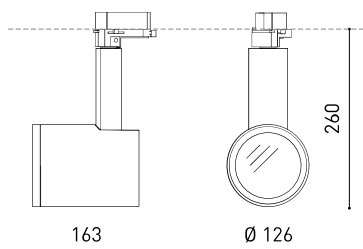
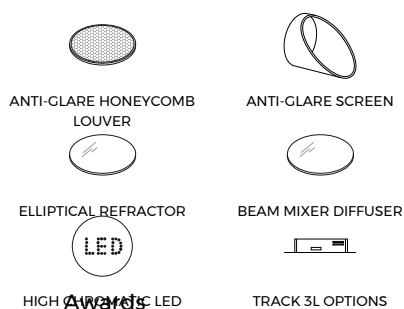




Dimensions



Accessories



High Power LED

Track 3L Options



PRODUCT

Name	THOR 1 SPOT 17° 4000K WT
Reference	A2261112WT
Color	Textured white
RAL	9016
Category	TRACK LIGHTS

LIGHT SOURCE

Type	LED
Gross luminous flux	3820 lm
Colour temperature	4000 K - Other K, please consult
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	27 W
Current	800 mA
Efficacy	141 lm/W
LED lifespan	L90B10 >55.000h
Energy efficiency class	E

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	⚡

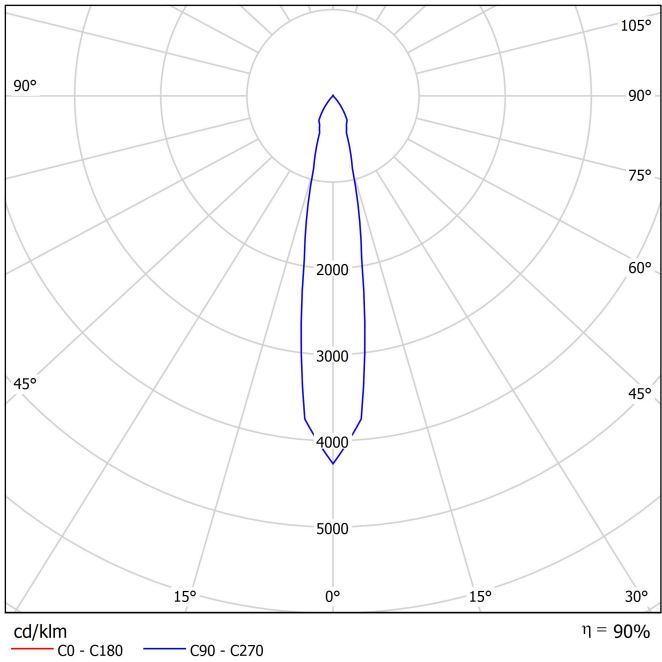
OTHER DATA

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

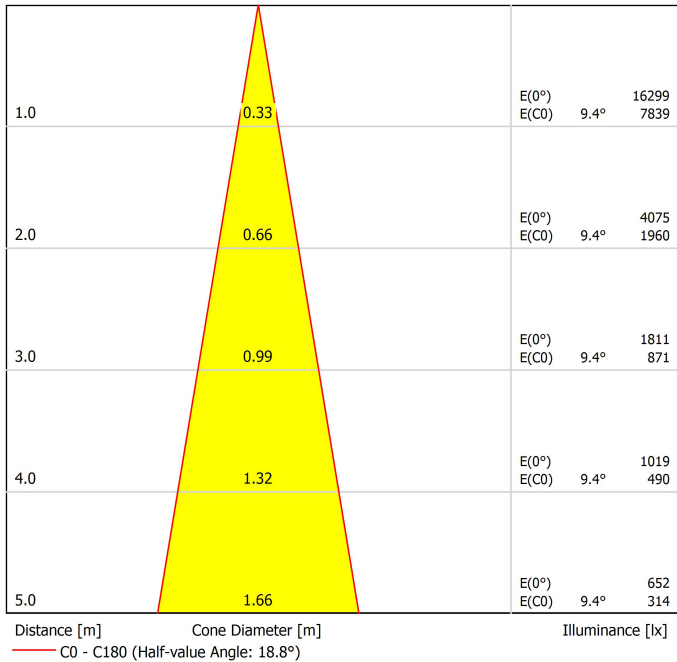


Among the high luminous flux spotlights in the market, Thor is the most compact that works with passive dissipation. Moreover, thanks to the in its symmetric casing situated driver and its perfectly centered center of mass, Thor can be adjusted to any position required without generating any lateral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

Polar diagram



Conical diagram





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



Anti-glare Honeycomb Louver

Accessory featuring a honeycomb structure designed to control the light beam, reduce glare, and prevent direct exposure to the light source.



PRODUCT	
Model	THOR Anti-glare Screen
Reference	08020000WT
Colour	WT <input type="checkbox"/> Textured white
Category	Accessories

Anti-glare Screen

Accessory screen that directs the light beam asymmetrically, reducing glare and enabling lateral light distribution. Ideal for applications such as wall washing, among others.



PRODUCT	
Model	Elliptical Refractor
Reference	08020400
Category	Accessories

NOT SOLD SEPARATELY.

Elliptical Refractor

Lens that modifies the shape of the light beam through refraction, generating an elliptical distribution. Ideal for illuminating elongated surfaces such as corridors, shelves, or walls.











PRODUCT	
Model	Beam Mixer Diffuser
Reference	08050300
Category	Accessories

NOT SOLD SEPARATELY.

Beam Mixer Diffuser

The beam mixer diffuser reduces irregularities and distortions caused by parabolic, Fresnel lenses, or TIR collimators, ensuring a more uniform light distribution without significantly increasing beam length.

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
 Reading			•	•	
 Fruits & Vegetables		•	•		
 Bakery	•				
 Retail		•	•		
 Cosmetics			•	•	
 Meat					•
 Fish				•	
 Seafood				•	•

High Chromatic LED

For commercial product showcasing.

Arkoslight offers, in some of its products, the possibility to incorporate a special LED designed to enhance the visual presentation of goods and products for commercial purposes.

This high-chromaticity LED is selected to highlight tones that encourage a positive psychological perception of the illuminated object.

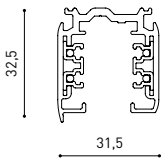
The light source provides a more attractive and intense colour palette than a conventional LED. This is achieved through a specific LED configuration under a "special saturation parameter," allowing colours and textures to appear more vivid within the visible spectrum.

The diode and its phosphor coating are carefully selected for each application.

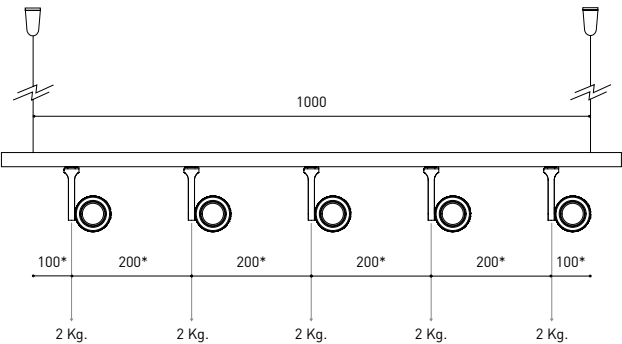
Track Options

Choose the track version required for your project configuration.

Surface & suspension

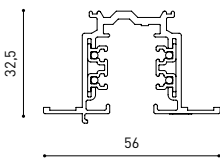
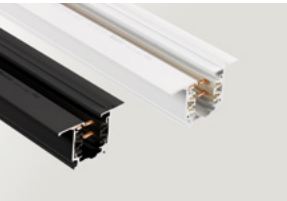


TRACK 3L 1m	A282-01-00-	B	N
TRACK 3L 2m	A282-02-00-	B	N
TRACK 3L 3m	A282-03-00-	B	N



*minimum distance (mm.)

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 de fijación recomendada l- 1000mm.

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

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

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

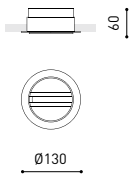
Befestigungsabstand und Belastbarkeit.
Empfohlener Abstand l- 1000mm.

Alternative installation accessories

Fit Model: accessory only available in black finish
Six Model: accessories not available

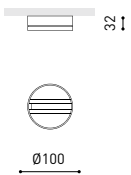
TRACKLIGHT Recessed Adapter

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



TRACKLIGHT Surface Adapter

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

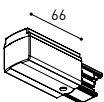


COLOUR | B ☐ RAL 9016 | N ☒ RAL 9005 |

Complementary track accessories

Use end caps and joiners to connect, close, and finish your track setup.

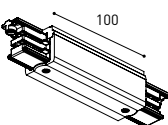
Surface & suspension



TRACK 3L Live-End Connector


A282-00-01- | B | N |

A282-00-02- | B | N |



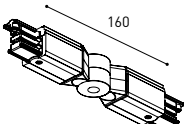
TRACK 3L Central Connector

A282-00-03- | B | N |



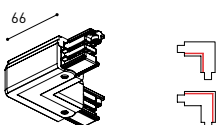
TRACK 3L Ceiling Kit

A219-21-06- | B | N |



TRACK 3L Universal Angle

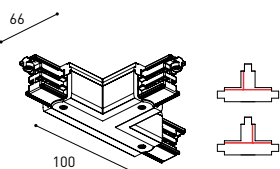
A282-00-15- | B | N |



TRACK 3L 90° Angle

A282-00-06- | B | N |

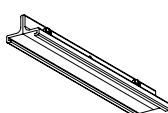
A282-00-07- | B | N |



TRACK 3L T Joint


A282-00-16- | B | N |

A282-00-17- | B | N |



TRACK 3L Mechanical Joint

A219-21-11- | B | N |

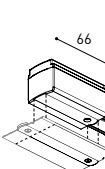


TRACK 3L Suspension Kit

A219-21-10- | B | N |

At least 2 units needed

Flush mounting



TRACK 3L Live-End Connector

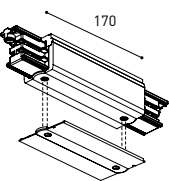
A282-00-01- | B | N |

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

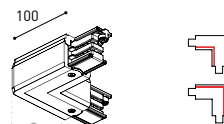
A282-10-19- | B | N |

Mandatory for installation



TRACK 3L FLUSH Ceiling Kit

A219-22-06- | B |



TRACK 3L 90° Angle

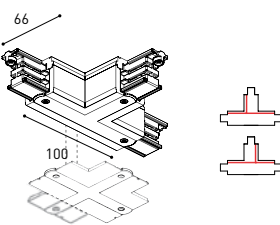
A282-00-06- | B | N |

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 |

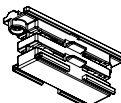
A282-00-17- | B | N |

TRACK 3L FLUSH Corner Cover Plate

A282-10-20- | B | N |


Mandatory for installation

Surface, suspension & flush mounting




TRACK Contact Joint

A282-00-04- | B | N |



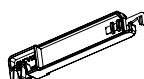
TRACK End

A219-20-02- | B | N |



TRACK Clamp Kit for M6 ROD

A219-21-21- | B |



TRACK Bending Tool

A282-00-00

For tracks its lenght 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 de 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

