e finiture differenti. La collezione FLEX è composta da FLEX CEILING, la gamma con ottica fissa e zoom 15° - 45°, disponibile nelle finiture nero, oro, grigio anodizzato naturale e grigio bronzo e da FLEX TRACK SYSTEM, un sistema nel quale gli spots in alluminio anodizzato nero, vengono installati a binario tramite un sistema di aggancio magnetico/meccanico. Lo snodo, presente in entrambe le versioni, consente di fissare gli spots a plafone o a binario e di orientarli a piacere, secondo le necessità di illuminazione, senza che ci siano cavi visibili all'esterno.

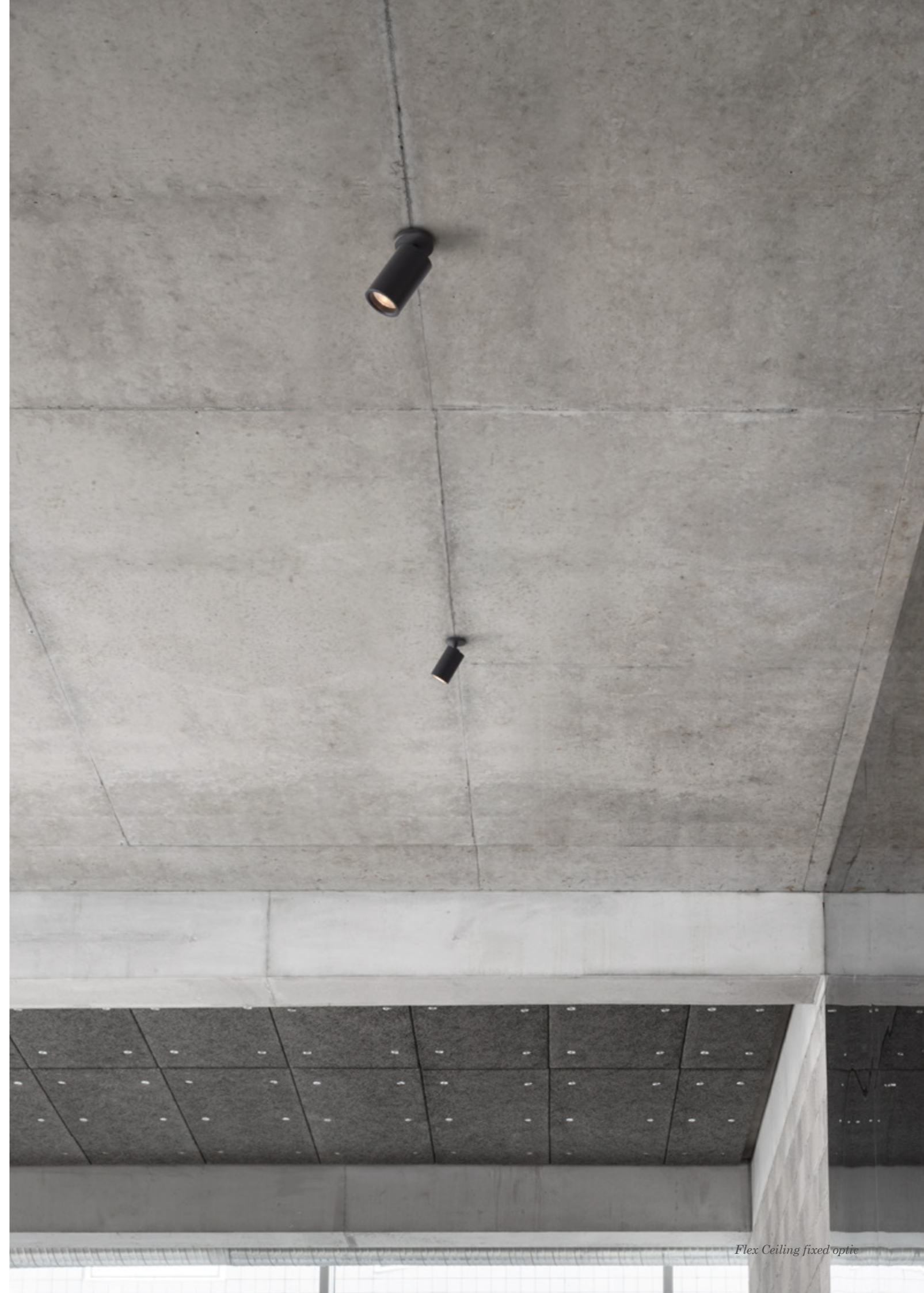
FLEX is a family of miniaturized adjustable spots dedicated to accent lighting.

Available in numerous fixings, optics and finishes to fulfil any installation requirement. The FLEX Collection is composed of FLEX CEILING with a fixed optic, variable beam angles and in black, gold, anodized grey and bronze grey finishes, and FLEX TRACK, a magnetic/mechanic spot system in black anodized aluminium. The integrated aluminium joint allows fixation and orientation without any visible cable.

FLEX ist eine Familie von miniaturisierten einstellbaren Strahlern für die Akzentbeleuchtung.

Je nach Projekt- und Beleuchtungsbedarf bietet die FLEX Familie mit unterschiedlichen Befestigungen, Optiken und Oberflächen an. Die FLEX-Kollektion besteht aus FLEX CEILING, der Serie mit fester Optik und 15°-45°-Zoom, die in den Ausführungen Schwarz, Gold, Natur eloxiert Grau und Bronze Grau erhältlich ist, und FLEX TRACK SYSTEM, einem System, bei dem die schwarz eloxierten Aluminiumspots mit Hilfe eines magnetisch-mechanischen Kupplungssystems auf einer Schiene installiert werden. Das in beiden Versionen vorhandene Gelenk ermöglicht die Deckenbefestigung der Strahler und die freie Ausrichtung des Lichtstrahls, je nach Beleuchtungsbedarf, ohne sichtbare Kabel.

Flex est une famille de spots miniaturisés orientables 24V pour l'éclairage ponctuel. FLEX propose des spots avec fixations, optiques et finitions diverses. La collection FLEX est composé de FLEX CEILING, la gamme avec optique fixe et zoom 15-45°, disponible dans les finitions noir, doré, gris anodisé naturel et gris bronze, de FLEX TRACK SYSTEM, un système de spots en aluminium anodisé noir sur rail avec fixation magnétique/mécanique. L'articulation, présente sur toutes les versions, permet de fixer les spots au plafond ou sur rail et de les orienter selon les exigences de l'éclairage, sans câbles apparents.

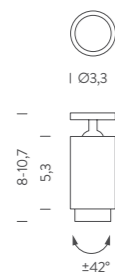




FIXED OPTIC



ZOOM OPTIC



FLEX CEILING

FIXED OPTIC

| voltage/current | max power | source   | flux  | optic | CRI | switching           | mounting     | CCT   | finish      | code           |
|-----------------|-----------|----------|-------|-------|-----|---------------------|--------------|-------|-------------|----------------|
| 350mA           | 4,2W      | LED spot | 362lm | 20°   | 90  | according to driver | wall-ceiling | 3000K | black       | BFLE0401F21WAN |
|                 |           |          | 323lm | 30°   |     |                     |              |       |             | BFLE0401421WAN |
|                 |           |          | 362lm | 20°   |     |                     |              |       |             | 4000K          |
|                 |           |          | 323lm | 30°   |     |                     |              | 3000K | gold        | BFLE0401421NAN |
|                 |           |          | 362lm | 20°   |     |                     |              |       |             | BFLE0401F21WAO |
|                 |           |          | 323lm | 30°   |     |                     |              |       |             | BFLE0401421WAO |
|                 |           |          | 362lm | 20°   |     |                     |              | 4000K |             | BFLE0401F21NAO |
|                 |           |          | 323lm | 30°   |     |                     |              |       |             | BFLE0401421NAO |
|                 |           |          | 362lm | 20°   |     |                     |              |       |             | 3000K          |
|                 |           |          | 323lm | 30°   |     |                     |              | 4000K |             | BFLE0401421WAA |
|                 |           |          | 362lm | 20°   |     |                     |              |       |             | BFLE0401F21NAA |
|                 |           |          | 323lm | 30°   |     |                     |              |       |             | BFLE0401421NAA |
|                 |           |          | 362lm | 20°   |     |                     |              | 3000K | bronze grey | BFLE0401F21WAB |
|                 |           |          | 323lm | 30°   |     |                     |              |       |             | BFLE0401421WAB |
|                 |           |          | 362lm | 20°   |     |                     |              |       |             | 4000K          |
|                 |           |          | 323lm | 30°   |     |                     |              | 4000K |             | BFLE0401421NAB |

ZOOM OPTIC

|       |      |            |         |    |  |  |  |       |       |                |
|-------|------|------------|---------|----|--|--|--|-------|-------|----------------|
| 350mA | 4,2W | 76lm (45°) | 15°-45° | 90 |  |  |  | 3000K | black | BFLE0401921WAN |
|       |      | 80lm (45°) |         |    |  |  |  | 4000K |       | BFLE0401921NAN |

*note* driver not included (more specifications on p.92), orientable spot ±42°, orientable spot on ball joint 360°, series connection

*customizations* 1-10V, DALI, DMX, Casambi, CCT 2700K

IP40



black finish



grey finish



bronze grey finish



gold finish







**FLEX CEILING DRIVER**

## FIXED OPTIC

| <i>version</i> | <i>voltage/current</i> | <i>max power</i> | <i>switching</i> | <i>dimensions cm</i> | <i>code</i>     |
|----------------|------------------------|------------------|------------------|----------------------|-----------------|
| for 1-2 spots  | 350mA                  | 12W              | ON-OFF           | 9,8x3,3x2,2          | WALIMLED08350   |
| for 3 spots    |                        | 17W              |                  | 12,2x3,8x2,4         | WALIMLED12350   |
|                |                        | 15W              | dimnable 1-10V   | 10,3x6,7x2,1         | WALI/DIMM/JOLLY |
| for 5 spots    |                        | 25W              |                  | 12,4x7,9x2,2         | WALI/MAXI/JOLLY |
| <i>note</i>    | series connection      |                  |                  |                      |                 |

## ZOOM OPTIC

| <i>version</i> | <i>voltage/current</i> | <i>max power</i> | <i>switching</i> | <i>dimensions cm</i> | <i>code</i>     |
|----------------|------------------------|------------------|------------------|----------------------|-----------------|
| for 1-2 spots  | 350mA                  | 12W              | ON-OFF           | 9,8x3,3x2,2          | WALIMLED08350   |
| for 3 spots    |                        | 17W              |                  | 12,2x3,8x2,4         | WALIMLED12350   |
|                |                        | 15W              | dimnable 1-10V   | 10,3x6,7x2,1         | WALI/DIMM/JOLLY |
| for 5 spots    |                        | 25W              |                  | 12,4x7,9x2,2         | WALI/MAXI/JOLLY |
| <i>note</i>    | series connection      |                  |                  |                      |                 |



Flex Ceiling fixed optic, gold finish

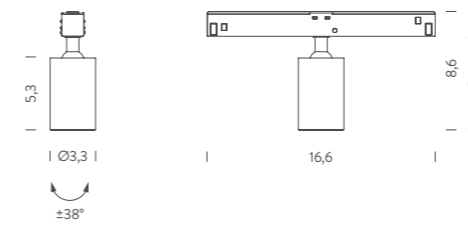




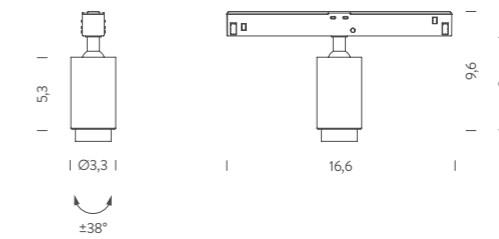




FIXED OPTIC



ZOOM OPTIC



FLEX TRACK

FIXED OPTIC

| voltage/current | max power | source   | flux  | optic | CRI   | switching           | mounting | CCT            | finish | code           |
|-----------------|-----------|----------|-------|-------|-------|---------------------|----------|----------------|--------|----------------|
| 24VDC           | 5W        | LED spot | 362lm | 20°   | 90    | according to driver | track    | 3000K          | black  | MFLE5101N21WAN |
|                 |           |          | 323lm | 30°   |       |                     |          |                |        | MFLE5101421WAN |
|                 |           |          | 362lm | 20°   | 4000K |                     |          | MFLE5101N21NAN |        |                |
|                 |           |          | 323lm | 30°   |       |                     |          | MFLE5101421NAN |        |                |

ZOOM OPTIC

|       |            |           |    |                |       |                |
|-------|------------|-----------|----|----------------|-------|----------------|
| 24VDC | 76lm (45°) | 15° - 45° | 90 | 3000K          | black | MFLE5101921WAN |
|       | 80lm (45°) | 4000K     |    | MFLE5101921NAN |       |                |

*note* driver, track and accessory not included (more specifications on next page), orientable spot ±38°, orientable spot on ball joint 360°

*customizations* 1-10V, DALI, Casambi, CCT 2700K

IP20



zoom optic: magnetic-mechanic fixing system on track



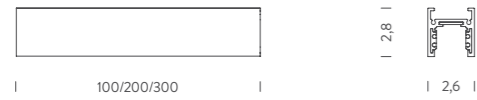
fixed optic: magnetic-mechanic fixing system on track



orientable spot ±38°



TRACK



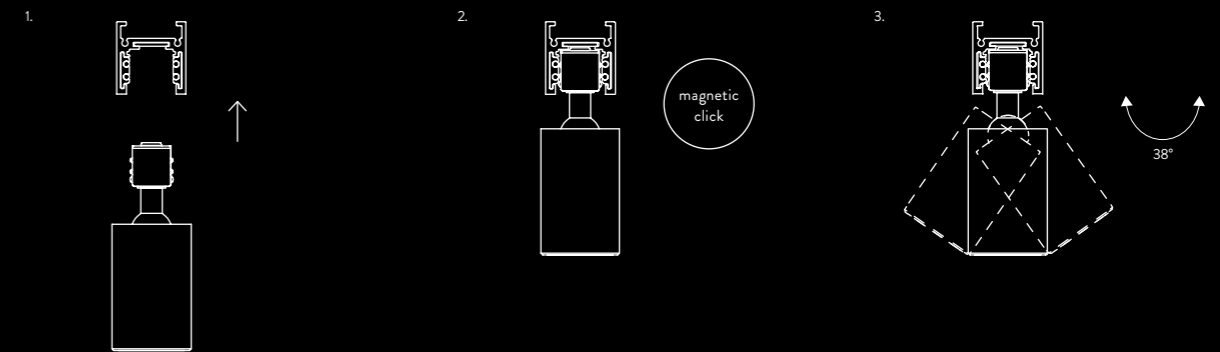
FLEX TRACK / TRACK AND ACCESSORIES

| version                | voltage/current                              | mounting     | finish | code            |
|------------------------|--|--------------|--------|-----------------|
| Track 1m               | 24VDC  | ceiling/wall | black  | MFLEBKBINARIO1E |
| Track 2m               |  |              |        | MFLEBKBINARIO2E |
| Track 3m               |  |              |        | MFLEBKBINARIO3E |
| Feeding                | /  |              |        | MFLEBKALIM      |
| Joint                  | /  |              |        | MFLEBKGIUNTOAL  |
| End-cap flex           | /  |              |        | MFLEBKTESTATA   |
| End-cap flex with hole | /  |              |        | MFLEBKTESTATAF  |
| <i>note</i>            | recessed mounting track available on request |              |        |                 |

FLEX TRACK DRIVER

| version        | voltage/current | max power | switching | dimensions cm | code           |
|----------------|-----------------|-----------|-----------|---------------|----------------|
| up to 3 spots  | 24VDC           | 20W       | ON-OFF    | 15x4x3        | WALIMLED020/24 |
| up to 8 spots  |                 | 60W       |           | 18x5,2x3      | WALIM60W24VIN  |
| up to 18 spots |                 | 120W      |           | 30x4x3        | WALIM120W24VIN |
| up to 36 spots |                 | 240W      |           | 24,4x7,1x3,8  | WALIMLED240/24 |

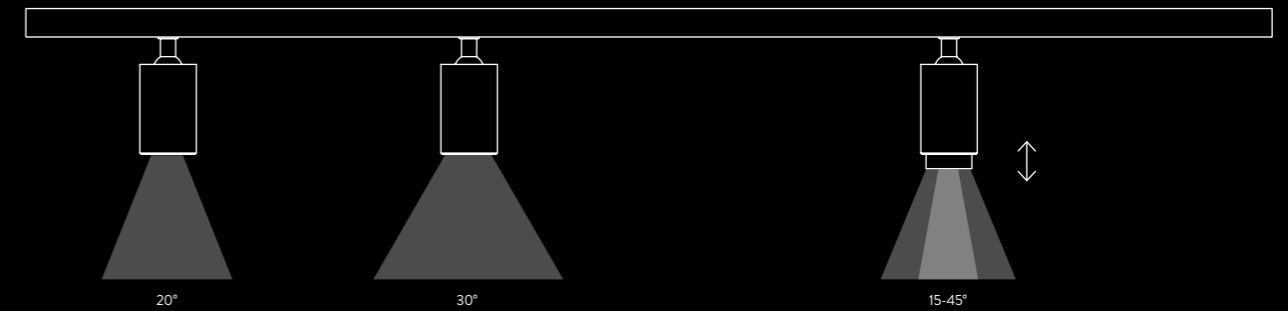
ASSEMBLY AND ORIENTATION

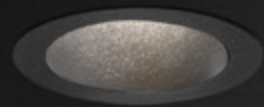


OPTICS

FIXED OPTIC

ZOOM OPTIC





THE SPOTLIGHT  
COLLECTION

1  
ALICUDI

2  
SALINA

3  
LIPARI



Famiglia di faretti ad incasso downlight per un'illuminazione generale e d'accento in interni.

Questa collezione è caratterizzata dal design minimal, la luce soft con sistema antiabbagliamento e la facilità di installazione. Trova la sua perfetta applicazione sia in ambienti residenziali che pubblici.

Disponibile in differenti finiture, fasci ottici e temperature colore. SALINA e LIPARI inoltre, ruotano di 30° in verticale e di 355° in orizzontale, per orientare la luce a piacere e creare un'illuminazione dedicata. Gli anelli decorativi esterni, proposti in quattro finiture lucide e satinare, possono essere facilmente sostituiti grazie ad un sistema magnetico.

Family of indoor recessed downlight spotlights for indoor general and accent lighting.

This collection is characterized by minimal design, soft light without glare and a simple installation process. Perfectly suitable for residential and public applications. The versatile spotlight series are available in various finishes, beam angles and colour temperatures. SALINA and LIPARI are rotatable by 30° vertically and 355° horizontally for the free orientation of the light beam. The outer rings proposed in four matt or glossy finishes, can be easily replaced through a magnetic connection.

Familie von Downlight-Einbaustrahlern für Innenräume zur Allgemein- und Akzentbeleuchtung.

Die Kollektion an minimalistischen Einbaustrahlern verfügt über ein diffuses Licht mit Blendschutz, besonders gut geeignet für Wohnbereiche und öffentliche Gebäude. Die vielseitige Strahlerserie ist mit verschiedenen Farbausführungen, Ausstrahlungswinkeln und Farbtemperaturen erhältlich und einfach zu installieren. SALINA und LIPARI sind um 30° vertikal und 355° horizontal orientierbar, um das Licht nach Wunsch zu orientieren und eine gezielte Beleuchtung zu ermöglichen. Die äußeren Ringe sind in vier glänzenden und satinierten Ausführungen erhältlich und können dank des Magnetsystems leicht ausgetauscht werden.

Famille d'encastres downlight per un éclairage général et ponctuel indoor. Cette collection est caractérisée par le design minimal, la lumière soft avec le système anti-éblouissement et la facilité d'installation pour une application parfaite dans les espaces privés ou publics. Disponible en différentes finitions, faisceaux et températures de couleur. SALINA et LIPARI s'inclinent et pivotent de 30° vertical et 355° horizontal, permettant d'orienter de la lumière dans toute direction. Les anneaux décoratifs externes proposés dans quatre finitions polies et satin, peuvent être facilement remplacés grâce à un système magnétique.









EDGE



TRIM



**ALICUDI**

| voltage/current | max power | source   | flux  | optic | CRI           | switching           | mounting      | CCT        | finish     | code       |            |
|-----------------|-----------|----------|-------|-------|---------------|---------------------|---------------|------------|------------|------------|------------|
| IN 3V - 700mA   | 3W        | LED spot | 150lm | 30°   | >90           | according to driver | recessed edge | 2700K      | white      | ALI LW2 63 |            |
|                 |           |          |       |       |               |                     |               |            | black      | ALI LN2 63 |            |
|                 |           |          |       |       |               |                     |               |            | 3000K      | white      | ALI LW3 63 |
|                 |           |          |       |       |               |                     |               |            | black      | ALI LN3 63 |            |
|                 |           |          |       | 30°   | recessed trim | 2700K               | white         | ALT LW2 63 |            |            |            |
|                 |           |          |       |       |               |                     | black         | ALT LN2 63 |            |            |            |
|                 |           |          |       |       |               |                     | 3000K         | white      | ALT LW3 63 |            |            |
|                 |           |          |       |       |               |                     | black         | ALT LN3 63 |            |            |            |

*note* driver not included (more specifications in the table below), edge/trim spot recessed hole Ø 35mm, depth 100mm, cable length 0,5m, series connection

**IP20**



recessed edge



recessed trim



**ALICUDI DRIVER**

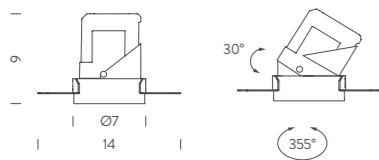
| version          | voltage/current                   | max power | switching       | dimensions cm | code       |
|------------------|-----------------------------------|-----------|-----------------|---------------|------------|
| for 1 spot       | INPUT 220-240V OUTPUT 2-4V/700mA  | 3W        | ON-OFF          | 2,85x4,34x2,1 | ALI ALI 61 |
| for 1 to 4 spots | INPUT 220-240V OUTPUT 2-14V/700mA | 10W       | dimmmable TRIAC | 11x3x2,2      | ALI ALI 62 |
| for 1 to 4 spots | INPUT 220-240V OUTPUT 2-14V/700mA | 10W       | dimmmable 1-10V | 11x3x2,2      | ALI ALI 63 |
| for 1 to 8 spots | INPUT 110-240V OUTPUT 3-28V/700mA | 20W       | dimmmable DALI  | 12x5,2x2,2    | ALI ALI 64 |

*note* series connection

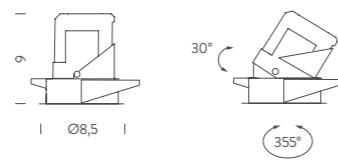




TRIMLESS



TRIM

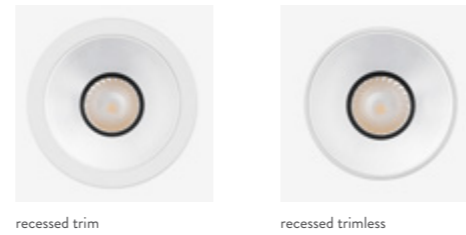


SALINA

| voltage/current | max power | source   | flux  | optic | CRI | switching           | mounting          | CCT   | finish        | code       |            |            |
|-----------------|-----------|----------|-------|-------|-----|---------------------|-------------------|-------|---------------|------------|------------|------------|
| IN 36V - 300mA  | 10W       | LED spot | 700lm | 15°   | >90 | according to driver | recessed trimless | 2700K | white         | SAL LW2 61 |            |            |
|                 |           |          |       |       |     |                     |                   | 3000K | white         | SAL LW3 61 |            |            |
|                 |           |          |       |       |     |                     |                   | 2700K | white         | SAL LW2 63 |            |            |
|                 |           |          |       |       |     |                     |                   | 3000K | white         | SAL LW3 63 |            |            |
|                 |           |          |       |       |     |                     |                   | 15°   | recessed trim | 2700K      | white      | SAT LW2 61 |
|                 |           |          |       |       |     |                     |                   |       |               | black      | SAT LN2 61 |            |
|                 |           |          |       | 35°   |     |                     | recessed trim     | 3000K | white         | SAT LW3 61 |            |            |
|                 |           |          |       |       |     |                     |                   | black | SAT LN3 61    |            |            |            |
|                 |           |          |       |       |     |                     |                   | 2700K | white         | SAT LW2 63 |            |            |
|                 |           |          |       |       |     |                     |                   |       | black         | SAT LN2 63 |            |            |
|                 |           |          |       |       |     |                     |                   | 3000K | white         | SAT LW3 63 |            |            |
|                 |           |          |       |       |     |                     |                   |       | black         | SAT LN3 63 |            |            |

*note* driver and ring not included (more specifications on next page), orientable spot, anti light loss system, trimless recessed hole Ø 77mm, depth 150mm, trim recessed hole Ø 75mm, depth 150mm, cable length 0,4m

IP20



recessed trim

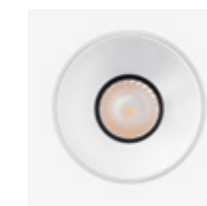
recessed trimless



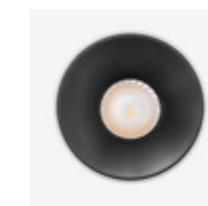
SALINA RING

| finish        | dimension cm | code       |
|---------------|--------------|------------|
| white matt    | Ø 6,8        | SAR LW1 61 |
| black matt    | Ø 6,8        | SAR LB1 61 |
| black glossy  | Ø 6,8        | SAR LB2 61 |
| silver glossy | Ø 6,8        | SAR LD1 61 |

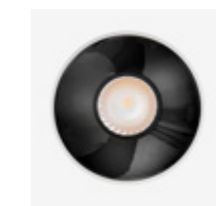
*note* magnetic fixing



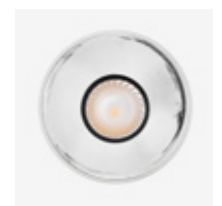
white matt



black matt



black glossy



silver glossy

SALINA DRIVER

| version    | voltage/current                   | max power | switching      | dimensions cm | code       |
|------------|-----------------------------------|-----------|----------------|---------------|------------|
| for 1 spot | INPUT 220-20V OUTPUT 40V/250mA    | 10W       | ON-OFF         | 8,8x3,9x2,2   | SAL ALI 61 |
| for 1 spot | INPUT 220-240V OUTPUT 9-42V/300mA | 10W       | dimnable TRIAC | 11x3x2,2      | SAL ALI 62 |
| for 1 spot | INPUT 220-240V OUTPUT 9-42V/300mA | 10W       | dimnable 1-10V | 11x3x2,2      | SAL ALI 63 |
| for 1 spot | INPUT 220-240V OUTPUT 9-40V/300mA | 10W       | dimnable DALI  | 15x4,3x2,9    | SAL ALI 64 |



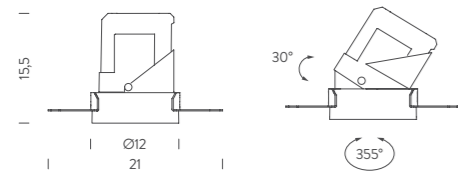
*Lipari Trim, black finish*



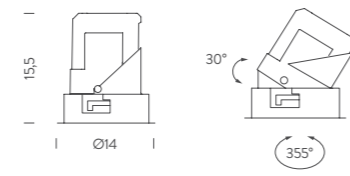
*Lipari Trim, black finish*



TRIMLESS



TRIM



LIPARI

| voltage/current | max power | source   | flux   | optic | CRI   | switching           | mounting          | CCT   | finish        | code       |            |            |
|-----------------|-----------|----------|--------|-------|-------|---------------------|-------------------|-------|---------------|------------|------------|------------|
| IN 36V - 600mA  | 28W       | LED spot | 1400lm | 15°   | >90   | according to driver | recessed trimless | 2700K | white         | LIP LW2 61 |            |            |
|                 |           |          |        |       |       |                     |                   | 3000K | white         | LIP LW3 61 |            |            |
|                 |           |          |        |       |       |                     |                   | 35°   | 2700K         | white      | LIP LW2 63 |            |
|                 |           |          |        |       |       |                     |                   |       | 3000K         | white      | LIP LW3 63 |            |
|                 |           |          |        |       |       |                     |                   | 15°   | recessed trim | 2700K      | white      | LIT LW2 61 |
|                 |           |          |        |       |       |                     |                   |       |               |            | black      | LIT LN2 61 |
|                 |           |          |        | 3000K | white | LIT LW3 61          |                   |       |               |            |            |            |
|                 |           |          |        |       | black | LIT LN3 61          |                   |       |               |            |            |            |
|                 |           |          |        | 35°   | 2700K | white               | LIT LW2 63        |       |               |            |            |            |
|                 |           |          |        |       | 3000K | white               | LIT LW3 63        |       |               |            |            |            |
|                 |           |          |        |       |       | black               | LIT LN3 63        |       |               |            |            |            |

*note* driver and ring not included (more specifications on next page), orientable spot, anti light loss system, trimless recessed hole Ø 130mm, depth 200mm, trim recessed hole Ø 125mm, depth 200mm, cable length 0,4m

IP20



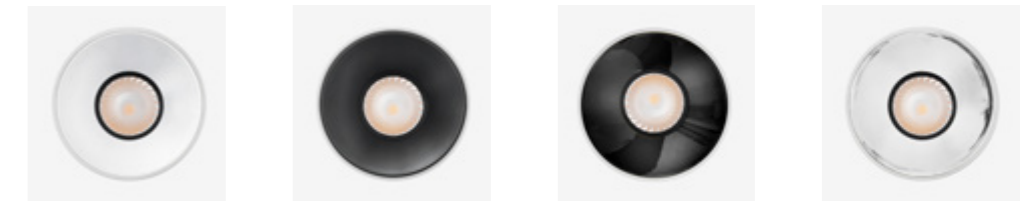
recessed trim

recessed trimless



LIPARI RING

| finish        | dimension cm    | code       |
|---------------|-----------------|------------|
| white matt    | Ø11,8           | LIR LW1 61 |
| black matt    | Ø11,8           | LIR LB1 61 |
| black glossy  | Ø11,8           | LIR LB2 61 |
| silver glossy | Ø11,8           | LIR LD1 61 |
| <i>note</i>   | magnetic fixing |            |



white matt

black matt

black glossy

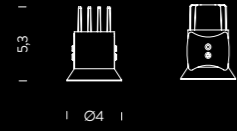
silver glossy

LIPARI DRIVER

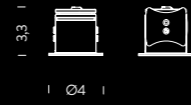
| version    | voltage/current                     | max power | switching       | dimensions cm | code       |
|------------|-------------------------------------|-----------|-----------------|---------------|------------|
| for 1 spot | INPUT 220-240V OUTPUT 31-46V/ 600mA | 28W       | ON-OFF          | 9,72x4,3x3    | LIP ALI 61 |
| for 1 spot | INPUT 220-240V OUTPUT 9-42V/ 600mA  | 30W       | dimmmable TRIAC | 15x4,3x2,9    | LIP ALI 62 |
| for 1 spot | INPUT 220-240V OUTPUT 9-42V/ 600mA  | 30W       | dimmmable 1-10V | 15x4,3x2,9    | LIP ALI 63 |
| for 1 spot | INPUT 220-240V OUTPUT 9-42V/ 600mA  | 30W       | dimmmable DALI  | 15x4,3x3      | LIP ALI 64 |

ALICUDI

EDGE

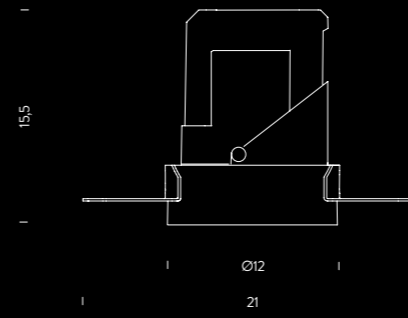


TRIM

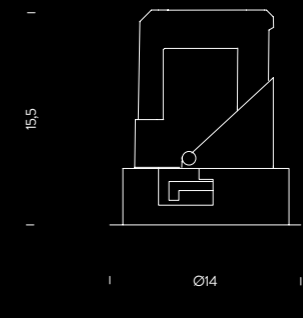


LIPARI

TRIMLESS

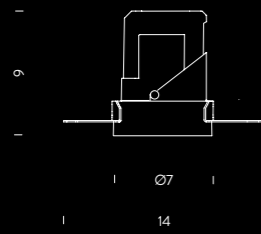


TRIM

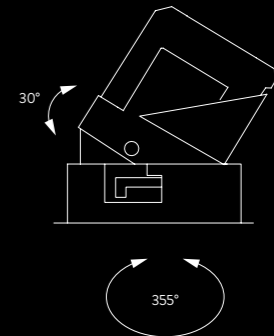
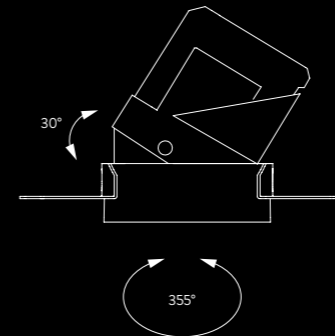
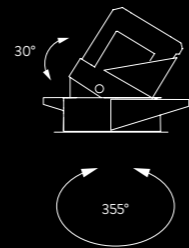
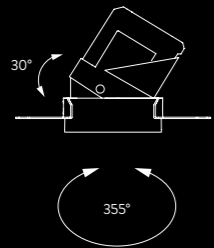
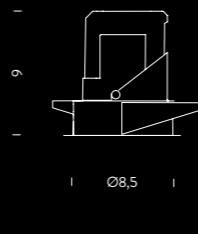


SALINA

TRIMLESS



TRIM









LUX INDOOR è un mini spot ad incasso dalle ridotte dimensioni dedicato ad un'illuminazione decorativa e di segnalazione in interni.

Corpo in alluminio anodizzato di ridotte dimensioni e con ottica da 100° o opal, per un'illuminazione omogenea. Può essere fissato tramite dado, con due O-ring in gomma o con molla di fissaggio.

LUX INDOOR is a small recessed spot for decorative and signalization indoor lighting.

Made of an aluminium body with a 100° optic or opal beam for a homogeneous lighting effect.

Installation through nut, two O-rings or fixing springs.

Die Kollektion LUX INDOOR ist der dekorativen Akzentbeleuchtung für Innenräume gewidmet.

Eloxiertes Aluminiumgehäuse und 100°- oder Opal-Optik für einen homogenen Lichteffect.

Befestigung mit einer Mutter, mit zwei Gummi-O-Ringen oder mit einer Befestigungsfeder.

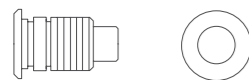
LUX INDOOR est plutôt dédié à l'éclairage décoratif et de balisage indoor.

Corps en aluminium anodisé de petite taille avec optique 100° ou opale, pour un éclairage homogène. Il peut être fixé avec un écrou, avec deux joints toriques en caoutchouc ou avec un ressort de fixation.



Lux Indoor, aluminium finish





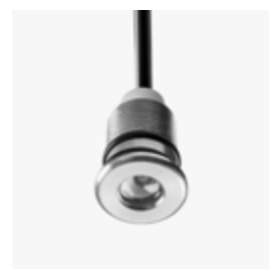
2,8

Ø1,9

## LUX INDOOR

| voltage/current       | max power  | source   | flux | optic | CRI | switching           | mounting | CCT   | finish | code           |
|-----------------------|--|----------|------|-------|-----|---------------------|----------|-------|--------|----------------|
| IN 3V - 350mA         | 1,2W   | LED spot | 53lm | 100°  | 90  | according to driver | recessed | 3000K | Grey   | BLUX0101717WAA |
|                       |  |          |      | opal  |     |                     |          |       |        | BLUX0101G17WAA |
|                       |  |          | 84lm | 100°  | 80  |                     |          | 4000K |        | BLUX0101717NAA |
|                       |  |          |      | opal  |     |                     |          |       |        | BLUX0101G17NAA |
| <i>note</i>           | driver not included (more specifications in the table below), recessed hole Ø 16mm, depth 50mm, cable length 0,25m, spring/nut/O-ring mounting accessory (included), series connection |          |      |       |     |                     |          |       |        |                |
| <i>customizations</i> | DALI, DMX, Casambi   |          |      |       |     |                     |          |       |        |                |

 IP40



anodized aluminium body

## LUX INDOOR DRIVER

| version        | voltage/current   | max power | IP | switching       | dimensions cm | code            |
|----------------|-------------------|-----------|----|-----------------|---------------|-----------------|
| for 1 spot     | 350mA             | 1,4W      | 66 | ON-OFF          | 3,8x3x2,3     | WALIMLED01350   |
| for 3 spots    |                   | 4W        | 20 |                 | 4x4x2,1       | WALIMLED03350   |
| for 3-8 spots  |                   | 12W       | 20 |                 | 9,8x3,3x2,2   | WALIMLED08350   |
| for 3-12 spots |                   | 17W       | 20 |                 | 12,2x3,8x2,4  | WALIMLED12350   |
| for 12 spots   |                   | 15W       | 20 | dimmmable 1-10V | 10,3x6,7x2,1  | WALI/DIMM/JOLLY |
| <i>note</i>    | series connection |           |    |                 |               |                 |

La collezione LUX racchiude una selezione di spots dalle ridotte dimensioni ed alte performance, dedicati all'illuminazione in esterni. A seconda del tipo di fissaggio e della tipologia di illuminazione necessaria, la collezione LUX propone spots realizzati in alluminio anodizzato, ottone cromato satinato e tecno-polimero ad incasso (R e OUTDOOR) e con fissaggio esterno (S, W e GARDEN). Gli spots sono disponibili con differenti finiture, temperature colore, fasci ottici e dimmerabili 1-10V e DALI. La versione LUX GARDEN è orientabile e regolabile nell'installazione outdoor nel terreno grazie ad un'apposita asticella, il faretto scorre sull'asta permettendone il posizionamento a piacere. LUX OUTDOOR è caratterizzato da un corpo in ottone cromato satinato, calpestabile e con grado di protezione IP68 che consente un'applicazione in immersione fino ad un massimo di 1m. LUX W è una famiglia di spots con fissaggio a parete dedicata all'illuminazione d'accento e decorativa di facciate. La collezione è realizzata in alluminio anodizzato con finitura naturale o nero. LUX W è proposto con emissione luminosa singola e doppia ed è disponibile con due diverse temperature colore e fasci ottici. Il corpo degli spots è orientabile in fase di installazione e permette quindi di direzionare l'emissione di luce a piacere. Indice di resa cromatica è maggiore di 90 e il fissaggio a parete avviene tramite una base che contiene l'alimentatore.

LUX collection includes a high-performance small spots selection, suitable for outdoor applications. The collection consists of the recessed aluminium, sanded chromed brass and techno-polymer spots, (R and OUTDOOR) and the surface solutions (S, W and GARDEN). Spots are available in different finishes, colour temperatures and beam angles. Dimmable via 1-10V and DALI. LUX GARDEN is proposed on a special rod for outdoor installations in the ground and is orientable and adjustable and the spot slides on the rod allowing positioning as desired. LUX OUTDOOR is realized in a resistant sanded chromed brass body with an IP68 rating, making it ideal for spaces with foot traffic and underwater installations up to 1m deep. LUX W is a spots collection suitable to accent and decorative lighting of façades. Spots are made from anodized aluminium in either natural grey or black finish. Available with single and double light emission and in varying colour temperatures and optic beams. The body is rotatable during installation and allows the adjustment of the light to adhere to specific project. The product features a color rendering index higher than 90 and an on-board driver.

Die LUX-Kollektion umfasst eine Auswahl an kleinen, leistungsstarken Strahlern für die Außenbeleuchtung. Je nach Befestigungs- und gewünschter Beleuchtungsart bietet die LUX-Kollektion Strahler aus eloxiertem Aluminium, satiniertem Chrommessing und Techno-Polymer für den Einbau (R und OUTDOOR) und für die Außenbefestigung (S, W und GARDEN). Die Strahler sind mit verschiedenen Oberflächen, Farbtemperaturen und Optiken erhältlich und sind 1-10V und DALI dimmbar. LUX GARDEN hat einen speziellen Fuß für die Außenmontage im Boden. Der Strahler wird auf ihrer Schiene nach Wunsch positioniert werden. Das Gehäuse des LUX OUTDOOR besteht aus verchromt satiniertem Messing. IP68. Begehbar und für Installationen Unterwasser bis zu 1m Tiefe. LUX W ist eine Wandstrahler-Kollektion für die Akzent- und Dekorationsbeleuchtung von Fassaden. Die Spots sind aus eloxiertem Aluminium in naturgrauer oder schwarzer Ausführung gefertigt. Erhältlich mit einfachem und doppeltem Lichtaustritt und in verschiedenen Farbtemperaturen und optischen Ausstrahlungen. Der Körper ist während der Installation drehbar und ermöglicht die Anpassung des Lichts an die spezifischen Projektanforderungen. Farbwiedergabeindex > 90 und Wandbefestigung über einen Sockel mit integriertem Treiber.

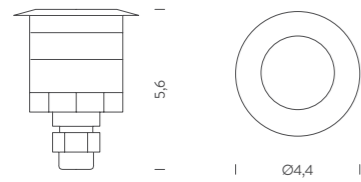
La collection LUX contient une sélection de petits spots hautement performants, pour éclairage extérieur. En fonction du type de fixation et du type d'éclairage souhaité, la collection LUX propose des spots encastrés en aluminium anodisé, laiton chromé satiné et techno-polymère (R et OUTDOOR), avec fixation externe (S, W et GARDEN). Les spots sont disponibles en différentes finitions, températures de couleur, faisceaux et dimmables 1-10V et DALI. La version LUX GARDEN est orientable et réglable pour une installation extérieure dans le sol grâce à une tige spéciale. Le spot se glisse sur toute la tige permettant de le positionner librement. LUX OUTDOOR se caractérise par un corps en laiton chromé satiné, piétonnie. Degré de protection IP68 qui permet une immersion jusqu'à un maximum de 1 m. LUX W est une famille de spots avec fixation murale dédiée à l'éclairage ponctuel et décoratif de façade. La collection est en aluminium anodisé avec une finition naturelle ou noire. LUX W est proposé en émission lumineuse simple ou double, avec deux températures de couleur et faisceaux optiques différents. Le corps des spots est orientable lors de la phase d'installation et permet ainsi de fixer le flux lumineux au choix. L'indice de rendu des couleurs est supérieur à 90 et la fixation au mur se fait grâce à une patère incluant l'alimentation.











## LUX OUTDOOR

| voltage/current | max power | source   | flux  | optic | CRI            | switching           | mounting | CCT            | finish | code           |
|-----------------|-----------|----------|-------|-------|----------------|---------------------|----------|----------------|--------|----------------|
| IN 3V - 350mA   | 1,2W      | LED spot | 73lm  | 11°   | 90             | according to driver | recessed | 3000K          | grey   | BLUX0201F17WCS |
|                 |           |          | 68lm  | 25°   |                |                     |          |                |        | BLUX0201417WCS |
|                 |           |          | 50lm  | 80°   |                |                     |          |                |        | BLUX0201617WCS |
|                 |           |          | 100lm | 11°   | 70             | 5000K               | grey     | BLUX0201F170CS |        |                |
|                 |           |          | 75lm  | 25°   |                |                     |          | BLUX02014170CS |        |                |
|                 |           |          | 55lm  | 80°   | BLUX02016170CS |                     |          |                |        |                |
|                 |           |          | 73lm  | 11°   | 90             | 3000K               | white    | BLUX0201F17WTF |        |                |
|                 |           |          | 68lm  | 25°   |                |                     |          | BLUX0201417WTF |        |                |
|                 |           |          | 50lm  | 80°   |                |                     |          | BLUX0201617WTF |        |                |
|                 |           |          | 100lm | 11°   | 70             | 5000K               | white    | BLUX0201F170TF |        |                |
|                 |           |          | 75lm  | 25°   |                |                     |          | BLUX02014170TF |        |                |
|                 |           |          | 55lm  | 80°   | BLUX02016170TF |                     |          |                |        |                |

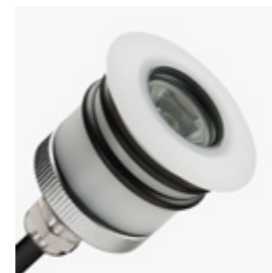
*note* driver not included, recessed box BLUXCASSA1 not included (more specifications on next page), cable length 1m, series connection

*customizations* 1-10V, DALI, DMX, Casambi, CCT 2700K

**IP68**



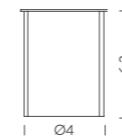
sanded chromed brass



techno-polymer

## LUX OUTDOOR DRIVER

| version        | voltage/current  | max power | IP | switching      | dimensions cm | code            |
|----------------|--|-----------|----|----------------|---------------|-----------------|
| for 1 spot     | 350mA  | 1,4W      | 66 | ON-OFF         | 3,8x3x2,3     | WALIMLED01350   |
| for 3 spots    |  | 4W        | 20 |                | 4x4x2,1       | WALIMLED03350   |
| for 3-8 spots  |  | 12W       | 20 |                | 9,8x3,3x2,2   | WALIMLED08350   |
| for 3-12 spots |  | 17W       | 20 |                | 12,2x3,8x2,4  | WALIMLED12350   |
| for 12 spots   |  | 15W       | 20 | dimnable 1-10V | 10,3x6,7x2,1  | WALI/DIMM/JOLLY |
| <i>note</i>    | for outdoor installation IP connection system not included |           |    |                |               |                 |



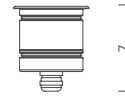
## ACCESSORIES

| version                 | finish                         | dimensions cm | code       |
|-------------------------|--------------------------------|---------------|------------|
| RECESSED BOX for 1 spot | ABS                            | Ø4x6,2        | BLUXCASSA1 |
| <i>note</i>             | installation BOX, not IP rated |               |            |









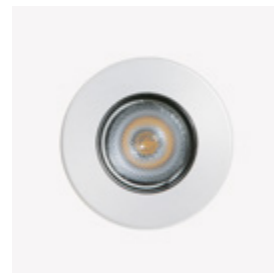
Ø5,25

**LUX R**

| voltage/current | max power | source   | flux  | optic | CRI | switching           | mounting | CCT   | finish | code           |                |
|-----------------|-----------|----------|-------|-------|-----|---------------------|----------|-------|--------|----------------|----------------|
| IN 12V-350mA    | 4,2W      | LED spot | 366lm | 17°   | 90  | according to driver | recessed | 3000K | grey   | BLUR1901N21WAA |                |
|                 |           |          | 372lm | 46°   |     |                     |          |       |        | BLUR1901F21WAA |                |
|                 |           |          | 366lm | 17°   |     |                     |          |       |        | 4000K          | BLUR1901N21NAA |
|                 |           |          | 372lm | 46°   |     |                     |          |       |        | BLUR1901F21NAA |                |
|                 |           |          | 366lm | 17°   |     |                     |          | 3000K | black  | BLUR1901N21WAN |                |
|                 |           |          | 372lm | 46°   |     |                     |          |       |        | BLUR1901F21WAN |                |
|                 |           |          | 366lm | 17°   |     |                     |          |       |        | 4000K          | BLUR1901N21NAN |
|                 |           |          | 372lm | 46°   |     |                     |          |       |        | BLUR1901F21NAN |                |

*note* cable 1m, recessed box LUXCASSA4 not included, driver not included, compatible control: 1-10V, DALI, DMX, Casambi, series connection

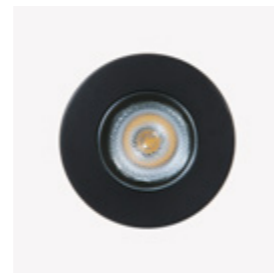
**IP67**



transparent diffuser



grey finish



transparent diffuser



black finish

**LUX R DRIVER**

| version     | voltage/current | max power | IP | switching      | dimensions cm | code            |
|-------------|-----------------|-----------|----|----------------|---------------|-----------------|
| for 2 spots | 350mA           | 12W       | 20 | ON-OFF         | 9,8x3,3x2,2   | WALIMLED08350   |
| for 3 spots |                 | 17W       |    |                | 12,2x3,8x2,4  | WALIMLED12350   |
| for 5 spots |                 | 15W       |    | dimnable 1-10V | 10,3x6,7x2,1  | WALI/DIMM/JOLLY |
|             |                 | 25W       |    |                | 12,4x7,9x2,2  | WALI/MAXI/JOLLY |

*note* for outdoor installation IP connection system not included

**ACCESSORIES**

| version                 | finish                         | dimensions cm | code       |
|-------------------------|--------------------------------|---------------|------------|
| RECESSED BOX for 1 spot | ABS                            | Ø6,2x10       | BLUXCASSA4 |
| <i>note</i>             | installation BOX, not IP rated |               |            |



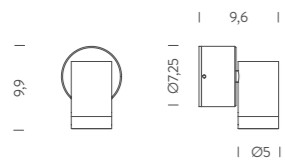
Ø6,2











**LUX W-S (SINGLE)**

| voltage/current | max power | source   | flux  | optic | CRI | switching | mounting | CCT   | finish | code           |                |
|-----------------|-----------|----------|-------|-------|-----|-----------|----------|-------|--------|----------------|----------------|
| 220/240V        | 4,2W      | LED spot | 366lm | 17°   | 90  | on/off    | wall     | 3000K | grey   | BLUW4101N21WAA |                |
|                 |           |          | 372lm | 46°   |     |           |          |       |        | BLUW4101F21WAA |                |
|                 |           |          | 366lm | 17°   |     |           |          |       |        | 4000K          | BLUW4101N21NAA |
|                 |           |          | 372lm | 46°   |     |           |          |       |        | BLUW4101F21NAA |                |
|                 |           |          | 366lm | 17°   |     |           |          | 3000K | black  | BLUW4101N21WAN |                |
|                 |           |          | 372lm | 46°   |     |           |          |       |        | BLUW4101F21WAN |                |
|                 |           |          | 366lm | 17°   |     |           |          |       |        | 4000K          | BLUW4101N21NAN |
|                 |           |          | 372lm | 46°   |     |           |          |       |        | BLUW4101F21NAN |                |

*note* driver included

IP65



grey finish



black finish



Lux W-S, grey finish



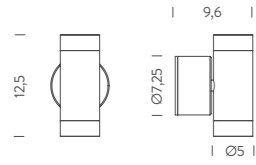


*Lux W-S, black finish*



*Lux W-D, black finish*



**LUX W-D (DOUBLE)**

| voltage/current | max power | source   | flux  | optic | CRI | switching | mounting | CCT   | finish         | code           |
|-----------------|-----------|----------|-------|-------|-----|-----------|----------|-------|----------------|----------------|
| 220/240V        | 8,4W      | LED spot | 732lm | 17°   | 90  | on/off    | wall     | 3000K | grey           | BLUW4102N2IWAA |
|                 |           |          | 744lm | 46°   |     |           |          |       |                | BLUW4102F2IWAA |
|                 |           |          | 732lm | 17°   |     |           |          |       | 4000K          | BLUW4102N2INAA |
|                 |           |          | 744lm | 46°   |     |           |          |       | BLUW4102F2INAA |                |
|                 |           |          | 732lm | 17°   |     |           |          | 3000K | black          | BLUW4102N2IWAN |
|                 |           |          | 744lm | 46°   |     |           |          |       |                | BLUW4102F2IWAN |
|                 |           |          | 732lm | 17°   |     |           |          |       | 4000K          | BLUW4102N2INAN |
|                 |           |          | 744lm | 46°   |     |           |          |       | BLUW4102F2INAN |                |

*note* driver included

□ IP65



grey finish



black finish

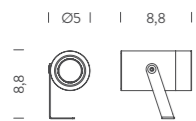






*Lux W-D, grey finish*



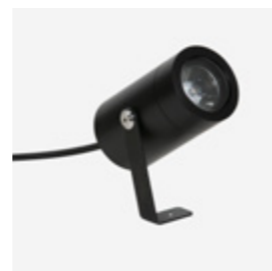
**LUX S**

| voltage/current | max power | source   | flux  | optic | CRI | switching           | mounting | CCT   | finish | code           |                |                |
|-----------------|-----------|----------|-------|-------|-----|---------------------|----------|-------|--------|----------------|----------------|----------------|
| IN 12V-350mA    | 4,2W      | LED spot | 366lm | 17°   | 90  | according to driver | surface  | 3000K | grey   | BLUS1801N21WAA |                |                |
|                 |           |          | 372lm | 46°   |     |                     |          |       |        | BLUS1801F21WAA |                |                |
|                 |           |          | 366lm | 17°   |     |                     |          |       |        | 4000K          | BLUS1801N21NAA |                |
|                 |           |          | 372lm | 46°   |     |                     |          |       |        | BLUS1801F21NAA |                |                |
|                 |           |          | 366lm | 17°   |     |                     |          |       |        | 3000K          | black          | BLUS1801N21WAN |
|                 |           |          | 372lm | 46°   |     |                     |          |       |        | BLUS1801F21WAN |                |                |
|                 |           |          | 366lm | 17°   |     |                     |          |       |        | 4000K          | BLUS1801N21NAN |                |
|                 |           |          | 372lm | 46°   |     |                     |          |       |        | BLUS1801F21NAN |                |                |

*note* cable 2m, peg BLUXSPEG not included, driver not included. Compatible control: 1-10V, DALI, DMX, Casambi, series connection

*customizations* CCT 2700K

**IP67**



orientable spot

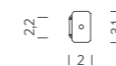
**LUX S DRIVER**

| version     | voltage/current | max power | IP | switching      | dimensions cm   | code            |
|-------------|-----------------|-----------|----|----------------|-----------------|-----------------|
| for 2 spots | 350mA           | 12W       | 20 | ON-OFF         | 9,8x3,3x2,2     | WALIMLED08350   |
| for 3 spots |                 | 17W       |    |                | 12,2x3,8x2,4    | WALIMLED12350   |
| for 5 spots |                 | 15W       |    | dimmable 1-10V | 10,3x6,7x2,1    | WALI/DIMM/JOLLY |
|             |                 | 25W       |    | 12,4x7,9x2,2   | WALI/MAXI/JOLLY |                 |

*note* for outdoor installation IP connection system not included

**ACCESSORIES**

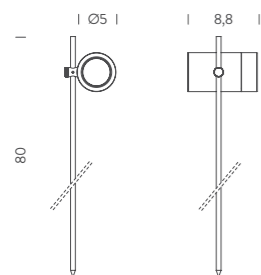
| version        | finish | dimensions cm | code     |
|----------------|--------|---------------|----------|
| PEG for 1 spot | black  | 19x3x2        | BLUXSPEG |









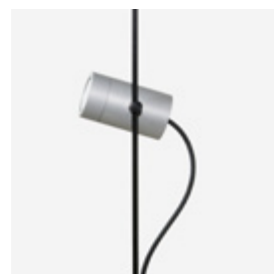
**LUX GARDEN**

| voltage/current | max power | source   | flux  | optic | CRI | switching           | mounting | CCT   | finish         | code           |                |
|-----------------|-----------|----------|-------|-------|-----|---------------------|----------|-------|----------------|----------------|----------------|
| IN 12V-350mA    | 4,2W      | LED spot | 366lm | 17°   | 90  | according to driver | ground   | 3000K | grey           | BLUG3001N21WAA |                |
|                 |           |          | 372lm | 46°   |     |                     |          |       | BLUG3001F21WAA |                |                |
|                 |           |          | 366lm | 17°   |     |                     |          |       | 4000K          | BLUG3001N21NAA |                |
|                 |           |          | 372lm | 46°   |     |                     |          |       | BLUG3001F21NAA |                |                |
|                 |           |          | 366lm | 17°   |     |                     |          |       | 3000K          | black          | BLUG3001N21WAN |
|                 |           |          | 372lm | 46°   |     |                     |          |       | BLUG3001F21WAN |                |                |
|                 |           |          | 366lm | 17°   |     |                     |          |       | 4000K          | BLUG3001N21NAN |                |
|                 |           |          | 372lm | 46°   |     |                     |          |       | BLUG3001F21NAN |                |                |
|                 |           |          | 366lm | 17°   |     |                     |          |       | 3000K          | green          | BLUG3001N21WVE |
|                 |           |          | 372lm | 46°   |     |                     |          |       | BLUG3001F21WVE |                |                |
|                 |           |          | 366lm | 17°   |     |                     |          |       | 4000K          | BLUG3001N21NVE |                |
|                 |           |          | 372lm | 46°   |     |                     |          |       | BLUG3001F21NVE |                |                |

*note* driver not included, cable length 2m, compatible control: 1-10V, DALI, DMX, Casambi, series connection

*customizations* CCT 2700K

**IP67**



grey finish



green finish

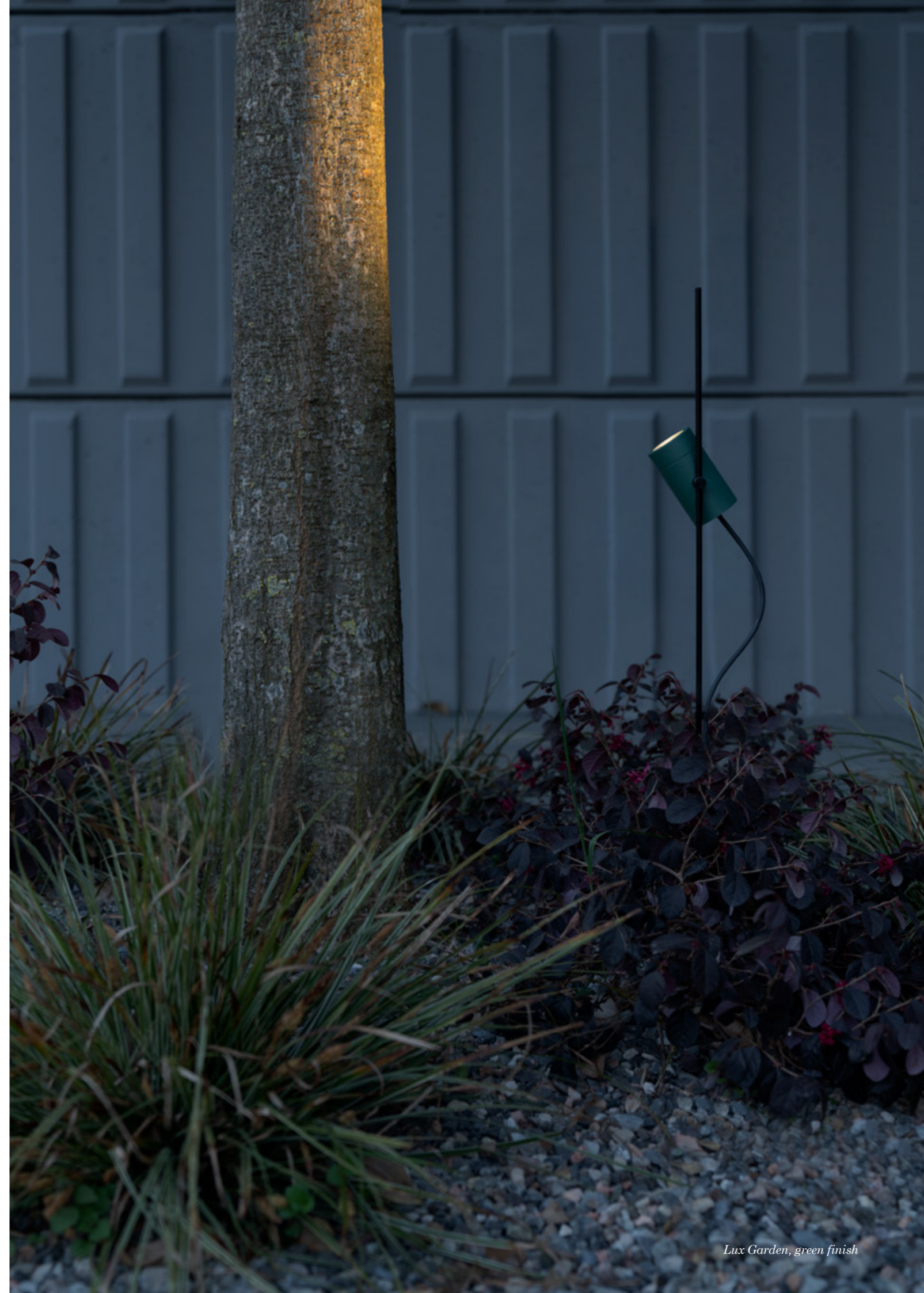


orientable spot

**LUX GARDEN DRIVER**

| version     | voltage/current | max power | IP | switching       | dimensions cm | code             |
|-------------|-----------------|-----------|----|-----------------|---------------|------------------|
| for 2 spots | 350mA           | 12W       | 20 | ON-OFF          | 9,8x3,3x2,2   | WALIMLED08350    |
| for 3 spots |                 | 17W       |    |                 | 12,2x3,8x2,4  | WALIMLED12350    |
|             |                 | 15W       |    | dimmmable 1-10V | 10,3x6,7x2,1  | WALI/DIMM/JOLLY  |
| for 5 spots |                 | 25W       |    |                 | 12,4x7,9x2,2  | WALI/MAXII/JOLLY |

*note* for outdoor installation IP connection system not included



Lux Garden, green finish





*Lux Garden, green finish*



*Lux Garden, green finish*











La collezione SLACKLINE è composta da un'ampia selezione di profili in alluminio anodizzato naturale, proposti con quattro tipologie di fissaggio: recessed, ceiling, pendant e recessed trimless. Il sistema lineare si presenta così nelle versioni SLACKLINE REGULAR, SLACKLINE TRIM e SLACKLINE MICRO. Ogni profilo SLACKLINE è caratterizzato da un design minimal, da un'elevata qualità della luce garantita da un indice di resa cromatica superiore a 94 e da uno schermo opale che permette un'emissione luminosa omogenea.

A seconda del tipo di fissaggio, è proposto in differenti lunghezze standard. SLACKLINE rappresenta il prodotto ideale per realizzare soluzioni in linea continua, a fronte di specifiche necessità di progetto. La peculiarità del sistema SLACKLINE lo rendono particolarmente adatto ad applicazioni eterogenee che vanno da contesti retail, residenziali, sino al museale.

The versatile SLACKLINE is a profile luminaire available in a wide selection of versions: recessed, semi-recessed and surface-mounted for wall or ceiling mounting. The three versions SLACKLINE REGULAR, SLACKLINE TRIM and SLACKLINE MICRO are characterised by minimal design, ease of installation and excellent light quality (CRI > 94). Includes an opal diffuser for a homogenous light effect.

SLACKLINE is ideal for custom linear lighting solutions. Available in various standard lengths or in bespoke sizes on request, making it an extremely flexible system suitable for ambience lighting in any environment, including retail, residential and museum.

Die SLACKLINE-Kollektion besteht aus einer großen Auswahl an eloxiertem Aluminium-Profilen, die in vier verschiedenen Befestigungsarten angeboten werden: als Einbau- (recessed), als randlose Einbau- (recessed trimless), als Decken- (ceiling) und als Pendelversion (pendant). Alle SLACKLINE-Modelle haben ein minimales Design, eine einfache Montage und eine hervorragende Lichtqualität (CRI > 94). Der Opale Diffusor sorgt für eine homogene und blendfreie Lichtausstrahlung.

SLACKLINE ist ideal für lineare Lichtinstallationen.

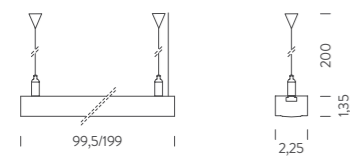
Dank der Eigenschaften des Systems, ist SLACKLINE für heterogene Anwendungen geeignet, die von Einzelhandel über Wohnbereiche bis hin zu Museen reichen.

La collection SLACKLINE est composée d'une vaste sélection de profilés en aluminium anodisé naturel, proposés avec quatre typologies: encastré, plafonnier, suspension et encastré trimless. Le système linéaire se présente ainsi pour les versions SLACKLINE REGULAR, SLACKLINE TRIM et SLACKLINE MICRO. Chaque profilé SLACKLINE est caractérisé d'un design minimal, d'une haute qualité de lumière garantie par un indice de rendu chromatique supérieur à 94 et d'un diffuseur opale pour une émission lumineuse homogène. Selon le type de montage il est proposé différentes longueurs standards. SLACKLINE représente le produit idéal pour réaliser des solutions en ligne continue selon les besoins spécifiques du projet. Les caractéristiques du système SLACKLINE le rendent particulièrement adapté pour des applications multiples telles commerce, résidentiel et musée en indoor.

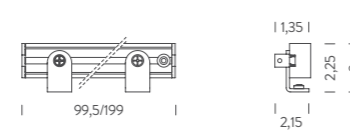




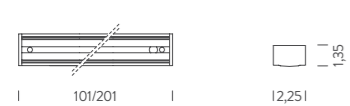
PENDANT



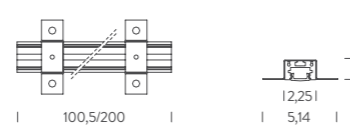
WALL



CEILING



RECESSED



SLACKLINE

REGULAR PENDANT

| version | voltage/current | max power | source     | flux   | optic    | CRI | switching      | mounting | CCT   | finish         | code           |
|---------|-----------------|-----------|------------|--------|----------|-----|----------------|----------|-------|----------------|----------------|
| 1m      | 24VDC           | 15W       | linear LED | 860lm  | diffused | 97  | acc. to driver | pendant  | 3000K | grey           | BSLA0310G26WAA |
|         |                 |           |            | 890lm  |          | 94  |                |          | 4000K | BSLA0310G26NAA |                |
| 2m      |                 | 30W       |            | 1720lm |          | 97  |                |          | 3000K |                | BSLA0320G26WAA |
|         |                 |           |            | 1780lm |          | 94  |                |          | 4000K | BSLA0320G26NAA |                |

REGULAR WALL

|    |       |     |            |        |  |    |  |      |       |                |                |
|----|-------|-----|------------|--------|--|----|--|------|-------|----------------|----------------|
| 1m | 24VDC | 15W | linear LED | 860lm  |  | 97 |  | wall | 3000K |                | BSLA4010G26WAA |
|    |       |     |            | 890lm  |  | 94 |  |      | 4000K | BSLA4010G26NAA |                |
| 2m |       | 30W |            | 1720lm |  | 97 |  |      | 3000K |                | BSLA4020G26WAA |
|    |       |     |            | 1780lm |  | 94 |  |      | 4000K | BSLA4020G26NAA |                |

REGULAR CEILING

|    |       |     |            |        |  |    |  |         |       |                |                |
|----|-------|-----|------------|--------|--|----|--|---------|-------|----------------|----------------|
| 1m | 24VDC | 15W | linear LED | 860lm  |  | 97 |  | ceiling | 3000K |                | BSLA0410G26WAA |
|    |       |     |            | 890lm  |  | 94 |  |         | 4000K | BSLA0410G26NAA |                |
| 2m |       | 30W |            | 1720lm |  | 97 |  |         | 3000K |                | BSLA0420G26WAA |
|    |       |     |            | 1780lm |  | 94 |  |         | 4000K | BSLA0420G26NAA |                |

REGULAR RECESSED

|    |       |     |            |        |  |    |  |          |       |                |                |
|----|-------|-----|------------|--------|--|----|--|----------|-------|----------------|----------------|
| 1m | 24VDC | 15W | linear LED | 860lm  |  | 97 |  | recessed | 3000K |                | BSLA2110G26WAA |
|    |       |     |            | 890lm  |  | 94 |  |          | 4000K | BSLA2110G26NAA |                |
| 2m |       | 30W |            | 1720lm |  | 97 |  |          | 3000K |                | BSLA2120G26WAA |
|    |       |     |            | 1780lm |  | 94 |  |          | 4000K | BSLA2120G26NAA |                |

*note* driver not included (more specifications on p.161), cable length 0,5m (ceiling, wall, recessed), 2m (pendant),

*customizations* 1-10V, DALI, DMX, Casambi, CCT 2700K, body length

IP40



pendant



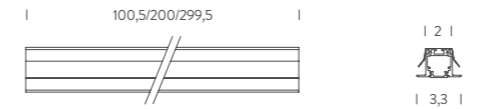
wall



ceiling



recessed



SLACKLINE

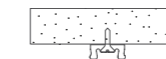
TRIM RECESSED

| version | voltage/current | max power | source     | flux   | optic    | CRI | switching      | mounting | CCT   | finish         | code           |
|---------|-----------------|-----------|------------|--------|----------|-----|----------------|----------|-------|----------------|----------------|
| 1m      | 24VDC           | 15W       | linear LED | 560lm  | diffused | 97  | acc. to driver | recessed | 3000K | grey           | BSLA0110G26WAA |
|         |                 |           |            | 660lm  |          | 94  |                |          | 4000K | BSLA0110G26NAA |                |
| 2m      |                 | 30W       |            | 1120lm |          | 97  |                |          | 3000K |                | BSLA0120G26WAA |
|         |                 |           |            | 1320lm |          | 94  |                |          | 4000K | BSLA0120G26NAA |                |
| 3m      |                 | 45W       |            | 1980lm |          | 97  |                |          | 3000K |                | BSLA0130G26WAA |
|         |                 |           |            | 1680lm |          | 94  |                |          | 4000K | BSLA0130G26NAA |                |

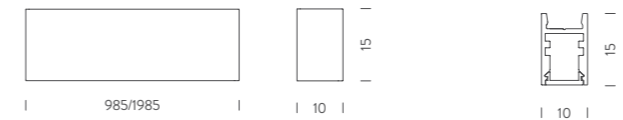
*note* driver not included (more specifications on p.161), cable length 0,5m

*customizations* 1-10V, DALI, DMX, Casambi, CCT 2700K, body length

IP40



trim recessed



MICRO

| version | voltage/current | max power | source     | flux   | optic    | CRI | switching      | mounting | CCT   | finish         | code           |
|---------|-----------------|-----------|------------|--------|----------|-----|----------------|----------|-------|----------------|----------------|
| 1m      | 24VDC           | 15W       | linear LED | 457lm  | diffused | 90  | acc. to driver | surface  | 3000K | grey           | BSLM0410G65WAA |
|         |                 |           |            | 540lm  |          |     |                |          | 4000K | BSLM0410G65NAA |                |
| 2m      |                 | 30W       |            | 914lm  |          |     |                |          | 3000K |                | BSLM0420G65WAA |
|         |                 |           |            | 1080lm |          |     |                |          | 4000K | BSLM0420G65NAA |                |

*note* driver not included (more specifications on p. 161), cable length 0,5m

*customizations* 1-10V, DALI, DMX, Casambi, CCT 2700K, body length

IP40



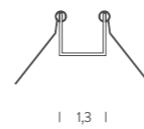
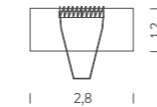
micro wall





**SLACKLINE DRIVER**

| <i>version</i> | <i>voltage/current</i>    | <i>max power</i> | <i>IP</i> | <i>switching</i> | <i>dimensions cm</i> | <i>code</i>       |
|----------------|---------------------------|------------------|-----------|------------------|----------------------|-------------------|
| 24VDC          | IN 100/240VAC - OUT 24VDC | 20W              | 20        | ON-OFF           | 15x4x3               | WALIMLED020/24    |
|                |                           | 25W              | 67        |                  | 14,8x4x3,2           | WALIMLED25/24IP   |
|                |                           | 60W              | 20        |                  | 18x5,2x3             | WALIM60W24VIN     |
|                |                           | 60W              | 67        |                  | 17,2x5,3x3,7         | WALIM60W24V       |
|                |                           | 80W              | 20        |                  | 24,1x4,3x3           | WALIM80W24V       |
|                |                           | 100W             | 67        |                  | 14x6,3x3,2           | WALIMLED100/24    |
|                |                           | 120W             | 20        |                  | 30x4x3               | WALIM120W24VIN    |
|                |                           | 150W             | 20        |                  | 18x6,5x3,1           | WALIM150W24VIN    |
|                |                           | 150W             | 67        |                  | 25x6,8x4,5           | WALIMLED150/24    |
|                |                           | 240W             | 67        |                  | 24,4x7,1x3,8         | WALIMLED240/24    |
|                |                           | 250W             | 20        |                  | 19,5x6,7x3,2         | WALIMLED250W24VIN |



**RECESSED FIX KIT**

| <i>version</i>              | <i>dimensions cm</i> | <i>code</i>    |
|-----------------------------|----------------------|----------------|
| for slackline trim recessed | 2,8x1,2x1,3          | BSLACKITSTAF01 |





La famiglia SHARP presenta una serie di proiettori museali, con fissaggio a binario, sviluppati per valorizzare e preservare al meglio le opere d'arte grazie alla grande flessibilità di utilizzo e all'elevata qualità della luce.

La collezione SHARP è composta da due versioni: SHARP FRAME, proiettore con ottica framing che permette di sagomare il fascio di luce secondo la necessità di progetto attraverso l'uso di lamelle laterali e SHARP ZOOM, dotato di ottica variabile con zoom on-board che consente di variare in modo semplice il fascio di luce passando da un minimo di 7° ad un massimo di 55°. La famiglia SHARP è disponibile con finiture e temperature colore differenti, fornita di dimmer on-board e alimentatore integrato.

The SHARP track-mounted spotlight was developed especially with museums in mind. With a CRI > 94, the spot family illuminates artworks with a high-quality light with near perfect colour reproduction. Focus and beam angle are adjustable. Projectors have an on-board dimmer and an integrated driver. Available in two product variants: SHARP ZOOM and SHARP FRAME. SHARP ZOOM has an integrated variable optic to adjust the light focus from 7° to 55°. SHARP FRAME features built-in framing optics to create sharp-edged light cut-outs and creates an even more exciting light effect. Available in white (with grey accents) or black anodized aluminium. Supplied with integrated dimmer and power supply unit and available in three colour temperatures.

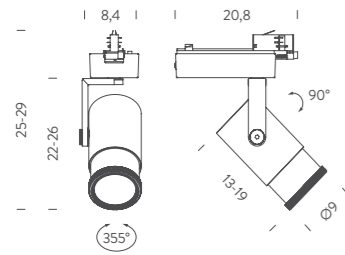
SHARP ist eine Familie von Stromschienenstrahler, die speziell für Museen entwickelt wurde, um Kunstwerke dank ihrer großen Anwendungsflexibilität und der hohen Lichtqualität aufzuwerten und zu erhalten. Die SHARP-Kollektion besteht aus zwei Versionen: SHARP FRAME und SHARP ZOOM.

SHARP FRAME ist ein Projektor mit einer Rahmenoptik, die es ermöglicht, den Lichtstrahl durch den Einsatz von Seitenlamellen entsprechend den Anforderungen des Projekts zu formen. SHARP ZOOM hat eine integrierte variable Optik mit integriertem Zoom zur Einstellung des Lichtfokus von 7° bis 55°. Die SHARP-Familie ist mit verschiedenen Oberflächen und Farbtemperaturen erhältlich, ausgestattet mit On-Board-Dimmer und integriertem Treiber.

La famille SHARP présente une série de projecteurs muséographiques, sur rail, développés pour la mise en valeur et la préservation des œuvres d'art grâce à la grande flexibilité d'utilisation et la qualité élevée de la lumière LED. La collection SHARP est composée de deux version: SHARP FRAME, projecteur avec cadreur à volets orientables permettant le découpage du faisceau lumineux et SHARP ZOOM avec optique zoom variable de 7 à 55°. La famille SHARP est disponible en différentes finitions et températures de couleur. Driver intégré et dimmer on-board.



Sharp Zoom black finish



**SHARP**

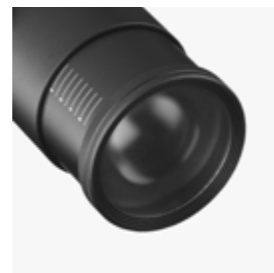
**ZOOM**

| voltage/current       | max power  | source   | flux         | optic  | CRI  | switching      | mounting | CCT   | finish         | code           |
|-----------------------|--|----------|--------------|--------|------|----------------|----------|-------|----------------|----------------|
| 220/240V              | 25W  | LED spot | 1546lm (55°) | 7°-55° | > 94 | dimmable 1-10V | track    | 2700K | white          | MPFB8001929DBG |
|                       |  |          |              |        |      |                |          |       | black          | MPFB8001929DAN |
|                       |  |          | 1560lm (55°) | 3000K  |      |                |          |       | white          | MPFB8001929WBG |
|                       |  |          |              | black  |      |                |          |       | MPFB8001929WAN |                |
|                       |  |          | 1890lm (55°) | 4000K  |      |                |          |       | white          | MPFB8001929NBG |
|                       |  |          |              | black  |      |                |          |       | MPFB8001929NAN |                |
| <i>note</i>           | driver on board, dimming control on board, rotating body 355°, orientable spot 90°, compatible with TRACK 3~230V p.174, black anodized finish or varnished white with grey details |          |              |        |      |                |          |       |                |                |
|                       |  |          | 1546lm (55°) |        |      | dimmable DALI  |          | 2700K | white          | MPFBDA01929DBG |
|                       |  |          |              |        |      |                |          |       | black          | MPFBDA01929DAN |
|                       |  |          | 1560lm (55°) |        |      |                |          | 3000K | white          | MPFBDA01929WBG |
|                       |  |          |              |        |      |                |          |       | black          | MPFBDA01929WAN |
|                       |  |          | 1890lm (55°) |        |      |                |          | 4000K | white          | MPFBDA01929NBG |
|                       |  |          |              |        |      |                |          |       | black          | MPFBDA01929NAN |
| <i>note</i>           | driver on board, rotating body 355°, orientable spot 90°, compatible with TRACK 3~230V (DALI) p.174, black anodized finish or varnished white with grey details                    |          |              |        |      |                |          |       |                |                |
| <i>accessory</i>      | oval frontal lens  |          |              |        |      |                |          |       |                |                |
| <i>customizations</i> | CRI, CCT, Casambi accessory, other track adapter   |          |              |        |      |                |          |       |                |                |

**IP20**



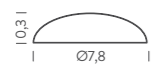
orientable 90°



zoom optic 7-55°



dimming control on board

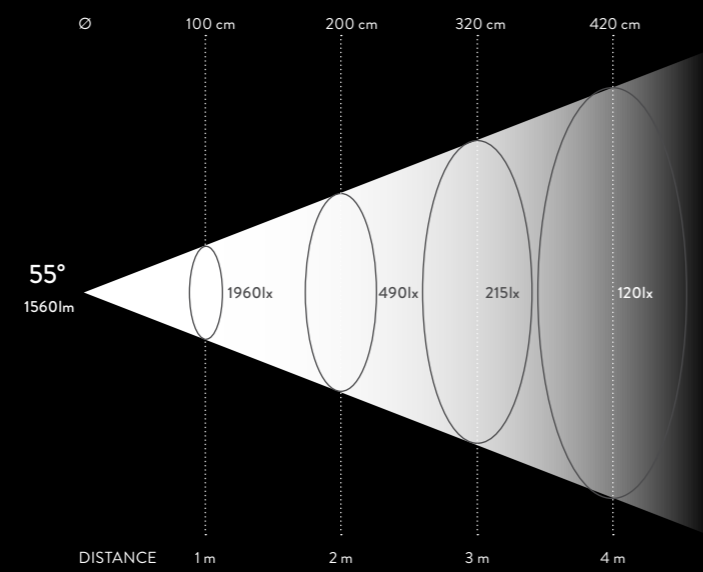
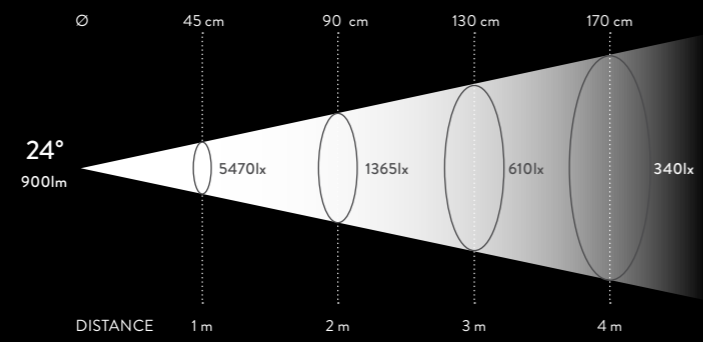
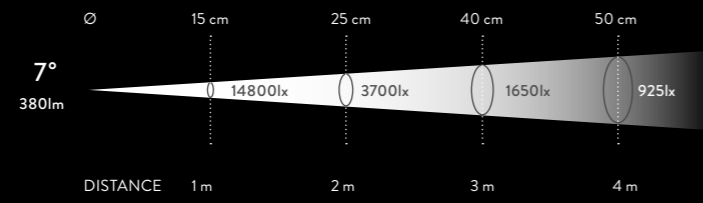


**OVAL FRONTAL LENS**

| finish | dimensions cm | code           |
|--------|---------------|----------------|
| PMMA   | Ø7,8x0,3      | MPFBASYMFILTER |



ZOOM OPTIC 7°-55°



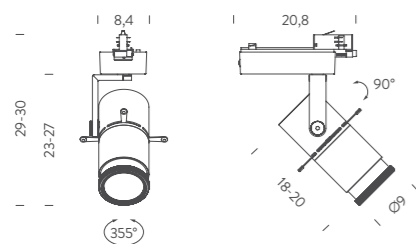
Sharp Zoom, white finish



Soft frontal lens included



Oval frontal lens on demand



## SHARP

### FRAME

| voltage/current | max power | source   | flux   | optic       | CRI  | switching      | mounting | CCT   | finish | code           |
|-----------------|-----------|----------|--------|-------------|------|----------------|----------|-------|--------|----------------|
| 220/240V        | 23W       | LED spot | 870lm  | focus/frame | > 94 | dimnable 1-10V | track    | 2700K | white  | MPFB8001C29DBG |
|                 |           |          | 920lm  |             |      |                |          | 3000K | black  | MPFB8001C29DAN |
|                 |           |          | 1070lm |             |      |                |          | 4000K | white  | MPFB8001C29WBG |
|                 |           |          |        |             |      |                |          |       | black  | MPFB8001C29WAN |
|                 |           |          |        |             |      |                |          |       | white  | MPFB8001C29NBG |
|                 |           |          |        |             |      |                |          |       | black  | MPFB8001C29NAN |

*note* driver on board, dimming control on board, rotating body 355°, orientable spot 90°, compatible with TRACK 3-230V p.174, black anodized finish or varnished white with grey details

|  |  |  |        |  |  |               |  |       |       |                |
|--|--|--|--------|--|--|---------------|--|-------|-------|----------------|
|  |  |  | 870lm  |  |  | dimnable DALI |  | 2700K | white | MPFBDA01C29DBG |
|  |  |  | 920lm  |  |  |               |  | 3000K | black | MPFBDA01C29DAN |
|  |  |  | 1070lm |  |  |               |  | 4000K | white | MPFBDA01C29WBG |
|  |  |  |        |  |  |               |  |       | black | MPFBDA01C29WAN |
|  |  |  |        |  |  |               |  |       | white | MPFBDA01C29NBG |
|  |  |  |        |  |  |               |  |       | black | MPFBDA01C29NAN |

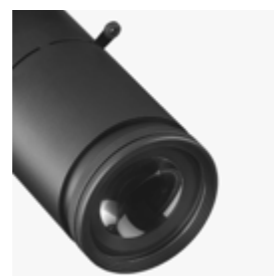
*note* driver on board, rotating body 355°, orientable spot 90°, compatible with TRACK 3-230V (DALI) p.174, black anodized finish or varnished white with grey details

*customizations* CRI, CCT, Casambi accessory, other track adapter

□ IP20



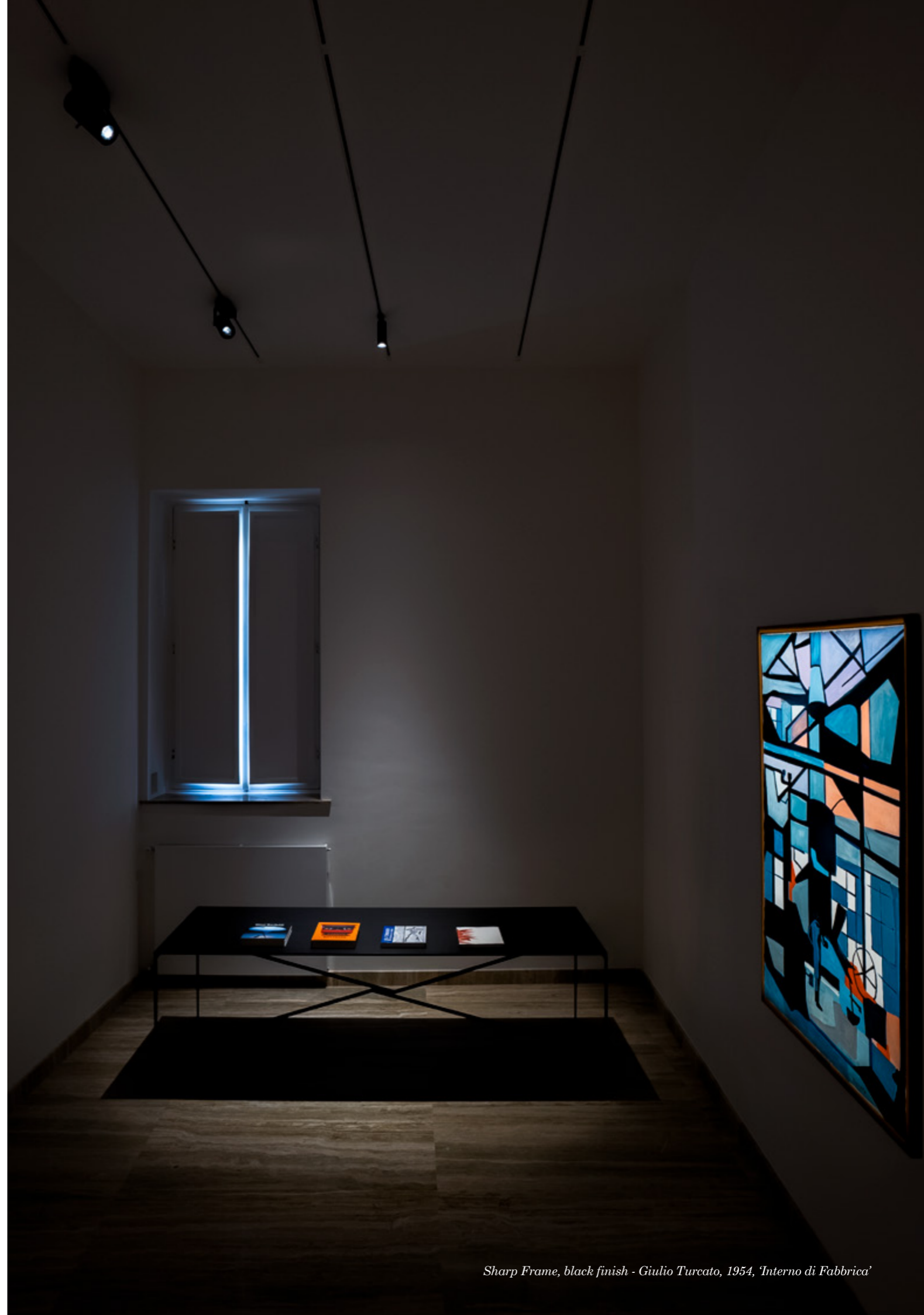
orientable spot 90°



soft variable/framing optic

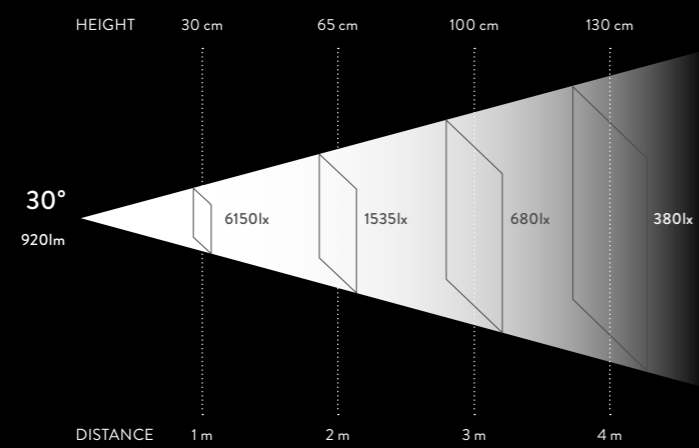
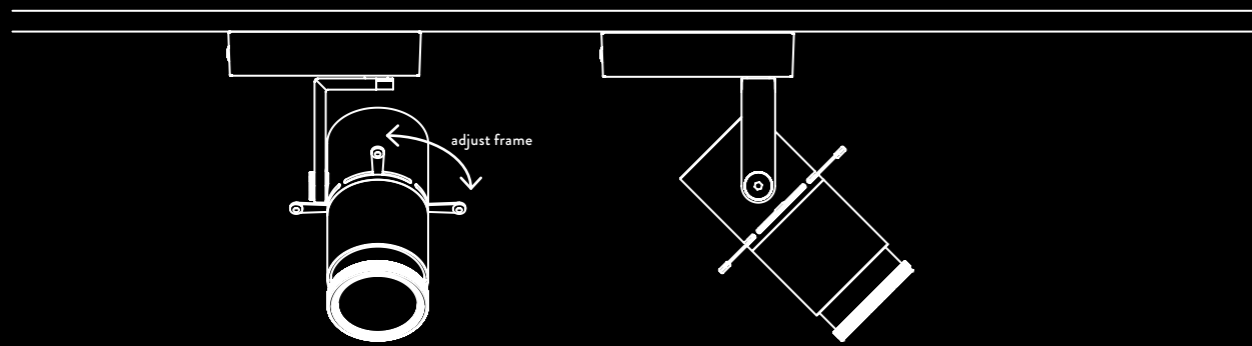


dimming control on board





FRAME OPTIC

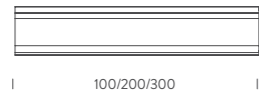


*Sharp Frame, white finish*

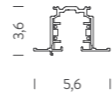
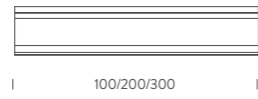


*Defined edges lens included*

CEILING/PENDANT



RECESSED



TRACK 3~230V

| version | voltage/current | switching      | mounting         | finish | code       |
|---------|-----------------|----------------|------------------|--------|------------|
| 1m      | 230V            | ON-OFF / TRIAC | ceiling, pendant | white  | MTRK0110BI |
|         |                 |                |                  | black  | MTRK0110NE |
|         |                 |                |                  | white  | MTRK0120BI |
|         |                 |                |                  | black  | MTRK0120NE |
|         |                 |                |                  | white  | MTRK0130BI |
|         |                 |                |                  | black  | MTRK0130NE |
| 1m      | 230V            | DALI / 1-10V   | ceiling, pendant | white  | MTRK0210BI |
|         |                 |                |                  | black  | MTRK0210NE |
|         |                 |                |                  | white  | MTRK0220BI |
|         |                 |                |                  | black  | MTRK0220NE |
|         |                 |                |                  | white  | MTRK0230BI |
|         |                 |                |                  | black  | MTRK0230NE |
| 2m      | 230V            | ON-OFF / TRIAC | ceiling, pendant | white  | MTRK0310BI |
|         |                 |                |                  | black  | MTRK0310NE |
|         |                 |                |                  | white  | MTRK0320BI |
|         |                 |                |                  | black  | MTRK0320NE |
|         |                 |                |                  | white  | MTRK0330BI |
|         |                 |                |                  | black  | MTRK0330NE |
| 2m      | 230V            | DALI / 1-10V   | ceiling, pendant | white  | MTRK0410BI |
|         |                 |                |                  | black  | MTRK0410NE |
|         |                 |                |                  | white  | MTRK0420BI |
|         |                 |                |                  | black  | MTRK0420NE |
|         |                 |                |                  | white  | MTRK0430BI |
|         |                 |                |                  | black  | MTRK0430NE |
| 3m      | 230V            | ON-OFF / TRIAC | ceiling, pendant | white  | MTRK0310BI |
|         |                 |                |                  | black  | MTRK0310NE |
|         |                 |                |                  | white  | MTRK0320BI |
|         |                 |                |                  | black  | MTRK0320NE |
|         |                 |                |                  | white  | MTRK0330BI |
|         |                 |                |                  | black  | MTRK0330NE |
| 3m      | 230V            | DALI / 1-10V   | ceiling, pendant | white  | MTRK0410BI |
|         |                 |                |                  | black  | MTRK0410NE |
|         |                 |                |                  | white  | MTRK0420BI |
|         |                 |                |                  | black  | MTRK0420NE |
|         |                 |                |                  | white  | MTRK0430BI |
|         |                 |                |                  | black  | MTRK0430NE |
| 1m      | 230V            | ON-OFF / TRIAC | recessed         | white  | MTRK0310BI |
|         |                 |                |                  | black  | MTRK0310NE |
|         |                 |                |                  | white  | MTRK0320BI |
|         |                 |                |                  | black  | MTRK0320NE |
|         |                 |                |                  | white  | MTRK0330BI |
|         |                 |                |                  | black  | MTRK0330NE |
| 1m      | 230V            | DALI / 1-10V   | recessed         | white  | MTRK0410BI |
|         |                 |                |                  | black  | MTRK0410NE |
|         |                 |                |                  | white  | MTRK0420BI |
|         |                 |                |                  | black  | MTRK0420NE |
|         |                 |                |                  | white  | MTRK0430BI |
|         |                 |                |                  | black  | MTRK0430NE |

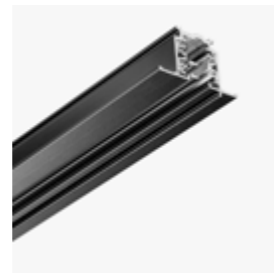
IP20



Track recessed, black



Track recessed, white

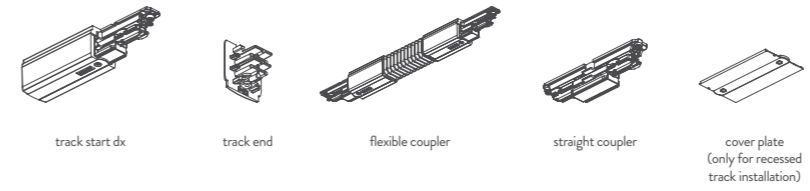


Track ceiling/pendant, black

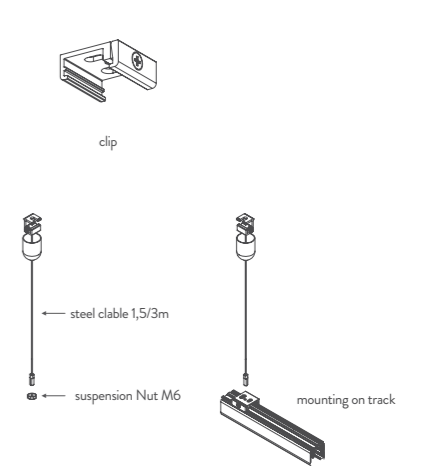


Track ceiling/pendant, white

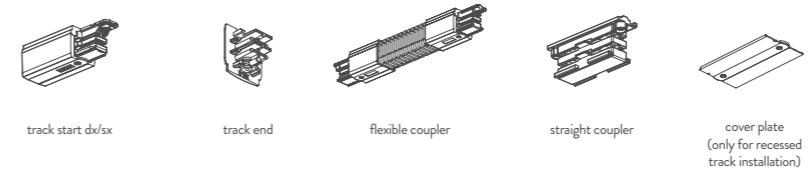
DALI ACCESSORY



DALI/3PHASE ACCESSORY



3PHASE ACCESSORY



TRACK ACCESSORY

| version           | voltage/current | switching      | mounting                   | finish | code         |
|-------------------|-----------------|----------------|----------------------------|--------|--------------|
| Track Start DX    | 230V            | ON-OFF / TRIAC | ceiling, pendant, recessed | white  | MTRKADX0BBI  |
|                   |                 |                |                            | black  | MTRKADX0BNE  |
| Track Start SX    | 230V            | ON-OFF / TRIAC | ceiling, pendant, recessed | white  | MTRKASX0BBI  |
|                   |                 |                |                            | black  | MTRKASX0BNE  |
| Straight Coupler  | 230V            | ON-OFF / TRIAC | ceiling, pendant, recessed | white  | MTRKJLOBBI   |
|                   |                 |                |                            | black  | MTRKJLOBNE   |
| Flexible Coupler  | 230V            | ON-OFF / TRIAC | ceiling, pendant, recessed | white  | MTRKJFOBBI   |
|                   |                 |                |                            | black  | MTRKJFOBNE   |
| Track End         | 230V            | ON-OFF / TRIAC | ceiling, pendant, recessed | white  | MTRKEND00BI  |
|                   |                 |                |                            | black  | MTRKEND00NE  |
| Cover plate       | 230V            | ON-OFF / TRIAC | ceiling, pendant, recessed | white  | MTRKCOVBI    |
|                   |                 |                |                            | black  | MTRKCOVNE    |
| Middle feed       | 230V            | ON-OFF / TRIAC | ceiling, pendant, recessed | white  | MTRKAC0BBI   |
|                   |                 |                |                            | black  | MTRKAC0BNE   |
| Track Start DX    | 230V            | DALI / 1-10V   | ceiling, pendant, recessed | white  | MTRKADX0ABI  |
|                   |                 |                |                            | black  | MTRKADX0ANE  |
| Track Start SX    | 230V            | DALI / 1-10V   | ceiling, pendant, recessed | white  | MTRKASX0ABI  |
|                   |                 |                |                            | black  | MTRKASX0ANE  |
| Track end         | 230V            | DALI / 1-10V   | ceiling, pendant, recessed | white  | MTRKEND00BI  |
|                   |                 |                |                            | black  | MTRKEND00NE  |
| Straight Coupler  | 230V            | DALI / 1-10V   | ceiling, pendant, recessed | white  | MTRKJLOABI   |
|                   |                 |                |                            | black  | MTRKJLOANE   |
| Flexible Coupler  | 230V            | DALI / 1-10V   | ceiling, pendant, recessed | white  | MTRKJFOABI   |
|                   |                 |                |                            | black  | MTRKJFOANE   |
| Cover plate       | 230V            | DALI / 1-10V   | ceiling, pendant, recessed | white  | MTRKCOVABI   |
|                   |                 |                |                            | black  | MTRKCOVANE   |
| Middle feed       | 230V            | DALI / 1-10V   | ceiling, pendant, recessed | white  | MTRKAC0ABI   |
|                   |                 |                |                            | black  | MTRKAC0ANE   |
| Clip              | 230V            | DALI / 1-10V   | ceiling, pendant           | white  | MTRKCL00BI   |
|                   |                 |                |                            | black  | MTRKCL00NE   |
| Steel Cable 1,5m  | 230V            | DALI / 1-10V   | ceiling, pendant           | white  | MTRKAB0015BI |
|                   |                 |                |                            | black  | MTRKAB0015NE |
| Steel Cable 3m    | 230V            | DALI / 1-10V   | ceiling, pendant           | white  | MTRKAB0030BI |
|                   |                 |                |                            | black  | MTRKAB0030NE |
| Suspension nut M6 | 230V            | DALI / 1-10V   | ceiling, pendant           |        | MTRKNUT      |





LED EYE è un mini faretto LED orientabile, dedicato ad un'illuminazione d'accento in interni e in particolar modo, di vetrine e piccoli espositori. Il corpo è in alluminio anodizzato nero e la tige che lo sostiene consente di fissare il faretto a plafone e ne permette l'orientabilità. A seconda delle specifiche necessità di installazione, la luce può essere regolata per ottenere un'illuminazione puntuale.

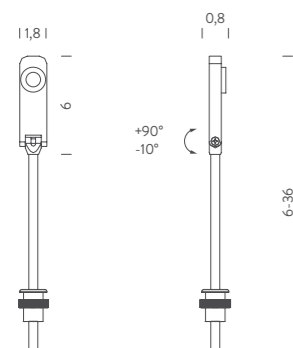
LED EYE is a small adjustable LED spot suitable for accent lighting in interior applications, particularly suitable for shop displays and small expositions. Black aluminium body and the rod that supports it allows the spot to be fixed and point the light. Depending on the specific installation needs, the light can be adjusted to achieve a precise accent effect.

LED EYE ist ein einstellbarer Mini-LED-Strahler, der für die Akzentbeleuchtung in Innenräumen und insbesondere für Schaukästen und kleine Displays geeignet ist. Gehäuse aus schwarz eloxiertem Aluminium. Der Stab ermöglicht die freie Orientierung des Strahlers und die Installation an Decken. Je nach spezifischen Installationsanforderungen kann das Licht reguliert werden, um eine gezielte Spotbeleuchtung zu ermöglichen.

LED EYE est un mini spot LED orientable, pour un éclairage ponctuel en intérieur et en particulier pour les vitrines et petits présentoirs. Le corps est en aluminium anodisé noir et la tige qui le supporte permet de fixer le projecteur au plafond et de le régler. Selon les besoins spécifiques d'installation, la lumière peut être réglée afin d'obtenir un éclairage ponctuel.



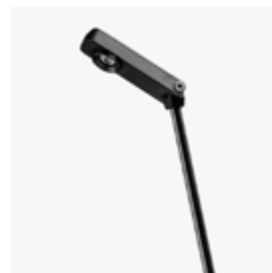




**LED EYE**

| <i>voltage/current</i> | <i>max power</i>  | <i>source</i> | <i>flux</i> | <i>optic</i> | <i>CRI</i> | <i>switching</i>    | <i>mounting</i> | <i>CCT</i> | <i>finish</i> | <i>code</i>    |
|------------------------|---|---------------|-------------|--------------|------------|---------------------|-----------------|------------|---------------|----------------|
| 350mA                  | 4,2W  | LED           | 160lm       | 40°          | 90         | according to driver | ceiling, table  | 3000K      | black         | BFLET401421WAN |
| <i>note</i>            | driver not included (more specifications in table below), orientable spot -10°/+90°, adjustable height 6-36cm, recessed hole Ø 14mm, black anodised finish, series connection |               |             |              |            |                     |                 |            |               |                |
| <i>customizations</i>  | 1-10V, DALI, DMX, Casambi   |               |             |              |            |                     |                 |            |               |                |

**IP40**



orientable -10°/+90°

**LED EYE DRIVER**

| <i>version</i> | <i>voltage/current</i> | <i>max power</i> | <i>switching</i> | <i>dimensions cm</i> | <i>code</i>     |
|----------------|------------------------|------------------|------------------|----------------------|-----------------|
| for 2 spots    | 350mA                  | 12W              | ON-OFF           | 9,8x3,3x2,2          | WALIMLED08350   |
| for 3 spots    |                        | 17W              |                  | 12,2x3,8x2,4         | WALIMLED12350   |
|                |                        | 15W              | dimnable 1-10V   | 10,3x6,7x2,1         | WALI/DIMM/JOLLY |
| for 5 spots    |                        | 25W              |                  | 12,4x7,9x2,2         | WALI/MAXI/JOLLY |
| <i>note</i>    | series connection      |                  |                  |                      |                 |





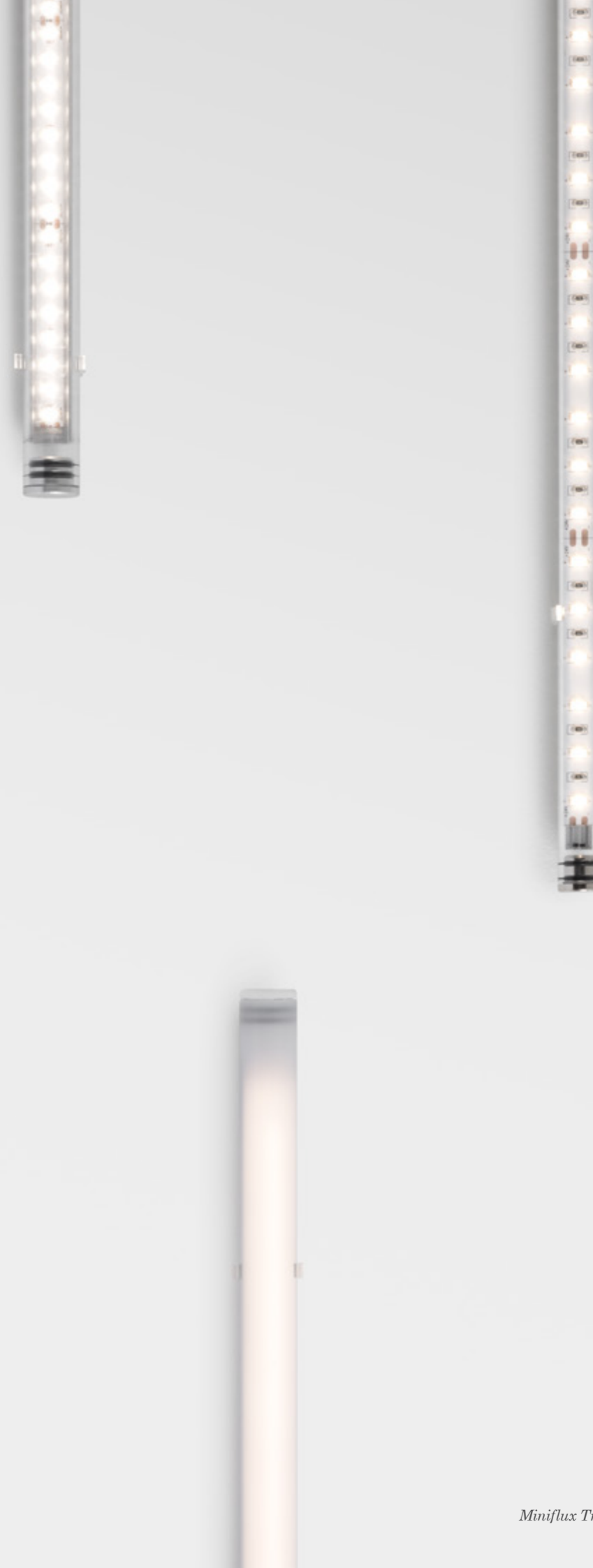


MINIFLUX è una famiglia di sistemi lineari modulari ideali per applicazioni in esterni, adatta ad un'illuminazione d'accento, decorativa e di segnalazione. MINIFLUX è composto da un corpo in profilato in alluminio su cui è posizionata una LED strip 24V DC ad alta emissione. Il sistema si completa con un diffusore cilindrico in policarbonato trasparente o opale, per un'emissione omogenea della luce. Il fissaggio avviene tramite staffe in policarbonato trasparente che permettono l'orientabilità del prodotto. La famiglia è proposta in diverse dimensioni e temperature colore. Per soddisfare particolari necessità progettuali, sono disponibili a richiesta lunghezze su misura.

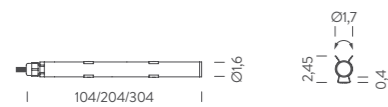
MINIFLUX is a collection of modular linear systems for outdoor applications, suitable for decorative, accent and signalization lighting. Composed of a high-emission LED strip (24V DC) in an aluminium profile and a transparent or opal polycarbonate cylindrical diffuser for a homogeneous emission of light. Installation realised through transparent polycarbonate clips, which allow light adjustments. Available in numerous lengths and colour temperatures, MINIFLUX is a surprisingly versatile luminaire that has proven especially popular for retail and cove lighting solutions. Bespoke lengths available.

MINIFLUX ist eine Kollektion modularer linearer Systeme für die Innen- und Außenbeleuchtung, die sich vor allem für dekorative, Akzent- und Signal-Beleuchtung eignet. MINIFLUX besteht aus einem hochemittierenden LED-Streifen (24V DC) in einem Aluminiumprofil und einem zylindrischen Diffusor aus transparentem oder opalem Polycarbonat für eine homogene Lichtabstrahlung. Die Installation erfolgt über transparente Polycarbonat-Clips, die die freie Ausrichtung bei der Installation des Leuchtkörpers ermöglichen. In zahlreichen Längen und Farbtemperaturen erhältlich, verkörpert MINIFLUX eine vielseitige Leuchte, die besonders gerne bei Einzelhandel- und Voutenbeleuchtung eingesetzt wird. Maßgeschneiderte Längen für spezielle Projektanforderung sind verfügbar.

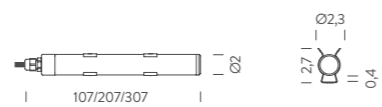
MINIFLUX est une famille de systèmes linéaires modulaires pour les applications extérieures, adaptés à l'éclairage décoratif, ponctuel et balisage. Il est composé d'une bande LED à haute émission (24V DC) dans un profilé en aluminium. Diffuseur cylindrique en polycarbonate transparent ou opale pour une émission lumineuse homogène. La fixation est réalisée grâce à des clips en polycarbonate transparent. La collection MINIFLUX est proposée en différentes longueurs et températures de couleur. Pour satisfaire des demandes spécifiques de projet, il peut être fourni sur demande des longueurs sur mesure.



HP - 120°/ASYMMETRIC



HP PLUS



MINIFLUX TRASPARENT

| version      | voltage/<br>current | max<br>power | source     | flux   | optic          | CRI            | switching           | mounting     | CCT        | finish                   | code           |
|--------------|---------------------|--------------|------------|--------|----------------|----------------|---------------------|--------------|------------|--------------------------|----------------|
| 1m   HP      | 24V DC              | 16W          | linear LED | 1486lm | 120°           | 80             | according to driver | ceiling/wall | 2700K      | trasparent polycarbonate | BBOK0910007DPC |
|              |                     |              |            |        | 120°           |                |                     |              | 3000K      | BBOK0910007WPC           |                |
|              |                     |              |            |        | 1386lm         |                |                     |              | asymmetric | BBOK0910207WPC           |                |
|              |                     |              |            |        | 1512lm         |                |                     |              | 120°       | 4000K                    | BBOK0910007NPC |
|              |                     |              |            |        | 1386lm         |                |                     |              | asymmetric | BBOK0910207NPC           |                |
| 1m   HP PLUS | 20W                 | 2600lm       | 120°       | 3000K  | BBOK0910015WPC |                |                     |              |            |                          |                |
|              |                     |              |            | 120°   | 4000K          | BBOK0910015NPC |                     |              |            |                          |                |
| 2m   HP      | 32W                 | 2972lm       | 120°       | 2700K  | BBOK0920007DPC |                |                     |              |            |                          |                |
|              |                     |              |            | 120°   | 3000K          | BBOK0920007WPC |                     |              |            |                          |                |
|              |                     |              |            | 2772lm | asymmetric     | BBOK0920207WPC |                     |              |            |                          |                |
|              |                     |              |            | 3024lm | 120°           | 4000K          | BBOK0920007NPC      |              |            |                          |                |
|              |                     |              |            | 2772lm | asymmetric     | BBOK0920207NPC |                     |              |            |                          |                |
| 2m   HP PLUS | 40W                 | 5200lm       | 120°       | 3000K  | BBOK0920015WPC |                |                     |              |            |                          |                |
|              |                     |              |            | 4000K  | BBOK0920015NPC |                |                     |              |            |                          |                |
| 3m   HP      | 48W                 | 4458lm       | 120°       | 2700K  | BBOK0930007DPC |                |                     |              |            |                          |                |
|              |                     |              |            | 120°   | 3000K          | BBOK0930007WPC |                     |              |            |                          |                |
|              |                     |              |            | 4158lm | asymmetric     | BBOK0930207WPC |                     |              |            |                          |                |
|              |                     |              |            | 4536lm | 120°           | 4000K          | BBOK0930007NPC      |              |            |                          |                |
|              |                     |              |            | 4158lm | asymmetric     | BBOK0930207NPC |                     |              |            |                          |                |
| 3m   HP PLUS | 60W                 | 7800lm       | 120°       | 3000K  | BBOK0930015WPC |                |                     |              |            |                          |                |
|              |                     |              |            | 120°   | 4000K          | BBOK0930015NPC |                     |              |            |                          |                |

*note* driver and other accessory not included (more specifications on p.190), cable length 2m

*customizations* CCT 2700K, tube length, 1-10V, DALI, DMX, Casambi



OPAL



MINIFLUX OPAL

| version | voltage/<br>current | max<br>power | source     | flux   | optic              | CRI   | switching           | mounting     | CCT            | finish     | code           |
|---------|---------------------|--------------|------------|--------|--------------------|-------|---------------------|--------------|----------------|------------|----------------|
| 1m      | 24V DC              | 15W          | linear LED | 905lm  | diffuse orientable | 97    | according to driver | ceiling/wall | 3000K          | opal white | BBOK0910G26WPO |
|         |                     |              |            |        | 94                 | 4000K |                     |              | BBOK0910G26NPO |            |                |
| 2m      |                     | 30W          |            | 1800lm |                    | 97    |                     |              | 3000K          |            | BBOK0920G26WPO |
|         |                     |              |            |        |                    |       |                     |              | 94             | 4000K      | BBOK0920G26NPO |

*note* driver and other accessory not included (more specifications on p.190), cable length 2m

*customizations* CCT 2700K, tube length, 1-10V, DALI, DMX, Casambi



transparent finish



opal white finish





Miniflux Transparent- "Gianfranco Ferré. Sotto un'altra luce: Gioielli ed Ornamenti". Palazzo Madama, Turin



## MINIFLUX DRIVER

| version | voltage/current           | max power | IP | switching | dimensions cm | code              |
|---------|---------------------------|-----------|----|-----------|---------------|-------------------|
| 24VDC   | IN 100/240VAC - OUT 24VDC | 20W       | 20 | ON-OFF    | 15x4x3        | WALIMLED020/24    |
|         | IN 100/240VAC - OUT 24VDC | 25W       | 67 |           | 14,8x4x3,2    | WALIMLED25/24IP   |
|         | IN 220/240VAC - OUT 24VDC | 60W       | 20 |           | 18x5,2x3      | WALIM60W24VIN     |
|         | IN 100/240VAC - OUT 24VDC | 60W       | 67 |           | 17,2x5,3x3,7  | WALIM60W24V       |
|         | IN 100/240VAC - OUT 24VDC | 80W       | 20 |           | 24,1x4,3x3    | WALIM80W24V       |
|         | IN 100/240VAC - OUT 24VDC | 100W      | 67 |           | 14x6,3x3,2    | WALIMLED100/24    |
|         | IN 220/240VAC - OUT 24VDC | 120W      | 20 |           | 30x4x3        | WALIM120W24VIN    |
|         | IN 220/240VAC - OUT 24VDC | 150W      | 20 |           | 18x6,5x3,1    | WALIM150W24VIN    |
|         | IN 220/240VAC - OUT 24VDC | 150W      | 67 |           | 25x6,8x4,5    | WALIMLED150/24    |
|         | IN 100/240VAC - OUT 24VDC | 240W      | 67 |           | 24,4x7,1x3,8  | WALIMLED240/24    |
|         | IN 220/240VAC - OUT 24VDC | 250W      | 20 |           | 19,5x6,7x3,2  | WALIMLED250W24VIN |

*note* for outdoor installation IP connection system not included



## CONNECTORS KIT IP68

| version                 | dimensions cm | code         |
|-------------------------|---------------|--------------|
| max power 10A (2 poles) | Ø1,4x9        | MRIGALIMIP68 |







WALKLINE è un sistema lineare di illuminazione a LED 24V DC per esterni.

È proposto in due versioni dedicate rispettivamente ad un'illuminazione omogenea, ottenuta tramite una superficie in resina opale o wall-washer, dotato di apposita ottica. La famiglia WALKLINE viene proposta in differenti lunghezze e temperature colore. È dimmerabile 1-10V, DALI o DMX ed il fissaggio avviene tramite cassaforma a pavimento inclusa. WALKLINE e WALKLINE WALL-WASHER hanno un elevato indice di resistenza: sono infatti entrambi calpestabili e carrabili. Trovano applicazione in ambientazioni outdoor con necessità di illuminazione di segnalazione o decorativa.

WALKLINE is a walkable, linear LED 24V DC system for outdoor signalization or wall washer lighting. The WALKLINE consists of a naturally anodised aluminium profile with an opal resin coating for homogeneous light emission or with a wall washer optic. Available in various standard lengths. Dimmable 1-10V, DALI or DMX. Recessed box installation included. WALKLINE and WALKLINE WALL WASHER are extremely resistant against scratches, foot and drive traffic and lend themselves for outdoor settings where signalling or decorative lighting is required.

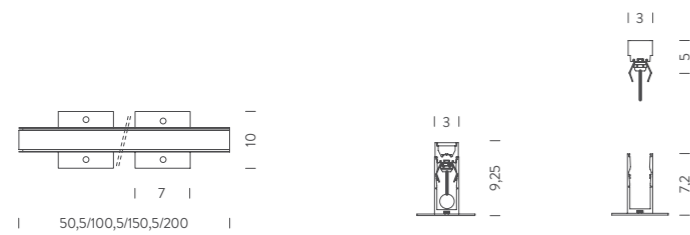
WALKLINE ist ein lineares LED 24V DC Beleuchtungssystem für den Außenbereich. WALKLINE ist ein lineares LED-System für den Außenbereich bestehend aus einem natürlich eloxierten Aluminiumprofil. WALKLINE ist mit einer opalen Harzversiegelung für eine homogene Lichtemission oder einer speziellen WALL-WASHER Optik ausgestattet. In verschiedenen Längen erhältlich. Dimmbar 1-10V, DALI oder DMX. Einbaubox für die Bodeninstallation ist im Lieferumfang enthalten. WALKLINE und WALKLINE WALL-WASHER haben einen hohen Widerstandsindex: sie sind sowohl begehbar als auch befahrbar. Geeignet für den Außenbereich als Signal- oder Dekorationsbeleuchtung.

WALKLINE est un système d'éclairage extérieur à LED linéaire de 24 V CC.

Proposé en deux versions dédiées respectivement à un éclairage homogène obtenu grâce à une surface en résine opale, ou wall-washer équipé d'une optique spécifique. La famille WALKLINE est proposée en différentes longueurs et températures de couleur. Dimmable 1-10V, DALI ou DMX. Installation via le boîtier d'encastrement (inclus). WALKLINE et WALKLINE WALL-WASHER ont un indice de résistance élevé: ils sont à la fois piétonniers et carrossables. Ils trouvent leur application dans les environnements extérieurs pour du balisage ou éclairage décoratif.







## WALKLINE

| version               | voltage/current   | max power | source     | flux   | optic    | CRI | switching           | mounting       | CCT   | finish | code           |
|-----------------------|---|-----------|------------|--------|----------|-----|---------------------|----------------|-------|--------|----------------|
| 0,5m                  | 24VDC   | 7,5W      | linear LED | 325lm  | diffused | 90  | according to driver | floor recessed | 4000K | grey   | BWLK0205G26NAA |
|                       |   | 7,5W      |            |        |          |     |                     |                | 6000K |        | BWLK0205G260AA |
| 1m                    |   | 15W       |            | 650lm  |          |     |                     |                | 4000K |        | BWLK0210G26NAA |
|                       |   | 15W       |            |        |          |     |                     |                | 6000K |        | BWLK0210G260AA |
| 1,5m                  |   | 22,5W     |            | 975lm  |          |     |                     |                | 4000K |        | BWLK0215G26NAA |
|                       |   | 22,5W     |            |        |          |     |                     |                | 6000K |        | BWLK0215G260AA |
| 2m                    |   | 30W       |            | 1300lm |          |     |                     |                | 4000K |        | BWLK0220G26NAA |
|                       |   | 30W       |            |        |          |     |                     |                | 6000K |        | BWLK0220G260AA |
| <i>note</i>           | driver not included (more specifications in the table below), cable length 0,5m, certified 500kg static load, 3500kg dynamic load |           |            |        |          |     |                     |                |       |        |                |
| <i>customizations</i> | body length, 1-10V, DALI, DMX, Casambi, CCT 2700K   |           |            |        |          |     |                     |                |       |        |                |

IP67 IK10



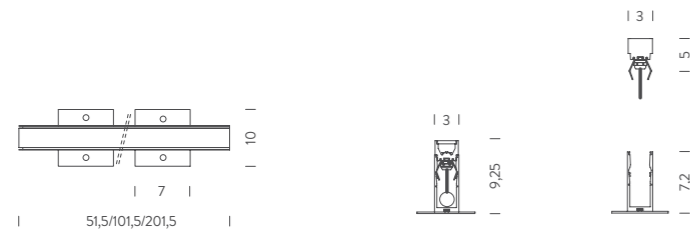
homogeneous light emission

## WALKLINE DRIVER

| version | voltage/current           | max power | IP | switching | dimensions cm | code              |
|---------|---------------------------|-----------|----|-----------|---------------|-------------------|
| 24VDC   | IN 220/240VAC - OUT 24VDC | 20W       | 20 | ON-OFF    | 15x4x3        | WALIMLED020/24    |
|         |                           | 25W       | 67 |           | 14,8x4x3,2    | WALIMLED25/24IP   |
|         |                           | 60W       | 20 |           | 18x5,2x3      | WALIM60W24VIN     |
|         |                           | 60W       | 67 |           | 17,2x5,3x3,7  | WALIM60W24V       |
|         |                           | 80W       | 20 |           | 24,1x4,3x3    | WALIM80W24V       |
|         |                           | 100W      | 67 |           | 14x6,3x3,2    | WALIMLED100/24    |
|         |                           | 120W      | 20 |           | 30x4x3        | WALIM120W24VIN    |
|         |                           | 150W      | 20 |           | 18x6,5x3,1    | WALIM150W24VIN    |
|         |                           | 150W      | 67 |           | 25x6,8x4,5    | WALIMLED150/24    |
|         |                           | 240W      | 67 |           | 24,4x7,1x3,8  | WALIMLED240/24    |
|         |                           | 250W      | 20 |           | 19,5x6,7x3,2  | WALIMLED250W24VIN |

*note* for outdoor installation IP connection system not included



**WALKLINE WALL WASHER**

| version               | voltage/current   | max power | source     | flux   | optic       | CRI | switching           | mounting       | CCT   | finish | code           |
|-----------------------|---|-----------|------------|--------|-------------|-----|---------------------|----------------|-------|--------|----------------|
| 0,5m                  | 24VDC   | 8W        | linear LED | 625lm  | wall washer | 90  | according to driver | floor recessed | 3000K | grey   | BWLK0205226WAA |
|                       |   |           |            | 650lm  |             |     |                     |                | 4000K |        | BWLK0205226NAA |
| 1m                    |   | 16W       |            | 1250lm |             |     |                     |                | 3000K |        | BWLK0210226WAA |
|                       |   |           |            | 1300lm |             |     |                     |                | 4000K |        | BWLK0210226NAA |
| 2m                    |   | 32W       |            | 2500lm |             |     |                     |                | 3000K |        | BWLK0220226WAA |
|                       |   |           |            | 2600lm |             |     |                     |                | 4000K |        | BWLK0220226NAA |
| <i>note</i>           | driver not included (more specifications on next page), cable length 0,5m, certified 500kg static load, 3500kg dynamic load |           |            |        |             |     |                     |                |       |        |                |
| <i>customizations</i> | 1-10V, DALI, DMX, Casambi, body lengths   |           |            |        |             |     |                     |                |       |        |                |

**IP67 IK10**



wall washer optic

**WALKLINE WALL WASHER DRIVER**

| version | voltage/current           | max power | IP | switching | dimensions cm | code              |
|---------|---------------------------|-----------|----|-----------|---------------|-------------------|
| 24VDC   | IN 220/240VAC - OUT 24VDC | 20W       | 20 | ON-OFF    | 15x4x3        | WALIMLED020/24    |
|         |                           | 25W       | 67 |           | 14,8x4x3,2    | WALIMLED25/24IP   |
|         |                           | 60W       | 20 |           | 18x5,2x3      | WALIM60W24VIN     |
|         |                           | 60W       | 67 |           | 17,2x5,3x3,7  | WALIM60W24V       |
|         |                           | 80W       | 20 |           | 24,1x4,3x3    | WALIM80W24V       |
|         |                           | 100W      | 67 |           | 14x6,3x3,2    | WALIMLED100/24    |
|         |                           | 120W      | 20 |           | 30x4x3        | WALIM120W24VIN    |
|         |                           | 150W      | 20 |           | 18x6,5x3,1    | WALIM150W24VIN    |
|         |                           | 150W      | 67 |           | 25x6,8x4,5    | WALIMLED150/24    |
|         |                           | 240W      | 67 |           | 24,4x7,1x3,8  | WALIMLED240/24    |
|         |                           | 250W      | 20 |           | 19,5x6,7x3,2  | WALIMLED250W24VIN |

*note* for outdoor installation IP connection system not included







WALKWAY è un faretto LED dalle ridotte dimensioni, dedicato alle applicazioni in esterni.

È proposto con corpo in ottone cromato satinato ed è dotato di lente asimmetrica, con un'apertura angolare di circa 140° che consente di ottenere un gradevole effetto di illuminazione decorativa e di segnalazione. WALKWAY è disponibile in due temperature colore e su richiesta, a fronte di particolari necessità specifiche di progetto, è possibile richiedere una differente finitura. Il fissaggio a parete avviene tramite molle sagomate in acciaio o cassaforma in ABS (non inclusa).

WALKWAY is a small, recessed LED spot for outdoor applications.

The sanded chromed brass body is equipped with an asymmetrical lens with an angular opening of 140° that creates a pleasant decorative and signaling lighting effect. Available with two colour temperatures, or in bespoke version for particular project requirements. Installation via steel fixing springs or recessed ABS box (not included).

WALKWAY ist ein kleiner LED-Strahler für Außenanwendungen.

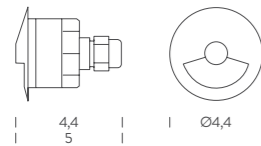
Das Gehäuse besteht aus verchromt datiniertem Messing. Der Strahler ist mit einer asymmetrischen Linse mit einer Winkelöffnung von ca. 140° ausgestattet, die ein angenehmes dekorative und signalisierende Akzentlicht erzeugt. WALKWAY ist in den Farbtemperaturen 3000K und 5000K erhältlich. Für spezielle Projektanforderungen können besondere Farbausführungen angefragt werden. Die Wandbefestigung erfolgt mittels Einbaubox aus Kunststoff (nicht im Lieferumfang enthalten) oder mit den Stahlbefestigungsfedern (im Lieferumfang enthalten).

WALKWAY est un spot à LED de petite taille, dédié aux applications extérieures.

Il est proposé avec un corps en laiton chromé satiné, équipé d'une lentille asymétrique, avec une ouverture angulaire d'environ 140° pour un effet lumineux confortable décoratif et de balisage. WALKWAY est disponible en deux températures de couleur et sur demande, en réponse aux besoins spécifiques du projet, il est possible de demander une finition différente. La fixation murale se fait au moyen de ressorts en acier profilés ou de boîtier d'encastrement ABS (non inclus).





**WALKWAY**

| <i>voltage/current</i> | <i>max power</i>   | <i>source</i> | <i>flux</i> | <i>optic</i> | <i>CRI</i> | <i>switching</i>    | <i>mounting</i> | <i>CCT</i> | <i>finish</i> | <i>code</i>    |
|------------------------|--|---------------|-------------|--------------|------------|---------------------|-----------------|------------|---------------|----------------|
| 350mA                  | 1,2W   | LEDspot       | 10lm        | asymmetric   | 70         | according to driver | recessed        | 3000K      | grey          | BLUX0201217WCS |
|                        |  |               | 12lm        |              | 90         |                     |                 | 5000K      |               | BLUX02012170CS |
| <i>note</i>            | driver not included (more specifications on next page), cable length 1m, series connection |               |             |              |            |                     |                 |            |               |                |
| <i>customizations</i>  | 1-10V, DALI, DMX, Casambi, finishes, CCT 2700K   |               |             |              |            |                     |                 |            |               |                |

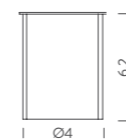
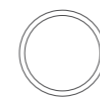
IP65



sanded chromed brass

**WALKWAY DRIVER**

| <i>version</i> | <i>voltage/current</i>                                     | <i>max power</i> | <i>IP</i> | <i>switching</i> | <i>dimensions cm</i> | <i>code</i>     |
|----------------|--|------------------|-----------|------------------|----------------------|-----------------|
| for 1 spot     | 350mA  | 1,4W             | 66        | ON-OFF           | 3,8x3x2,3            | WALIMLED01350   |
| for 3 spots    |  | 4W               | 20        |                  | 4x4x2,1              | WALIMLED03350   |
| for 3-8 spots  |  | 12W              |           |                  | 9,8x3,3x2,2          | WALIMLED08350   |
| for 3-12 spots |  | 17W              |           |                  | 12,2x3,8x2,4         | WALIMLED12350   |
| for 12 spots   |  | 15W              |           | dimnable 1-10V   | 10,3x6,7x2,1         | WALI/DIMM/JOLLY |
| <i>note</i>    | for outdoor installation IP connection system not included |                  |           |                  |                      |                 |

**ACCESSORIES**

| <i>version</i>          | <i>finish</i>                  | <i>dimensions cm</i> | <i>code</i> |
|-------------------------|--------------------------------|----------------------|-------------|
| RECESSED BOX for 1 spot | ABS                            | Ø4x6,2               | BLUXCASSA1  |
| <i>note</i>             | installation BOX, not IP rated |                      |             |







WALKBY è una nuova famiglia di lampade ad incasso a parete per applicazioni in esterni.

È proposto in due dimensioni e potenze. Corpo in alluminio con finitura dark grey e ottica asimmetrica arretrata per garantire un'emissione omogenea ed una perfetta illuminazione decorativa e di segnalazione. WALKBY è comprensivo di alimentatore integrato. Il fissaggio avviene tramite cassaforma in policarbonato inclusa.

WALKBY is a new family of wall recessed lamp for outdoor applications available in two sizes and different lumen packages. The dark grey aluminium body and asymmetric dark-light optic allow a homogeneous light dissipation ideal for accent and decorative lighting.

Installation through a polycarbonate recessed box and driver on-board.

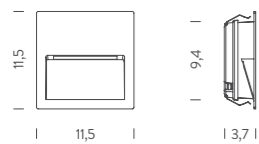
WALKBY ist eine neue Familie von Wandeinbauleuchten für Außenanwendungen. WALKBY ist in zwei Größen mit verschiedenen Lumenpaketen erhältlich. Der dunkelgraue Aluminiumkörper und die asymmetrische Dark-Light-Optik ermöglichen eine homogene Lichtabstrahlung, ideal für Akzent- und Dekorationsbeleuchtung. WALKBY hat eine integrierte Stromversorgung und wird mit einer Polycarbonat-Schalung (im Lieferumfang enthalten) installiert.

WALKBY est une nouvelle famille d'appliques à encastrer pour les applications extérieures.

Il est proposé en deux dimensions et puissances.

Corps en aluminium avec finition gris foncé et optique asymétrique en retrait assurant une émission homogène et un éclairage parfait décoratif ou de balisage. Alimentation intégrée. La fixation se fait grâce à un boîtier d'encastrement en polycarbonate inclus.

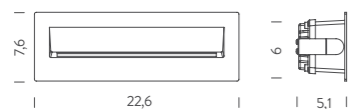


**WALKBY**

| <i>voltage/current</i> | <i>max power</i> | <i>source</i>                          | <i>flux</i> | <i>optic</i>      | <i>CRI</i> | <i>switching</i> | <i>mounting</i> | <i>CCT</i> | <i>finish</i> | <i>code</i>    |
|------------------------|------------------|--|-------------|-------------------|------------|------------------|-----------------|------------|---------------|----------------|
| 220/240V               | 4W               | LED Spot                               | 180lm       | direct asymmetric | > 80       | ON-OFF           | wall            | 3000K      | dark grey     | MWBY4101038WGA |
| <i>note</i>            |                  | recessed box included, driver included |             |                   |            |                  |                 |            |               |                |

**IP65**

dark grey finish

**WALKBY PLUS**

| <i>voltage/current</i> | <i>max power</i> | <i>source</i>                          | <i>flux</i> | <i>optic</i>      | <i>CRI</i> | <i>switching</i> | <i>mounting</i> | <i>CCT</i> | <i>finish</i> | <i>code</i>    |
|------------------------|------------------|--|-------------|-------------------|------------|------------------|-----------------|------------|---------------|----------------|
| 220/240V               | 8W               | LED Spot                               | 330lm       | direct asymmetric | > 80       | ON-OFF           | wall            | 3000K      | dark grey     | MWBY41P1038WGA |
| <i>note</i>            |                  | recessed box included, driver included |             |                   |            |                  |                 |            |               |                |

**IP65**

dark grey finish







La collezione RIGA racchiude una selezione di LED strips flessibili per esterni, particolarmente adatta ad un'illuminazione decorativa e di segnalazione. Ogni RIGA è costituito da un nastro LED a 24V DC inguainato in un profilo in PVC bianco e incapsulato in una resina poliuretana trasparente o opale, per un'emissione omogenea della luce. Grazie alle possibilità di curvatura del prodotto inoltre, RIGA OPAL permette un'emissione luminosa laterale, frontale o multi-direzionale. La flessibilità di RIGA lo rendono il prodotto perfetto anche per effetti di luce cove-lighting in ambientazioni residenziali e pubbliche. La collezione RIGA è proposta in differenti lunghezze e temperature colore. Il fissaggio avviene tramite staffette (incluse). È estremamente resistente agli agenti atmosferici e con un eccellente grado di stabilità, se esposta a raggi UV.

RIGA is a product family with a selection of flexible LED strips for outdoor use, particularly suitable for decorative and signalling lighting. RIGA is composed of a 24V LED strip embedded in a white PVC profile and encapsulated in a transparent or opal polyurethane resin. RIGA OPAL version emits a homogeneous diffused light either from the front, the side or multi-directional depending on the curvature of the LED strip. RIGA's flexibility and IP68 rating makes the collection perfectly suitable for cove-lighting effects in residential and public spaces, both indoor and outdoor. Extremely resistible to any weather condition and with excellent stability against UV rays. RIGA collection is available in numerous standard lengths and colour temperatures, or bespoke on demand. Clips for installation are included.

Die RIGA-Kollektion besteht aus flexiblen LED-Streifen für den Außenbereich, die sich besonders für dekorative und Signal-Beleuchtung eignen. RIGA bestehen aus 24V DC LED-Streifen in einem weißen PVC-Profil und ist transparentem oder opalem Polyurethanharz versiegelt, somit witterungsbeständig und mit einem hervorragendem Schutz gegen UV-Strahlen.

Die verschiedenen Versionen des RIGA OPAL mit seitlicher, frontaler oder multi-direktionaler Lichtausstrahlung sind biegsam und passen sich je nach Projektanforderungen gut an.

Die RIGA-Kollektion ist in verschiedenen Längen und Farbtemperaturen erhältlich.

Befestigungsklammern für die Installation sind im Lieferumfang enthalten.

Die Installation kann mit Halterungen (im Lieferumfang enthalten) erfolgen.

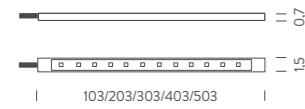
La collection RIGA réunit une sélection de LED strip flexibles pour l'extérieur, particulièrement adaptés à l'éclairage décoratif et de balisage. Chaque RIGA est constitué d'une bande LED 24V DC gainée d'un profil en PVC blanc et encapsulée dans une résine polyuréthane transparente ou opale, pour une émission lumineuse homogène.

De plus, grâce à la possibilité de courbure du produit, RIGA OPAL permet une émission lumineuse latérale, frontale ou multidirectionnelle. La polyvalence de RIGA en fait le produit parfait également pour les effets d'éclairage de corniche dans les environnements résidentiels et publics. La collection RIGA est proposée en différentes longueurs et températures de couleur. La fixation se fait avec des supports (inclus). Il est extrêmement résistant aux agents atmosphériques et avec un excellent degré de stabilité si exposé aux rayons UV.

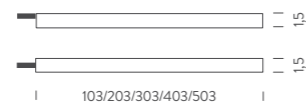




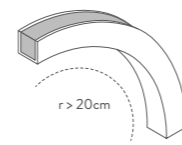
TRASPARENT



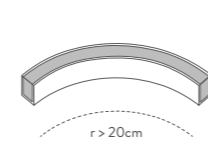
OPAL



RIGA OPAL FRONT LIGHT



RIGA OPAL SIDE LIGHT



BRACKETS (included)



RIGA

RIGA TRASPARENT

| version | voltage/<br>current | max power | source          | flux   | optic       | CRI | switching     | mounting     | CCT   | finish | code           |
|---------|---------------------|-----------|-----------------|--------|-------------|-----|---------------|--------------|-------|--------|----------------|
| 1m      | 24VDC               | 9,6W      | flex linear LED | 1400lm | direct 120° | 85  | acc.to driver | ceiling/wall | 2700K | white  | MRIG0910G35DRE |
| 2m      |                     | 19,2W     |                 | 2800lm |             |     |               |              |       |        | MRIG0920G35DRE |
| 3m      |                     | 28,8W     |                 | 4200lm |             |     |               |              |       |        | MRIG0930G35DRE |
| 4m      |                     | 38,4W     |                 | 5600lm |             |     |               |              |       |        | MRIG0940G35DRE |
| 5m      |                     | 48W       |                 | 7000lm |             |     |               |              |       |        | MRIG0950G35DRE |

RIGA OPAL

|                 |       |       |                 |        |          |    |               |              |       |       |                |
|-----------------|-------|-------|-----------------|--------|----------|----|---------------|--------------|-------|-------|----------------|
| 1m- front light | 24VDC | 9,6W  | flex linear LED | 510lm  | diffused | 85 | acc.to driver | ceiling/wall | 3000K | white | MRIG0910G35WFL |
| 1m- side light  |       |       |                 |        |          |    |               |              |       |       | MRIG0910G35WSL |
| 1m- front light |       |       |                 | 600lm  |          |    |               |              | 4000K |       | MRIG0910G35NFL |
| 1m- side light  |       |       |                 |        |          |    |               |              |       |       | MRIG0910G35NSL |
| 2m- front light |       | 19,2W |                 | 1020lm |          |    |               |              | 3000K |       | MRIG0920G35WFL |
| 2m- side light  |       |       |                 |        |          |    |               |              |       |       | MRIG0920G35WSL |
| 2m- frontlight  |       |       |                 | 1200lm |          |    |               |              | 4000K |       | MRIG0920G35NFL |
| 2m- side light  |       |       |                 |        |          |    |               |              |       |       | MRIG0920G35NSL |
| 3m- front light |       | 28,8W |                 | 1530lm |          |    |               |              | 3000K |       | MRIG0930G35WFL |
| 3m- side light  |       |       |                 |        |          |    |               |              |       |       | MRIG0930G35WSL |
| 3m- front light |       |       |                 | 1800lm |          |    |               |              | 4000K |       | MRIG0930G35NFL |
| 3m- side light  |       |       |                 |        |          |    |               |              |       |       | MRIG0930G35NSL |
| 4m- front light |       | 38,4W |                 | 2040lm |          |    |               |              | 3000K |       | MRIG0940G35WFL |
| 4m- side light  |       |       |                 |        |          |    |               |              |       |       | MRIG0940G35WSL |
| 4m- front light |       |       |                 | 2400lm |          |    |               |              | 4000K |       | MRIG0940G35NFL |
| 4m- side light  |       |       |                 |        |          |    |               |              |       |       | MRIG0940G35NSL |
| 5m- front light |       | 48W   |                 | 2550lm |          |    |               |              | 3000K |       | MRIG0950G35WFL |
| 5m- side light  |       |       |                 |        |          |    |               |              |       |       | MRIG0950G35WSL |
| 5m- front light |       |       |                 | 3000lm |          |    |               |              | 4000K |       | MRIG0950G35NFL |
| 5m- side light  |       |       |                 |        |          |    |               |              |       |       | MRIG0950G35NSL |

*note* driver not included (more specifications on p.218), cable length 2m

*customizations* body length, 1-10V, DALI, DMX, Casambi, CCT 2700K

IP68



riga opal front light

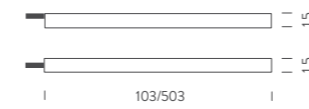


riga opal side light



riga transparent

3D



BRACKETS (included)



RIGA 3D

| version | voltage/<br>current | max power | source              | flux    | optic               | CRI | switching     | mounting     | CCT   | finish     | code           |
|---------|---------------------|-----------|---------------------|---------|---------------------|-----|---------------|--------------|-------|------------|----------------|
| 1m- 3D  | 24VDC               | 8W        | flexible linear LED | 500lm/m | diffused orientable | >80 | acc.to driver | ceiling/wall | 2800K | opal white | MRIG0910G55D3D |
|         |                     | 8W        |                     |         |                     |     |               |              | 4400K |            | MRIG0910G55N3D |
| 5m- 3D  |                     | 40W       |                     |         |                     |     |               |              | 2800K |            | MRIG0950G55D3D |
|         |                     | 40W       |                     |         |                     |     |               |              | 4400K |            | MRIG0950G55N3D |

*note* driver not included (more specifications on p.218), cable length 0,5m

*customizations* body length, 1-10V, DALI, DMX, Casambi

IP67



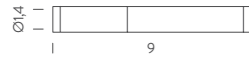
riga opal/3d



## RIGA DRIVER

| version | voltage/current           | max power | IP | switching | dimensions cm | code              |
|---------|---------------------------|-----------|----|-----------|---------------|-------------------|
| 24VDC   | IN 100/240VAC - OUT 24VDC | 20W       | 20 | ON-OFF    | 15x4x3        | WALIMLED020/24    |
|         |                           | 25W       | 67 |           | 14,8x4x3,2    | WALIMLED25/24IP   |
|         |                           | 60W       | 20 |           | 18x5,2x3      | WALIM60W24VIN     |
|         |                           | 60W       | 67 |           | 17,2x5,3x3,7  | WALIM60W24V       |
|         |                           | 80W       | 20 |           | 24,1x4,3x3    | WALIM80W24V       |
|         |                           | 100W      | 67 |           | 14x6,3x3,2    | WALIMLED100/24    |
|         |                           | 120W      | 20 |           | 30x4x3        | WALIM120W24VIN    |
|         |                           | 150W      | 20 |           | 18x6,5x3,1    | WALIM150W24VIN    |
|         |                           | 150W      | 67 |           | 25x6,8x4,5    | WALIMLED150/24    |
|         |                           | 240W      | 67 |           | 24,4x7,1x3,8  | WALIMLED240/24    |
|         |                           | 250W      | 20 |           | 19,5x6,7x3,2  | WALIMLED250W24VIN |

*note* for outdoor installation IP connection system not included



## ACCESSORIES

| version                    | voltage/current  | dimensions cm | code         |
|----------------------------|------------------|---------------|--------------|
| CONNECTOR KIT IP 68        | max 10A (2poles) | Ø1,4x9        | MRIGALIMIP68 |
| END CAP (riga transparent) |                  | 1,65x0,95x1,1 | MRIGTAPPO    |

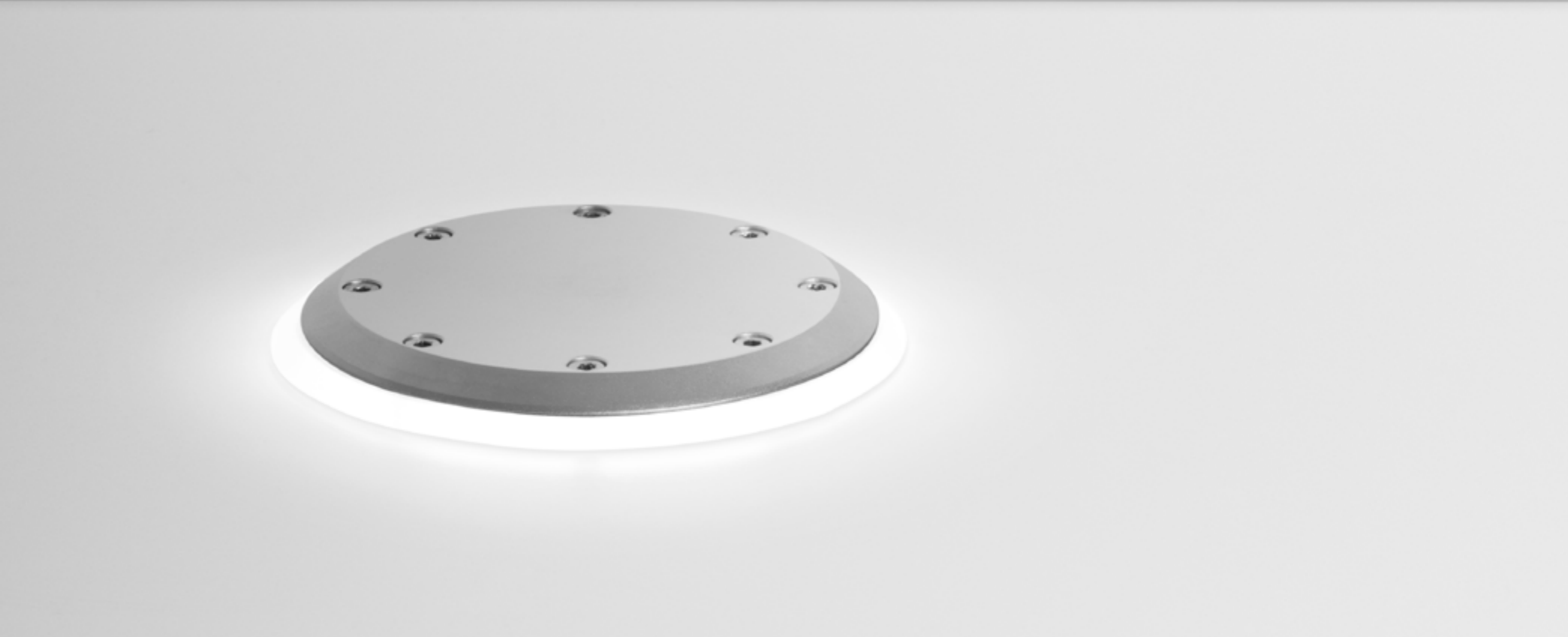


## DIMMER INTERFACE

| dimensions              | code                        |
|-------------------------|-----------------------------|
| 4,4x1,9x5,7             | WDIMDALIHP                  |
| <i>included options</i> | 1-10V   0-10V   PUSH   DALI |







SKILLED è un apparecchio ad incasso per esterni. È carrabile fino a 3000kg e trova quindi principale applicazione in parcheggi e camminamenti. È realizzato con un corpo in alluminio, ottone cromato e policarbonato. SKILLED consente un effetto di luce radente bianca, realizzata attraverso un diffusore in policarbonato trasparente. A fronte di particolari necessità progettuali, è possibile ottenere un'emissione laterale con luce blu/verde/ambra/rossa o RGB. Il grado IP67 consente inoltre un alto livello di protezione da infiltrazioni di polvere e di acqua. Fissaggio tramite cassaforma in alluminio (non inclusa).

SKILLED is a recessed spot for outdoor use. The aluminium, chromed brass and polycarbonate body is weight resistant up to 3000kg, making it especially suitable for the illumination of parking areas and walking paths. Radiant white light effect created by a clear polycarbonate diffuser. Bespoke solutions with blue/green/amber/red or RGB can be requested on demand to meet specific project requirements. IP67 rating, making it completely dust- and water-resistant. Aluminium box for installation not included.

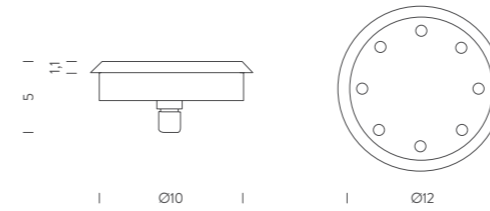
SKILLED ist eine Einbauleuchte für den Außenbereich. Bis 3000 kg belastbar und somit prinzipiell für Parkplätze und Gehwege geeignet. Aluminiumgehäuse, verchromtes Messing und Polycarbonat. Weißes Streiflicht dank einer durchsichtigen Polycarbonatscheibe (auf Anfrage auch in blau / grün / bernstein / rot oder RGB erhältlich). IP67 Schutz gegen Eindringen von Staub und Wasser. Befestigung durch Aluminium-Schalung (nicht im Lieferumfang enthalten).

SKILLED est un luminaire encastré pour une utilisation en extérieur. Il est carrossable jusqu'à 3000 kg et est donc principalement utilisé dans les parkings et les allées. Il est fabriqué avec un corps en aluminium, laiton chromé et polycarbonate. SKILLED permet un effet de lumière rasante blanche, créée à travers un disque en polycarbonate transparent.

Face à des besoins particuliers de projet, il est possible d'obtenir une émission latérale avec une lumière bleue / verte / ambre / rouge ou RGB. Le degré IP67 permet également un haut niveau de protection contre les infiltrations de poussière et d'eau. Fixation par boîtier d'encastrement en aluminium (non inclus).







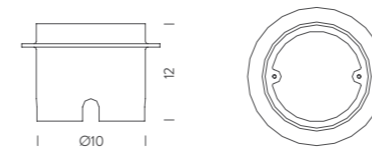
**SKILLED**

| voltage/current       | max power | source   | flux | optic      | CRI | switching           | mounting | CCT   | finish | code           |
|-----------------------|-----------|--|------|------------|-----|---------------------|----------|-------|--------|----------------|
| 24VDC                 | 2W        | LED spot   | 20lm | asymmetric | 80  | according to driver | recessed | 6000K | grey   | BSKL0212G310CS |
| <i>note</i>           |           | driver not included, recessed box not included (more specifications in the table below), cable length 1m, certified 500kg static load, 3000kg dynamic load |      |            |     |                     |          |       |        |                |
| <i>customizations</i> |           | 1-10V, DALI, DMX, Casambi, RGB   |      |            |     |                     |          |       |        |                |

**IP67**

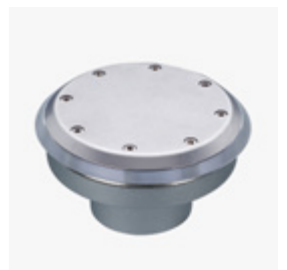
**SKILLED DRIVER**

| version     | voltage/current           | max power  | IP | switching | dimensions cm | code            |  |  |  |  |
|-------------|---------------------------|--|----|-----------|---------------|-----------------|--|--|--|--|
| 24VDC       | IN 100/240VAC - OUT 24VDC | 25W  | 67 |           | 14,8x4x3,2    | WALIMLED25/24IP |  |  |  |  |
|             | IN 100/240VAC - OUT 24VDC | 60W  | 67 |           | 17,2x5,3x3,7  | WALIM60W24V     |  |  |  |  |
|             | IN 100/240VAC - OUT 24VDC | 100W   | 67 |           | 14x6,3x3,2    | WALIMLED100/24  |  |  |  |  |
|             | IN 220/240VAC - OUT 24VDC | 150W   | 67 |           | 25x6,8x4,5    | WALIMLED150/24  |  |  |  |  |
|             | IN 100/240VAC - OUT 24VDC | 240W   | 67 |           | 24,4x7,1x3,8  | WALIMLED240/24  |  |  |  |  |
| <i>note</i> |                           | for outdoor installation IP connection system not included |    |           |               |                 |  |  |  |  |



**ACCESSORY**

| version                 | finish    | dimensions cm | code       |
|-------------------------|-----------|---------------|------------|
| RECESSED BOX for 1 spot | aluminium | Ø10x12        | QBOXSKILL1 |



grey finish





KIROPS è uno spot downlight a plafone per applicazioni in esterni.

Il corpo è realizzato in alluminio anodizzato verniciato grigio ed è equipaggiato con 1 COB LED ad alta resa. KIROPS è proposto con due potenze, 14W con un UGR<19 che permette un'illuminazione senza abbagliamento e 19W. La famiglia KIROPS è proposta inoltre con due temperature colore e fasci ottici per un effetto di luce d'accento più o meno concentrata. L'alimentatore remoto (ON/OFF) è incluso.

KIROPS is a surface downlight for outdoor applications.

The anodized aluminium body projector is equipped with a high-emission LED. KIROPS is available in a 14W version with a UGR<19 to reduce glare, and 19W variant, with two colour temperatures and beam angles. Integrated driver (ON-OFF) included.

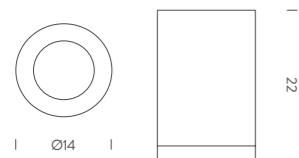
KIROPS ist ein Deckeneinbau-Downlight für Außenanwendungen. Grau lackiertes Gehäuse aus eloxiertem Aluminium. KIROPS ist mit einem hocheffizienten COB-LED ausgestattet wird mit zwei unterschiedlichen Leistungsstärken angeboten: 14W mit einer blendfreien Beleuchtung (UGR<19) und 19W. Die KIROPS-Familie ist in zwei Farbtemperaturen und optischen Ausstrahlungen angeboten, für einen mehr oder weniger konzentrierten Akzentbeleuchtungseffekt. Ferngesteuertes Vorschaltgerät (ON/OFF) ist im Lieferumfang enthalten.

KIROPS est un plafonnier en saillie destiné aux applications extérieures.

Le corps est en aluminium anodisé peint en gris et est équipé d'une LED COB haute performance. KIROPS est proposé avec deux puissances, 14W avec un UGR <19 qui permet un éclairage sans éblouissement, et 19W. La famille KIROPS est également proposée avec deux températures de couleur et des faisceaux optiques pour un effet d'éclairage ponctuel plus ou moins concentré. L'alimentation déportée (ON / OFF) est incluse.





**KIROPS CEILING**

| <i>voltage/current</i> | <i>max power</i> | <i>source</i> | <i>flux</i> | <i>optic</i> | <i>CRI</i> | <i>switching</i> | <i>mounting</i> | <i>CCT</i> | <i>finish</i> | <i>code</i>    |
|------------------------|------------------|---------------|-------------|--------------|------------|------------------|-----------------|------------|---------------|----------------|
| 220/240V               | 14W              | LED spot      | 1500lm      | 21°          | 80         | ON-OFF           | ceiling         | 3000K      | grey          | MKIR0901502WGP |
|                        |                  |               |             | 44°          |            |                  |                 |            |               | MKIR0901802WGP |
|                        | 19W              |               | 2000lm      | 21°          |            |                  |                 |            |               | MKIR0902502WGP |
|                        |                  |               |             | 44°          |            |                  |                 |            |               | MKIR0902802WGP |
|                        | 14W              |               | 1500lm      | 21°          |            |                  |                 | 4000K      |               | MKIR0901502NGP |
|                        |                  |               |             | 44°          |            |                  |                 |            |               | MKIR0901802NGP |
|                        | 19W              |               | 2000lm      | 21°          |            |                  |                 |            |               | MKIR0902502NGP |
|                        |                  |               |             | 44°          |            |                  |                 |            |               | MKIR0902802NGP |

*note* driver included, UGR<19

*customizations* CCT 2700K, finish

☐ IP65







DRAGSTER-T è uno spot downlight da incasso per interni.

È dotato di un LED ad alta resa collocato all'interno di un corpo in alluminio con alettature posteriori. Frontale esterno in alluminio verniciato bianco (RAL 9016). DRAGSTER-T è proposto in due versioni: con ottica a filo e con ottica arretrata «dark-light» per evitare l'abbagliamento. Sono disponibili due temperature colore e tre differenti fasci ottici per un'illuminazione generale o d'accento. Su richiesta è dimmerabile 1-10V e DALI. Trova applicazione sia in ambienti residenziali, sia pubblici.

DRAGSTER-T is a recessed downlight for interior spaces.

Equipped with a high emission LED installed in an aluminium body with fins on the backside. Decorative rim made of varnished white aluminium (RAL 9016). Available in two versions: with a standard optic and with an anti-glare "dark light" optic. Proposed in two colour temperatures and three optic beams, ideal for general or accent lighting for residential and public spaces. Dimmable 1-10V and DALI on request.

DRAGSTER-T ist ein Einbaupunkt-Downlight für Innenräume.

Ein hocheffizientes LED ist in dem Aluminiumgehäuse mit rückseitigen Lamellen untergebracht.

Äußere Frontplatte aus weiß lackiertem Aluminium (RAL 9016).

DRAGSTER-T ist in zwei Ausführungen erhältlich: mit bündiger Optik und mit versenkter «Dark-Light»-Optik zur Vermeidung von Blendung. Für die Allgemein- oder Akzentbeleuchtung stehen zwei Farbtemperaturen und drei verschiedene optische Ausstrahlungen zur Verfügung.

Dimmbar 1-10V und DALI auf Anfrage. Speziell für Wohnbereiche und für öffentliche Räume geeignet.

DRAGSTER-T est un encastré indoor.

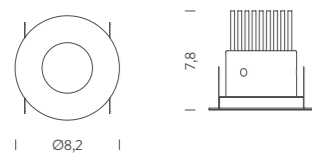
Il dispose d'une LED haute performance logée dans un corps en aluminium avec des ailettes postérieures. Façade extérieure en aluminium peint en blanc (RAL 9016). DRAGSTER-T est proposé en deux versions: avec optique standard et avec optique en retrait « dark-light » pour éviter l'éblouissement. Deux températures de couleur et trois faisceaux optiques différents sont disponibles pour un éclairage général ou ponctuel.

Sur demande, il est dimmable 1-10V et DALI. Il trouve une application dans les espaces résidentiels et publics.

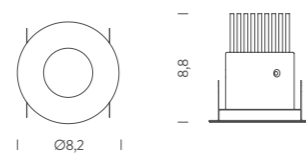




DRAGSTER-T



DRAGSTER-T/DARK LIGHT OPTIC



**DRAGSTER-T**

| voltage/current | max power | source   | flux   | optic | CRI   | switching           | mounting | CCT   | finish | code           |
|-----------------|-----------|----------|--------|-------|-------|---------------------|----------|-------|--------|----------------|
| IN 36V - 350mA  | 13W       | LED spot | 950lm  | 21°   | 90    | according to driver | recessed | 3000K | white  | MDRGT101502WBO |
|                 |           |          |        | 35°   |       |                     |          |       |        | MDRGT101802WBO |
|                 |           |          |        | 50°   |       |                     |          |       |        | MDRGT101102WBO |
|                 |           |          | 1000lm | 21°   | 4000K | MDRGT101502NBO      |          |       |        |                |
|                 |           |          |        | 35°   |       | MDRGT101802NBO      |          |       |        |                |
|                 |           |          |        | 50°   |       | MDRGT101102NBO      |          |       |        |                |

**DARK-LIGHT OPTIC**

|                |     |          |       |     |       |                |  |       |  |                |
|----------------|-----|----------|-------|-----|-------|----------------|--|-------|--|----------------|
| IN 36V - 350mA | 13W | LED spot | 850lm | 21° |       |                |  | 3000K |  | MDRGTD01502WBO |
|                |     |          |       | 35° |       |                |  |       |  | MDRGTD01802WBO |
|                |     |          |       | 50° |       |                |  |       |  | MDRGTD01102WBO |
|                |     |          | 900lm | 21° | 4000K | MDRGTD01502NBO |  |       |  |                |
|                |     |          |       | 35° |       | MDRGTD01802NBO |  |       |  |                |
|                |     |          |       | 50° |       | MDRGTD01102NBO |  |       |  |                |

*note* driver not included (more specifications in the table below), recessed hole Ø 67mm, depth 150mm, cable length 1m, varnished white aluminium (RAL 9016), springs for mounting included  
*customizations* DALI, DMX, Casambi

**IP40**

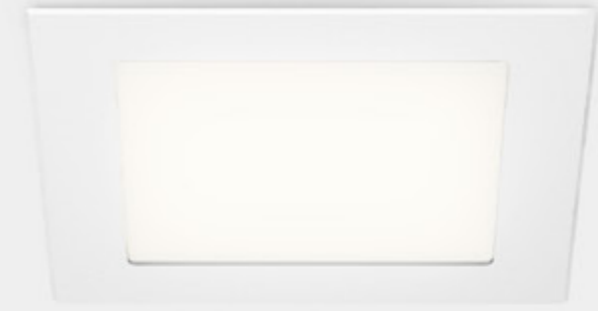


dark light optic

**DRAGSTER-T DRIVER**

| version     | voltage/current | max power | switching      | dimensions cm | code            |
|-------------|-----------------|-----------|----------------|---------------|-----------------|
| for 1 spot  | 350mA           | 17W       |                | 12,2x3,8x2,4  | WALIMLED12350   |
| for 1 spots |                 | 15W       | dimnable 1-10V | 10,3x6,7x2,1  | WALI/DIMM/JOLLY |







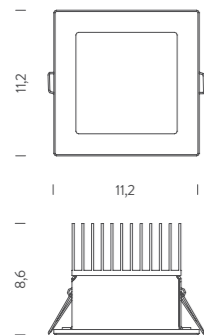
GILDOR è uno spot downlight da incasso per interni. Finitura frontale in alluminio verniciato bianco (RAL 9016) e corpo in alluminio all'interno del quale è collocato un LED ad alta resa. A seconda delle necessità di illuminazione, GILDOR è proposto in due potenze rispettivamente da 19W e 26W. La sorgente luminosa è coperta da uno schermo diffondente opale che consente un'emissione omogenea della luce. GILDOR è disponibile con due temperature colore e dimmerabile 1-10V e DALI. Il fissaggio avviene tramite molle in acciaio (incluse).

GILDOR is a recessed downlight for interior applications. Frontal finish painted white aluminium (RAL 9016) and body in aluminium equipped with a high emission LED. Depending on project needs, GILDOR is proposed with two power packages, 19W and 26W. The source is covered by an opal screen to allow a homogeneous lighting emission. GILDOR is available with different colour temperatures and is dimmable 1-10V and DALI. Fixing through steel springs included.

GILDOR ist ein Einbaudownlight für den Innenbereich. Weiss-lackierte Front (RAL 9016), Aluminiumgehäuse mit einem Hochleistungs-LED. GILDOR in zwei Wattagen, 19W bzw. 26W, und zwei Farbtemperaturen, 3000K oder 4000K, erhältlich. Ein opaler Schirm erlaubt eine homogene Lichtemission. 1-10V und DALI dimmbar. Befestigung mit Stahlfedern (im Lieferumfang enthalten).

GILDOR est un encastré indoor. Finition frontale en aluminium laqué blanc (RAL 9016) et corps en aluminium avec LED haute performance. En fonction des besoins d'éclairage, GILDOR est proposé en deux puissances respectivement de 19W et 26W. La source lumineuse est recouverte d'un écran diffusant opale qui permet une émission de lumière homogène. GILDOR est disponible avec deux températures de couleur et dimmable 1-10V et DALI. La fixation se fait avec des ressorts en acier (inclus).





**GILDOR**

| <i>voltage/current</i> | <i>max power</i>   | <i>source</i> | <i>flux</i> | <i>optic</i> | <i>CRI</i> | <i>switching</i>    | <i>mounting</i> | <i>CCT</i> | <i>finish</i> | <i>code</i>    |
|------------------------|--|---------------|-------------|--------------|------------|---------------------|-----------------|------------|---------------|----------------|
| IN 36V - 500mA         | 19W  | LED spot      | 1000lm      | diffused     | > 80       | according to driver | recessed        | 3000K      | white         | MGIL0101G02WBO |
| IN 36V - 700mA         | 26W  |               | 1500lm      |              |            |                     |                 |            |               | MGIL0102G02WBO |
| IN 36V - 500mA         | 19W  |               | 1000lm      |              |            |                     |                 | 4000K      |               | MGIL0101G02NBO |
| IN 36V - 700mA         | 26W  |               | 1500lm      |              |            |                     |                 |            |               | MGIL0102G02NBO |
| <i>note</i>            | driver not included (more specifications in the table below), recessed hole 100x100mm, depth 150mm, cable length 1m, varnished white aluminium (RAL 9016), springs for mounting included |               |             |              |            |                     |                 |            |               |                |
| <i>customizations</i>  | DALI, DMX, Casambi   |               |             |              |            |                     |                 |            |               |                |

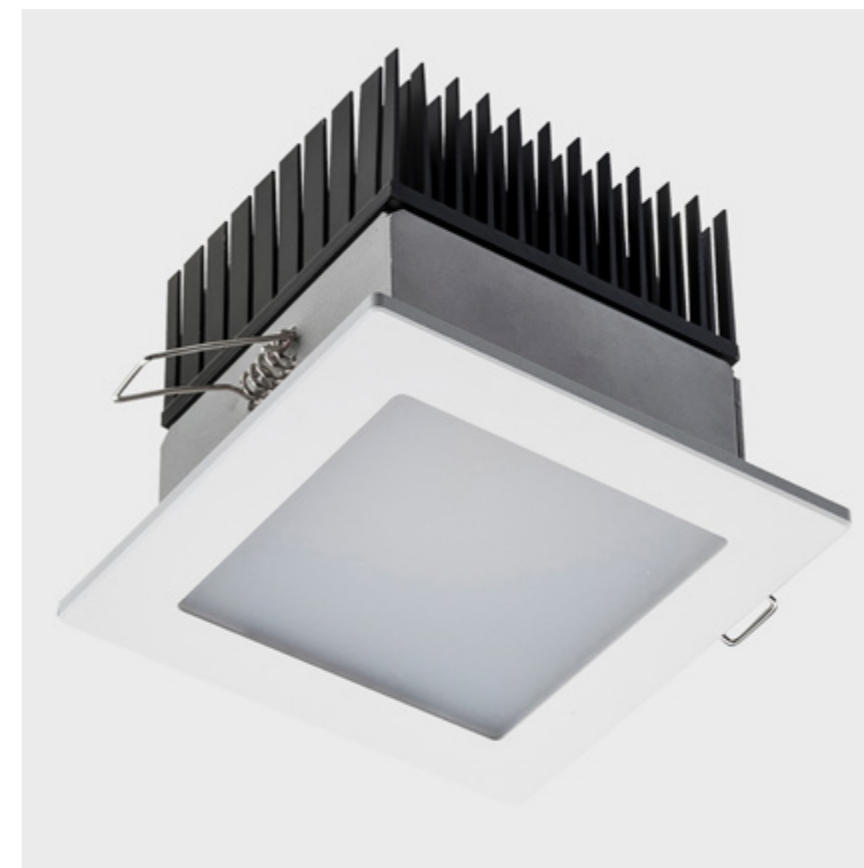
**IP40**



heat dissipation

**GILDOR DRIVER**

| <i>version</i> | <i>voltage/current</i> | <i>max power</i> | <i>switching</i> | <i>dimensions cm</i> | <i>code</i>     |
|----------------|------------------------|------------------|------------------|----------------------|-----------------|
| for 1 spot     | 500mA                  | 26W              | dimnable 1-10V   | 10,3x6,7x2,1         | WALI/DIMM/JOLLY |
| for 1 spot     | 700mA                  | 50W              | dimnable 1-10V   | 12,4x7,9x2,2         | WALI/MAXI/JOLLY |





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| pag | product        | variation         | codes          |                |                |                |                |                |
|-----|----------------|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 108 | ALICUDI        | RECESSED EDGE     | ALI LW2 63     | ALI LN2 63     | ALI LW3 63     | ALI LN3 63     |                |                |
|     |                | RECESSED TRIM     | ALT LW2 63     | ALT LN2 63     | ALT LW3 63     | ALT LN3 63     |                |                |
| 76  | CAPRI          | DIMMABLE TRIAC    | CAP LW2 81     | CAP LN2 81     | CAP LW3 81     | CAP LN3 81     |                |                |
|     |                | DIMMABLE 0-10V    | CAP LW2 82     | CAP LN2 82     | CAP LW3 82     | CAP LN3 82     |                |                |
|     |                | DIMMABLE DALI     | CAP LW2 83     | CAP LN2 83     | CAP LW3 83     | CAP LN3 83     |                |                |
| 77  | CAPRI CEILING  | DIMMABLE TRIAC    | CAP LW2 41     | CAP LN2 41     | CAP LW3 41     | CAP LN3 41     |                |                |
|     |                | DIMMABLE 0-10V    | CAP LW2 42     | CAP LN2 42     | CAP LW3 42     | CAP LN3 42     |                |                |
|     |                | DIMMABLE DALI     | CAP LW2 43     | CAP LN2 43     | CAP LW3 43     | CAP LN3 43     |                |                |
| 235 | DRAGSTER-T     |                   | MDRGT010502WBO | MDRGT010802WBO | MDRGT010102WBO | MDRGT010502NBO | MDRGT010802NBO | MDRGT010102NBO |
|     |                | DARK LIGHT OPTIC  | MDRGT001502WBO | MDRGT001802WBO | MDRGT001102WBO | MDRGT001502NBO | MDRGT001802NBO | MDRGT001102NBO |
| 70  | ELBA           | DIMMABLE TRIAC    | ELB LW2 81     | ELB LN2 81     | ELB LW3 81     | ELB LN3 81     |                |                |
|     |                | DIMMABLE 0-10V    | ELB LW2 82     | ELB LN2 82     | ELB LW3 82     | ELB LN3 82     |                |                |
| 74  | ELBA CEILING   | DIMMABLE TRIAC    | ELB LW2 41     | ELB LN2 41     | ELB LW3 41     | ELB LN3 41     |                |                |
|     |                | DIMMABLE 0-10V    | ELB LW2 42     | ELB LN2 42     | ELB LW3 42     | ELB LN3 42     |                |                |
| 90  | FLEX CEILING   | FIXED OPTIC       | BFLE0401F2IWAN | BFLE040142IWAN | BFLE0401F2INAN | BFLE040142INAN |                |                |
|     |                |                   | BFLE040142INAO | BFLE040142IWAO | BFLE0401F2INAO | BFLE0401F2IWAO |                |                |
|     |                |                   | BFLE040142INAA | BFLE040142IWAA | BFLE0401F2INAA | BFLE0401F2IWAA |                |                |
|     |                |                   | BFLE040142INAB | BFLE040142IWAB | BFLE0401F2INAB | BFLE0401F2IWAB |                |                |
|     |                | ZOOM OPTIC        | BFLE040192IWAN | BFLE040192INAN |                |                |                |                |
| 90  | FLEX TRACK     | FIXED OPTIC       | MFLE5101N2IWAN | MFLE510142IWAN | MFLE5101N2INAN | MFLE510142INAN |                |                |
|     |                | ZOOM OPTIC        | BFLET40142IWAN | MFLE510192INAN |                |                |                |                |
| 241 | GILDOR         |                   | MGIL0101G02WBO | MGIL0101G02NBO | MGIL0102G02WBO | MGIL0102G02NBO |                |                |
| 229 | KIROPS CEILING | 3000K             | MKIRO901502WGP | MKIRO901802WGP | MKIRO902502WGP | MKIRO902802WGP |                |                |
|     |                | 4000K             | MKIRO901502NGP | MKIRO901802NGP | MKIRO902502NGP | MKIRO902802NGP |                |                |
| 179 | LED EYE        | 4,2W              | BFLET40142IWAN |                |                |                |                |                |
| 116 | LIPARI         | RECESSED TRIMLESS | LIP LW2 61     | LIP LW3 61     | LIP LW2 63     | LIP LW3 63     |                |                |
|     |                | RECESSED TRIM     | LIT LW2 61     | LIT LN2 61     | LIT LW3 61     | LIT LN3 61     | LIT LW2 63     | LIT LN2 63     |
| 150 | LUX GARDEN     | GREY              | BLUG3001N2IWAA | BLUG3001F2IWAA | BLUG3001N2INAA | BLUG3001F2INAA |                |                |
|     |                | BLACK             | BLUG3001N2IWAN | BLUG3001F2IWAN | BLUG3001N2INAN | BLUG3001F2INAN |                |                |
|     |                | GREEN             | BLUG3001N2IWVE | BLUG3001F2IWVE | BLUG3001N2INVE | BLUG3001F2INVE |                |                |
| 124 | LUX INDOOR     |                   | BLUX0101717WAA | BLUX0101G17WAA | BLUX0101717NAA | BLUX0101G17NAA |                |                |
| 130 | LUX OUTDOOR    | GREY              | BLUX0201F17WCS | BLUX0201417WCS | BLUX0201617WCS | BLUX0201F170CS | BLUX02014170CS | BLUX02016170CS |
|     |                | WHITE             | BLUX0201F17WTF | BLUX0201417WTF | BLUX0201617WTF | BLUX0201F170TF | BLUX02014170TF | BLUX02016170TF |
| 134 | LUX R          | GREY              | BLUR1901N2IWAA | BLUR1901F2IWAA | BLUR1901N2INAA | BLUR1901F2INAA |                |                |
|     |                | BLACK             | BLUR1901N2IWAN | BLUR1901F2IWAN | BLUR1901N2INAN | BLUR1901F2INAN |                |                |
| 146 | LUX S          | GREY              | BLUS1801N2IWAA | BLUS1801F2IWAA | BLUS1801N2INAA | BLUS1801F2INAA |                |                |
|     |                | BLACK             | BLUS1801N2IWAN | BLUS1801F2IWAN | BLUS1801N2INAN | BLUS1801F2INAN |                |                |

| pag | product              | variation         | codes          |                |                |                |                |                |
|-----|----------------------|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 142 | LUX W-D              | GREY              | BLUW4102N2IWAA | BLUW4102F2IWAA | BLUW4102N2INAA | BLUW4102F2INAA |                |                |
|     |                      | BLACK             | BLUW4102N2IWAN | BLUW4102F2IWAN | BLUW4102N2INAN | BLUW4102F2INAN |                |                |
| 138 | LUX W-S              | GREY              | BLUW4101N2IWAA | BLUW4101F2IWAA | BLUW4101N2INAA | BLUW4101F2INAA |                |                |
|     |                      | BLACK             | BLUW4101N2IWAN | BLUW4101F2IWAN | BLUW4101N2INAN | BLUW4101F2INAN |                |                |
| 189 | MINIFLUX OPAL        | 15W               | BBOK0910G26WPO | BBOK0910G26NPO |                |                |                |                |
|     |                      | 30W               | BBOK0920G26WPO | BBOK0920G26NPO |                |                |                |                |
| 188 | MINIFLUX TRANSPARENT | 16W               | BBOK0910007DPC | BBOK0910007WPC | BBOK0910207WPC | BBOK0910007NPC | BBOK0910207NPC |                |
|     |                      | 20W               | BBOK0910015WPC | BBOK0910015NPC |                |                |                |                |
|     |                      | 32W               | BBOK0920007DPC | BBOK0920007WPC | BBOK0920207WPC | BBOK0920007NPC | BBOK0920207NPC |                |
|     |                      | 40W               | BBOK0920015WPC | BBOK0920015NPC |                |                |                |                |
|     |                      | 48W               | BBOK0930007DPC | BBOK0930007WPC | BBOK0930207WPC | BBOK0930007NPC | BBOK0930207NPC |                |
|     |                      | 60W               | BBOK0930015WPC | BBOK0930015NPC |                |                |                |                |
| 79  | PLINT                | 13W               | PLT LN2 11     | PLT LN3 11     |                |                |                |                |
| 218 | RIGA OPAL            | 9,6W              | MRIG0910G35WFL | MRIG0910G35WSL | MRIG0910G35NFL | MRIG0910G35NSL |                |                |
|     |                      | 19,2W             | MRIG0920G35WFL | MRIG0920G35WSL | MRIG0920G35NFL | MRIG0920G35NSL |                |                |
|     |                      | 28,8W             | MRIG0930G35WFL | MRIG0930G35WSL | MRIG0930G35NFL | MRIG0930G35NSL |                |                |
|     |                      | 38,4W             | MRIG0940G35WFL | MRIG0940G35WSL | MRIG0940G35NFL | MRIG0940G35NSL |                |                |
|     |                      | 48W               | MRIG0950G35WFL | MRIG0950G35WSL | MRIG0950G35NFL | MRIG0950G35NSL |                |                |
| 218 | RIGA TRANSPARENT     | 24VDC             | MRIG0910035DRE | MRIG0920035DRE | MRIG0930035DRE | MRIG0940035DRE | MRIG0950035DRE |                |
| 218 | RIGA 3D              | 8W                | MRIG0910G55D3D | MRIG0910G55N3D |                |                |                |                |
|     |                      | 40W               | MRIG0950G55D3D | MRIG0950G55N3D |                |                |                |                |
| 112 | SALINA               | RECESSED TRIMLESS | SAL LW2 61     | SAL LW3 61     | SAL LW2 63     | SAL LW3 63     |                |                |
|     |                      | RECESSED TRIM     | SAT LW2 61     | SAT LN2 61     | SAT LW3 61     | SAT LN3 61     | SAT LW2 63     | SAT LN2 63     |
| 172 | SHARP FRAME          | DIMMABLE 1-10V    | MPFB8001C29DBG | MPFB8001C29DAN | MPFB8001C29WBG | MPFB8001C29WAN | MPFB8001C29NBG | MPFB8001C29NAN |
|     |                      | DALI              | MPFBDA01C29DBG | MPFBDA01C29DAN | MPFBDA01C29WBG | MPFBDA01C29WAN | MPFBDA01C29NBG | MPFBDA01C29NAN |
| 168 | SHARP ZOOM           | DIMMABLE 1-10V    | MPFB8001929DBG | MPFB8001929DAN | MPFB8001929WBG | MPFB8001929WAN | MPFB8001929NBG | MPFB8001929NAN |
|     |                      | DALI              | MPFBDA01929DBG | MPFBDA01929DAN | MPFBDA01929WBG | MPFBDA01929WAN | MPFBDA01929NBG | MPFBDA01929NAN |
| 223 | SKILLED              | 2W                | BSKL0212G310CS |                |                |                |                |                |
| 161 | SLACKLINE            | MICRO WALL        | BSLM0410G65WAA | BSLM0410G65NAA | BSLM0420G65WAA | BSLM0420G65NAA |                |                |
|     |                      | TRIM              | BSLA0110G26WAA | BSLA0110G26NAA | BSLA0120G26WAA | BSLA0120G26NAA | BSLA0130G26WAA | BSLA0130G26NAA |
| 160 | SLACKLINE            | REGULAR PENDANT   | BSLA0310G26WAA | BSLA0310G26NAA | BSLA0320G26WAA | BSLA0320G26NAA |                |                |
|     |                      | REGULAR WALL      | BSLA4010G26WAA | BSLA4010G26NAA | BSLA4020G26WAA | BSLA4020G26NAA |                |                |
|     |                      | REGULAR CEILING   | BSLA0410G26WAA | BSLA0410G26NAA | BSLA0420G26WAA | BSLA0420G26NAA |                |                |
|     |                      | REGULAR RECESSED  | BSLA2110G26WAA | BSLA2110G26NAA | BSLA2120G26WAA | BSLA2120G26NAA |                |                |
| 176 | TRACK                | CEILING, PENDANT  | MTRK0110BI     | MTRK0110NE     | MTRK0120BI     | MTRK0120NE     | MTRK0130BI     | MTRK0130NE     |
|     |                      | RECESSED          | MTRK0310BI     | MTRK0310NE     | MTRK0320BI     | MTRK0320NE     | MTRK0330BI     | MTRK0330NE     |
|     |                      | CEILING, PENDANT  | MTRK0210BI     | MTRK0210NE     | MTRK0220BI     | MTRK0220NE     | MTRK0230BI     | MTRK0230NE     |

| pag        | product                     | variation | codes          |                |            |            |            |            |
|------------|-----------------------------|-----------|----------------|----------------|------------|------------|------------|------------|
|            |                             | RECESSED  | MTRK0410BI     | MTRK0410NE     | MTRK0420BI | MTRK0420NE | MTRK0430BI | MTRK0430NE |
| <b>70</b>  | <b>VULCANO</b>              | 30°       | VUL LN3 82     | VUL LN3 82     |            |            |            |            |
| <b>212</b> | <b>WALKBY</b>               | 4W        | MWBY4101038WGA |                |            |            |            |            |
| <b>212</b> | <b>WALKBY PLUS</b>          | 8W        | MWBY41PI038WGA |                |            |            |            |            |
| <b>198</b> | <b>WALKLINE</b>             | 0,5M      | BWLK0205G26NAA | BWLK0205G260AA |            |            |            |            |
|            |                             | 1M        | BWLK0210G26NAA | BWLK0210G260AA |            |            |            |            |
|            |                             | 1,5M      | BWLK0215G26NAA | BWLK0215G260AA |            |            |            |            |
|            |                             | 2M        | BWLK0220G26NAA | BWLK0220G260AA |            |            |            |            |
| <b>200</b> | <b>WALKLINE WALL WASHER</b> | 0,5M      | BWLK0205226WAA | BWLK0205226NAA |            |            |            |            |
|            |                             | 1M        | BWLK0210226WAA | BWLK0210226NAA |            |            |            |            |
|            |                             | 2M        | BWLK0220226WAA | BWLK0220226NAA |            |            |            |            |
| <b>206</b> | <b>WALKWAY</b>              | 1,2W      | BLUX02012170CS | BLUX0201217WCS |            |            |            |            |

| pag          | product                    | variation    | codes            |                 |                 |                 |                 |                 |                 |                 |                 |  |
|--------------|----------------------------|--------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--|
| <b>16</b>    | <b>ZIRKOL C   1m</b>       | downlight    | BZRC1610G15DDBO  | BZRC1610G15DNE  | BZRC1610G15DOR  | BZRC1610G15WBO  | BZRC1610G15WNE  | BZRC1610G15WOR  | BZRC1610G15NBO  | BZRC1610G15NNE  | BZRC1610G15NOR  |  |
|              |                            | up-downlight | BZRC1710G15DDBO  | BZRC1710G15DNE  | BZRC1710G15DOR  | BZRC1710G15WBO  | BZRC1710G15WNE  | BZRC1710G15WOR  | BZRC1710G15NBO  | BZRC1710G15NNE  | BZRC1710G15NOR  |  |
| <b>17</b>    | <b>ZIRKOL C   1,5m</b>     | downlight    | BZRC1615G15DDBO  | BZRC1615G15DNE  | BZRC1615G15DOR  | BZRC1615G15WBO  | BZRC1615G15WNE  | BZRC1615G15WOR  | BZRC1615G15NBO  | BZRC1615G15NNE  | BZRC1615G15NOR  |  |
|              |                            | up-downlight | BZRC1715G15DDBO  | BZRC1715G15DNE  | BZRC1715G15DOR  | BZRC1715G15WBO  | BZRC1715G15WNE  | BZRC1715G15WOR  | BZRC1715G15NBO  | BZRC1715G15NNE  | BZRC1715G15NOR  |  |
| <b>19</b>    | <b>ZIRKOL C   2m</b>       | downlight    | BZRC1620G15DDBO  | BZRC1620G15DNE  | BZRC1620G15DOR  | BZRC1620G15WBO  | BZRC1620G15WNE  | BZRC1620G15WOR  | BZRC1620G15NBO  | BZRC1620G15NNE  | BZRC1620G15NOR  |  |
|              |                            | up-downlight | BZRC1720G15DDBO  | BZRC1720G15DNE  | BZRC1720G15DOR  | BZRC1720G15WBO  | BZRC1720G15WNE  | BZRC1720G15WOR  | BZRC1720G15NBO  | BZRC1720G15NNE  | BZRC1720G15NOR  |  |
| <b>20</b>    | <b>ZIRKOL C   3m</b>       | downlight    | BZRC1630G15DDBO  | BZRC1630G15DNE  | BZRC1630G15DOR  | BZRC1630G15WBO  | BZRC1630G15WNE  | BZRC1630G15WOR  | BZRC1630G15NBO  | BZRC1630G15NNE  | BZRC1630G15NOR  |  |
|              |                            | up-downlight | BZRC1730G15DDBO  | BZRC1730G15DNE  | BZRC1730G15DOR  | BZRC1730G15WBO  | BZRC1730G15WNE  | BZRC1730G15WOR  | BZRC1730G15NBO  | BZRC1730G15NNE  | BZRC1730G15NOR  |  |
| <b>21</b>    | <b>ZIRKOL C   5m</b>       | downlight    | BZRC1650G15DDBO  | BZRC1650G15DNE  | BZRC1650G15DOR  | BZRC1650G15WBO  | BZRC1650G15WNE  | BZRC1650G15WOR  | BZRC1650G15NBO  | BZRC1650G15NNE  | BZRC1650G15NOR  |  |
|              |                            | up-downlight | BZRC1750G15DDBO  | BZRC1750G15DNE  | BZRC1750G15DOR  | BZRC1750G15WBO  | BZRC1750G15WNE  | BZRC1750G15WOR  | BZRC1750G15NBO  | BZRC1750G15NNE  | BZRC1750G15NOR  |  |
| <b>22</b>    | <b>ZIRKOL S   1,5x1,5m</b> | downlight    | BZRC1606G15DDBO  | BZRC1606G15DNE  | BZRC1606G15DOR  | BZRC1606G15WBO  | BZRC1606G15WNE  | BZRC1606G15WOR  | BZRC1606G15NBO  | BZRC1606G15NNE  | BZRC1606G15NOR  |  |
|              |                            | up-downlight | BZRC1712G15DDBO  | BZRC1712G15DNE  | BZRC1712G15DOR  | BZRC1712G15WBO  | BZRC1712G15WNE  | BZRC1712G15WOR  | BZRC1712G15NBO  | BZRC1712G15NNE  | BZRC1712G15NOR  |  |
| <b>24</b>    | <b>ZIRKOL S   2x2m</b>     | downlight    | BZRC1608G15DDBO  | BZRC1608G15DNE  | BZRC1608G15DOR  | BZRC1608G15WBO  | BZRC1608G15WNE  | BZRC1608G15WOR  | BZRC1608G15NBO  | BZRC1608G15NNE  | BZRC1608G15NOR  |  |
|              |                            | up-downlight | BZRC1716G15DDBO  | BZRC1716G15DNE  | BZRC1716G15DOR  | BZRC1716G15WBO  | BZRC1716G15WNE  | BZRC1716G15WOR  | BZRC1716G15NBO  | BZRC1716G15NNE  | BZRC1716G15NOR  |  |
| <b>25</b>    | <b>ZIRKOL S   3x2m</b>     | downlight    | BZRC1610G15DDBO  | BZRC1610G15DNE  | BZRC1610G15DOR  | BZRC1610G15WBO  | BZRC1610G15WNE  | BZRC1610G15WOR  | BZRC1610G15NBO  | BZRC1610G15NNE  | BZRC1610G15NOR  |  |
|              |                            | up-downlight | BZRC1720G15DDBO  | BZRC1720G15DNE  | BZRC1720G15DOR  | BZRC1720G15WBO  | BZRC1720G15WNE  | BZRC1720G15WOR  | BZRC1720G15NBO  | BZRC1720G15NNE  | BZRC1720G15NOR  |  |
| <b>27</b>    | <b>ZIRKOL S   4x1,5m</b>   | downlight    | BZRC1611G15DDBO  | BZRC1611G15DNE  | BZRC1611G15DOR  | BZRC1611G15WBO  | BZRC1611G15WNE  | BZRC1611G15WOR  | BZRC1611G15NBO  | BZRC1611G15NNE  | BZRC1611G15NOR  |  |
|              |                            | up-downlight | BZRC1722G15DDBO  | BZRC1722G15DNE  | BZRC1722G15DOR  | BZRC1722G15WBO  | BZRC1722G15WNE  | BZRC1722G15WOR  | BZRC1722G15NBO  | BZRC1722G15NNE  | BZRC1722G15NOR  |  |
| <b>28</b>    | <b>ZIRKOL S   4x2m</b>     | downlight    | BZRC1612G15DDBO  | BZRC1612G15DNE  | BZRC1612G15DOR  | BZRC1612G15WBO  | BZRC1612G15WNE  | BZRC1612G15WOR  | BZRC1612G15NBO  | BZRC1612G15NNE  | BZRC1612G15NOR  |  |
|              |                            | up-downlight | BZRC1724G15DDBO  | BZRC1724G15DNE  | BZRC1724G15DOR  | BZRC1724G15WBO  | BZRC1724G15WNE  | BZRC1724G15WOR  | BZRC1724G15NBO  | BZRC1724G15NNE  | BZRC1724G15NOR  |  |
| <b>32</b>    | <b>ZIRKOL O   2x1m</b>     | downlight    | BZRO16A20G15DDBO | BZRO16A20G15DNE | BZRO16A20G15DOR | BZRO16A20G15WBO | BZRO16A20G15WNE | BZRO16A20G15WOR | BZRO16A20G15NBO | BZRO16A20G15NNE | BZRO16A20G15NOR |  |
|              |                            | up-downlight | BZRO17A20G15DDBO | BZRO17A20G15DNE | BZRO17A20G15DOR | BZRO17A20G15WBO | BZRO17A20G15WNE | BZRO17A20G15WOR | BZRO17A20G15NBO | BZRO17A20G15NNE | BZRO17A20G15NOR |  |
| <b>33</b>    | <b>ZIRKOL O   3x1m</b>     | downlight    | BZRO16A30G15DDBO | BZRO16A30G15DNE | BZRO16A30G15DOR | BZRO16A30G15WBO | BZRO16A30G15WNE | BZRO16A30G15WOR | BZRO16A30G15NBO | BZRO16A30G15NNE | BZRO16A30G15NOR |  |
|              |                            | up-downlight | BZRO17A30G15DDBO | BZRO17A30G15DNE | BZRO17A30G15DOR | BZRO17A30G15WBO | BZRO17A30G15WNE | BZRO17A30G15WOR | BZRO17A30G15NBO | BZRO17A30G15NNE | BZRO17A30G15NOR |  |
| <b>35</b>    | <b>ZIRKOL O   2,5x1,5m</b> | downlight    | BZRO16B25G15DDBO | BZRO16B25G15DNE | BZRO16B25G15DOR | BZRO16B25G15WBO | BZRO16B25G15WNE | BZRO16B25G15WOR | BZRO16B25G15NBO | BZRO16B25G15NNE | BZRO16B25G15NOR |  |
|              |                            | up-downlight | BZRO17B25G15DDBO | BZRO17B25G15DNE | BZRO17B25G15DOR | BZRO17B25G15WBO | BZRO17B25G15WNE | BZRO17B25G15WOR | BZRO17B25G15NBO | BZRO17B25G15NNE | BZRO17B25G15NOR |  |
| <b>36</b>    | <b>ZIRKOL O   3,5x1,5m</b> | downlight    | BZRO16B35G15DDBO | BZRO16B35G15DNE | BZRO16B35G15DOR | BZRO16B35G15WBO | BZRO16B35G15WNE | BZRO16B35G15WOR | BZRO16B35G15NBO | BZRO16B35G15NNE | BZRO16B35G15NOR |  |
|              |                            | up-downlight | BZRO17B35G15DDBO | BZRO17B35G15DNE | BZRO17B35G15DOR | BZRO17B35G15WBO | BZRO17B35G15WNE | BZRO17B35G15WOR | BZRO17B35G15NBO | BZRO17B35G15NNE | BZRO17B35G15NOR |  |
| <b>37</b>    | <b>ZIRKOL O   4x2m</b>     | downlight    | BZRO16C40G15DDBO | BZRO16C40G15DNE | BZRO16C40G15DOR | BZRO16C40G15WBO | BZRO16C40G15WNE | BZRO16C40G15WOR | BZRO16C40G15NBO | BZRO16C40G15NNE | BZRO16C40G15NOR |  |
|              |                            | up-downlight | BZRO17C40G15DDBO | BZRO17C40G15DNE | BZRO17C40G15DOR | BZRO17C40G15WBO | BZRO17C40G15WNE | BZRO17C40G15WOR | BZRO17C40G15NBO | BZRO17C40G15NNE | BZRO17C40G15NOR |  |
| <b>38</b>    | <b>ZIRKOL L   1M</b>       | downlight    | BZRL1610G15DDBO  | BZRL1610G15DNE  | BZRL1610G15DOR  | BZRL1610G15WBO  | BZRL1610G15WNE  | BZRL1610G15WOR  | BZRL1610G15NBO  | BZRL1610G15NNE  | BZRL1610G15NOR  |  |
|              |                            | up-downlight | BZRL1710G15DDBO  | BZRL1710G15DNE  | BZRL1710G15DOR  | BZRL1710G15WBO  | BZRL1710G15WNE  | BZRL1710G15WOR  | BZRL1710G15NBO  | BZRL1710G15NNE  | BZRL1710G15NOR  |  |
| <b>39</b>    | <b>ZIRKOL L   2M</b>       | downlight    | BZRL1620G15DDBO  | BZRL1620G15DNE  | BZRL1620G15DOR  | BZRL1620G15WBO  | BZRL1620G15WNE  | BZRL1620G15WOR  | BZRL1620G15NBO  | BZRL1620G15NNE  | BZRL1620G15NOR  |  |
|              |                            | up-downlight | BZRL1720G15DDBO  | BZRL1720G15DNE  | BZRL1720G15DOR  | BZRL1720G15WBO  | BZRL1720G15WNE  | BZRL1720G15WOR  | BZRL1720G15NBO  | BZRL1720G15NNE  | BZRL1720G15NOR  |  |
| <b>42-57</b> | <b>ZIRKOL CUSTOM</b>       |              |                  |                 |                 |                 |                 |                 |                 |                 |                 |  |



# GENERAL INFORMATION

Obiettivo di Nemo Studio è quello di proporre soluzioni tecnologiche all'avanguardia, anche tramite un continuo e costante processo di aggiornamento. Per definizione la tecnologia è mutevole ed in costante evoluzione. Sugeriamo, per assicurare la consultazione delle informazioni più recenti sui prodotti, di verificare quelle disponibili sul nostro website [www.nemolighting.com](http://www.nemolighting.com). Questo documento è stato redatto a Maggio 2021. Sostituisce ed aggiorna qualsiasi altra pubblicazione in relazione ai prodotti elencati.

Nemo Studio's goal is to propose cutting-edge technological solutions, also through a constant updating process. By definition, technology is changing and continuously evolving. To ensure the consultation of the latest product data, we recommend referring to the information available on our website [www.nemolighting.com](http://www.nemolighting.com). This document was drafted in May 2021. It replaces and updates any other publication in relation to the listed products.

Das Ziel von Nemo Studio ist die Entwicklung von technologischen Lösungen auf dem neuesten Stand, auch durch einen ständigen Aktualisierungsprozess. Die Technik entwickelt sich ständig weiter. Um die aktuellsten Produktunterlagen einzusehen, empfehlen wir, sich auf die Informationen auf unserer Website [www.nemolighting.com](http://www.nemolighting.com) zu beziehen. Dieses Dokument wurde im Mai 2021 verfasst. Es ersetzt und aktualisiert alle anderen Veröffentlichungen in Bezug auf die aufgeführten Produkte.

L'objectif de Nemo Studio est de proposer des solutions technologiques de pointe, également à travers un processus de mise à jour constante. Par définition, la technologie évolue et change continuellement. Pour garantir la consultation des dernières données produits, nous vous recommandons de vous référer aux informations disponibles sur notre site [www.nemolighting.com](http://www.nemolighting.com).

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The cultural and sports center Wangari Maatha, Paris (France)

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Palazzo Madama, Turin (Italy)

Showroom Nemo Studio, via Borgonuovo 19, Milan (Italy)

Valextra Showroom, Beijing

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Musée départemental de la Préhistoire, Nemours (France)

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