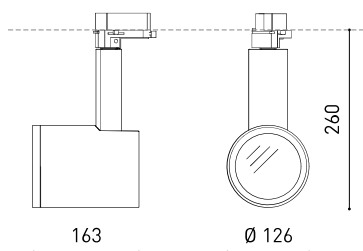
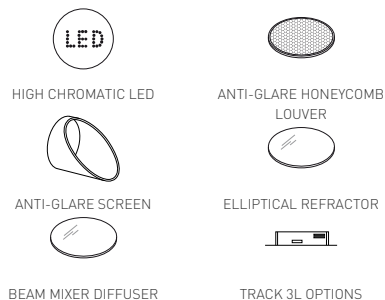




#### DIMENSIONS



#### ACCESSORIES



#### AWARDS



#### PRODUCT

|           |                          |
|-----------|--------------------------|
| Name      | THOR 1 SPOT 17° 3000K NT |
| Reference | A2261111NT               |
| Color     | Textured black           |
| RAL       | 9005                     |
| Category  | TRACK LIGHTS             |

#### LIGHT SOURCE

|                        |                                  |
|------------------------|----------------------------------|
| Type                   | LED                              |
| Gross luminous flux    | 3750 lm                          |
| Colour temperature     | 3000 K - Other K, please consult |
| Chromatic stability    | MacAdam Step 2                   |
| Colour Rendering Index | CRI>90                           |
| Power                  | 27 W                             |
| Current                | 800 mA                           |
| Efficacy               | 139 lm/W                         |
| LED lifespan           | L90B10 >55.000h                  |

#### LIGHTING FIXTURE | PHOTOMETRIC DATA

|                     |     |
|---------------------|-----|
| Lighting efficiency | 90% |
| Light beam angle    | 17° |

#### LIGHTING FIXTURE | ELECTRICAL DATA

|                             |          |
|-----------------------------|----------|
| Driver                      | Included |
| Power values of the system  | 29,87 W  |
| Frequency                   | 50/60 Hz |
| Dimming                     | No Dim   |
| Electrical insulation class | ⚡        |

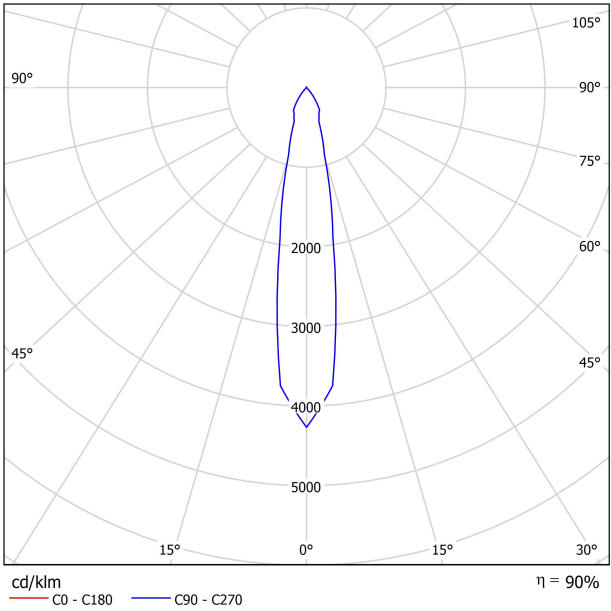
#### OTHER DATA

|                      |                               |
|----------------------|-------------------------------|
| Sealing              | IP20                          |
| Wireless control     | Please Consult                |
| Swivel angle         | 90°                           |
| Rotation angle       | 325°                          |
| Track type           | Track 3L+N                    |
| Weight               | 2015 g                        |
| Packaged weight      | 2300 g                        |
| Packaging dimensions | 368 x 171 x 184 mm            |
| Units per package    | 1                             |
| Materials            | Aluminium / Glass-Transparent |

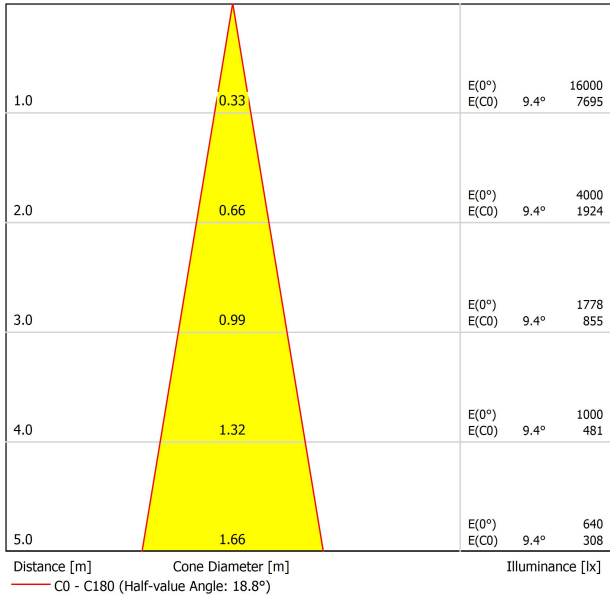


Among the high luminous flux spotlights in the market, Thor is the most compact that works with passive dissipation. Moreover, thanks to the in its symmetric casing situated driver and its perfectly centered center of mass, Thor can be adjusted to any position required without generating any lateral forces that might cause the track that carries the fitting to tilt.

POLAR DIAGRAM



CONICAL DIAGRAM



# HIGH CHROMATIC LED

ARKOSLIGHT®

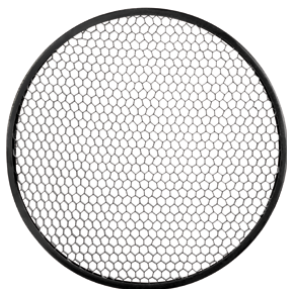
FOR COMMERCIAL PRODUCT SHOWCASING

| Vivid Model<br>Colour Temperature | 2700K | 3000K | 3500K | 4000K | Light Pink |
|-----------------------------------|-------|-------|-------|-------|------------|
| 📖 Reading                         |       |       | •     | •     |            |
| 🥬 Fruits & Vegetables             |       | •     | •     |       |            |
| 🍰 Bakery                          | •     |       |       |       |            |
| 👤 Retail                          |       | •     | •     |       |            |
| 💄 Cosmetics                       |       |       | •     | •     |            |
| 🥩 Meat                            |       |       |       |       | •          |
| 🐟 Fish                            |       |       |       | •     |            |
| 🐠 Seafood                         |       |       |       | •     | •          |



For some of its products, Arkoslight offers the possibility to provide them with a special LED, designed to create an illumination focused on visually promoting goods or products for commercial purposes. It is a high chromaticity LED, capable of identifying the colour shades that produce a positive psychological perception of the illuminated object.

This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter», capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate diode and specific phosphor coating are carefully selected.



| PRODUCT              |                             |
|----------------------|-----------------------------|
| Model                | Anti-glare Honeycomb Louver |
| Reference            | 08020200                    |
| Category             | Accessories                 |
| NOT SOLD SEPARATELY. |                             |



Accessory made up of louver in the shape of a honeycomb panel to reduce glare and the effects of direct rays of vision.



| PRODUCT   |                        |
|-----------|------------------------|
| Model     | THOR Anti-glare Screen |
| Reference | 08020000NT             |
| Colour    | NT ■   Textured black  |
| Category  | Accessories            |

Accessory screen to direct the light beam in an asymmetrical way and also to reduce glare and to spread the light laterally (suitable for wall washer applications, among others).



|           | PRODUCT              |
|-----------|----------------------|
| Model     | Elliptical Refractor |
| Reference | 08020400             |
| Category  | Accessories          |

NOT SOLD SEPARATELY.

Lens that modifies the light beam to achieve an elliptical shape through light refraction in its optical glass.



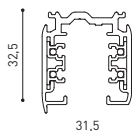
| PRODUCT   |                     |
|-----------|---------------------|
| Model     | Beam Mixer Diffuser |
| Reference | 08050300            |
| Category  | Accessories         |

NOT SOLD SEPARATELY.

The Beam Mixer Diffuser is used to smooth beam artifacts caused by parabolic, Fresnel, or TIR lens collimators without significant broadening.

The unique mixing design provides superior far-field smoothing and color mixing with high on-axis brightness. Compared with traditional diffusers, it maintains higher central beam candlepower (CBCP), and produce less undesirable "field light" at higher angles.

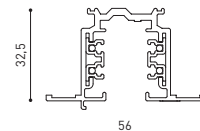
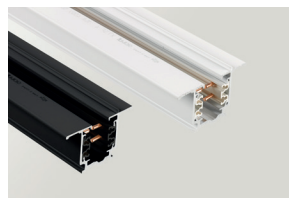
## TRACK 3L+N SURFACE & SUSPENDED



|             |             |   |   |
|-------------|-------------|---|---|
| TRACK 3L 1m | A282-01-00- | B | N |
| TRACK 3L 2m | A282-02-00- | B | N |
| TRACK 3L 3m | A282-03-00- | B | N |



## TRACK 3L+N FLUSH MOUNTING\*



|                   |             |   |   |
|-------------------|-------------|---|---|
| TRACK 3L FLUSH 1m | A282-11-00- | B | N |
| TRACK 3L FLUSH 2m | A282-12-00- | B | N |
| TRACK 3L FLUSH 3m | A282-13-00- | B | N |



## WEIGHT BEAR CAPACITY

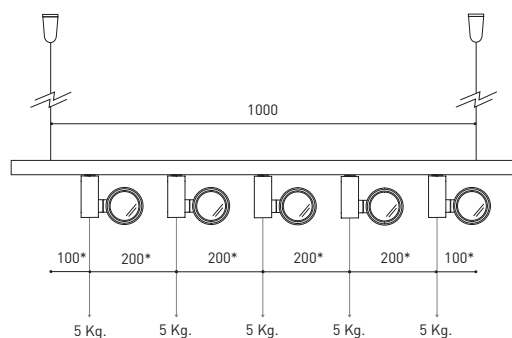
Distancia de fijación y capacidad de carga.  
Distancia fijación recomendada l~ 1000 mm.

Fastening distance and loading capacity.  
Recommended fastening distance l~ 1000 mm.

Distance de fixation et capacité de charge.  
Distance de fixation recommandée l~ 1000 mm.

Distanza di installazione e capacità di carico.  
Distanza consigliata di fissazione l~ 1000 mm.

Befestigungsabstand und Belastbarkeit.  
Empfohlener Abstand l~ 1000 mm.



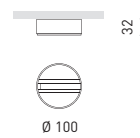
\*minimum distance (mm.)

## ACCESSORIES

FIT MODEL: ACCESSORIES ONLY IN BLACK FINISH  
SIX MODEL: ACCESSORIES NOT AVAILABLE

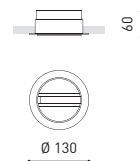
### TRACKLIGHT Surface Adapter

|             |   |
|-------------|---|
| 0000-55-43- | W |
| 0000-55-39- | N |



### TRACKLIGHT Recessed Adapter

|             |   |
|-------------|---|
| 0000-55-44- | W |
| 0000-55-40- | N |



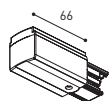
COLOUR | B ☐ RAL 9016 | N ☒ RAL 9005 |

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46394 Ribarroja del Turia · Valencia (Spain)  
Tel. +34 961 667 207 · Fax +34 961 667 054  
info@arkoslight.com · www.arkoslight.com





## SURFACE & SUSPENDED

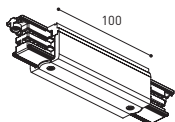


POLARITY  
GROOVE

### TRACK 3L Live-End Connector

A282-00-01- | B | N |

A282-00-02- | B | N |



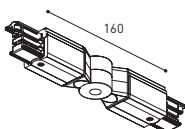
### TRACK 3L Central Connector

A282-00-03- | B | N |



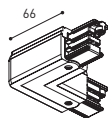
### TRACK 3L Ceiling Kit

A219-21-06- | B | N |



### TRACK 3L Universal Angle

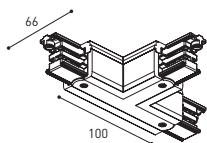
A282-00-15- | B | N |



### TRACK 3L 90° Angle

A282-00-06- | B | N |

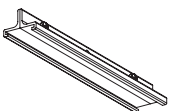
A282-00-07- | B | N |



### TRACK 3L T Joint

A282-00-16- | B | N |

A282-00-17- | B | N |



### TRACK 3L Mechanical Joint

A219-21-11- | B | N |

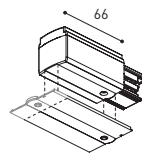


### TRACK 3L Suspension Kit

A219-21-10- | B | N |

At least 2 units needed

## FLUSH MOUNTING



POLARITY  
GROOVE

### TRACK 3L Live-End Connector

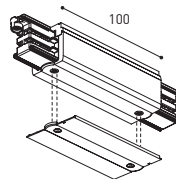
A282-00-01- | B | N |

A282-00-02- | B | N |

### TRACK 3L FLUSH Cover Plate

A282-10-19- | B | N |

Mandatory for installation



### TRACK 3L Central Connector

A282-00-03- | B | N |

### TRACK 3L FLUSH Cover Plate

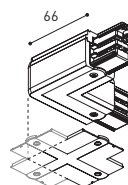
A282-10-19- | B | N |

Mandatory for installation



### TRACK 3L FLUSH Ceiling Kit

A219-22-06- | B |



### TRACK 3L 90° Angle

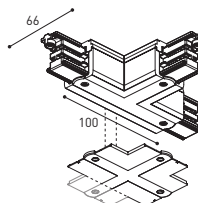
A282-00-06- | B | N |

A282-00-07- | B | N |

### TRACK 3L FLUSH Corner Cover Plate

A282-10-20- | B | N |

Mandatory for installation



### TRACK 3L T Joint

A282-00-16- | B | N |

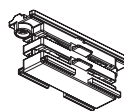
A282-00-17- | B | N |

### TRACK 3L FLUSH Corner Cover Plate

A282-10-20- | B | N |

Mandatory for installation

## SURFACE & SUSP. / FLUSH MOUNTING



### TRACK Contact Joint

A282-00-04- | B | N |



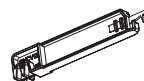
### TRACK End

A219-20-02- | B | N |



### TRACK Clamp Kit for M6 ROD

A219-21-21- | B |

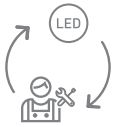


### TRACK Bending Tool

A282-00-00

For tracks its length has been modified

COLOUR | B □ RAL 9016 | N ■ RAL 9005 |



Fuente de luz (LED) reemplazable por un profesional autorizado

Replaceable (LED only) light source by an authorized professional.

Source lumineuse (LED) remplaçable par un professionnel agréé

Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato

Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado

Replaceable control gear by an authorized professional

Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

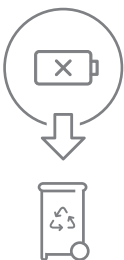
INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES  
INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL  
INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT  
ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI  
ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



Interrumpir la alimentación del aparato  
Cut the power supply to the luminaire  
Couper l'alimentation du luminaire  
Interrompere l'alimentazione dell'apparecchio  
Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho  
Remove light source(s) for disposal  
Retirer la (les) source(s) lumineuse(s) pour l'élimination  
Rimuovere la/le sorgente/e di luce per lo smaltimento  
Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho  
Remove the battery for decommissioning  
Retirer la batterie pour sa mise au rebut  
Rimuovere la batteria per la dismissione  
Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho  
Remove control gear for disposal  
Retirer le dispositif de commande pour l'élimination  
Rimuovere l'alimentatore per lo smaltimento  
Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE  
Send the materials to a WEEE collection centre  
Envoyer les matériaux dans une déchetterie DEEE  
Inviare i materiali ad un centro di raccolta RAEE  
Die Materialien in einem WEEE-Zentrum entsorgen

