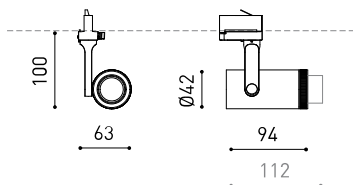




## Dimensions



## Accessories



HIGH CHROMATIC LED



TRACK 3L OPTIONS

## Awards



## PRODUCT

Name	PLUS MINI 3L 4000K NT
Reference	A3270012NT
Colour	Textured black
RAL	9005
Category	TRACK LIGHTS

## LIGHT SOURCE

Type	LED
Gross luminous flux	515 lm
Colour temperature	4000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	4,5 W
Current	500 mA
Efficacy	114 lm/W
LED lifespan	L90B10 >55.000h
Energy efficiency class	F

## LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	20-40%
Light beam angle	10°-41°

## LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included
Power values of the system	5,80 W
Frequency	50/60 Hz
Dimming	No Dim
Electrical insulation class	II

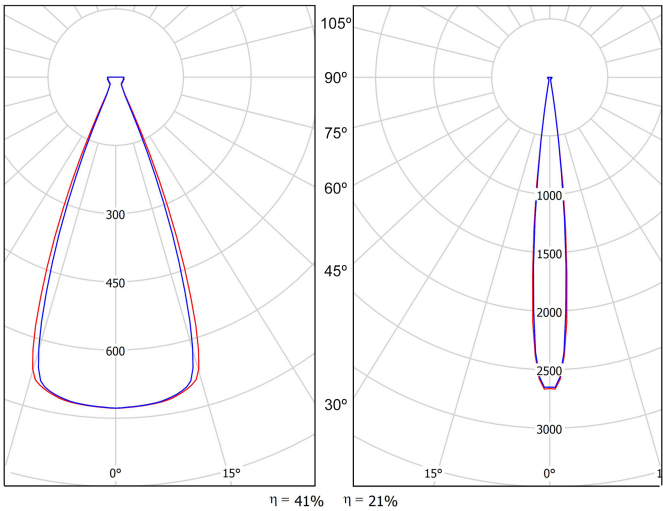
## OTHER DATA

Sealing	IP20
Wireless control	Please Consult
Swivel angle	180°
Rotation angle	350°
Track type	Track 3L+N
Weight	257 g
Packaged weight	340 g
Packaging dimensions	199 x 162 x 63 mm
Units per package	1
Materials	Aluminium / Optical Polymethyl Methacrylate



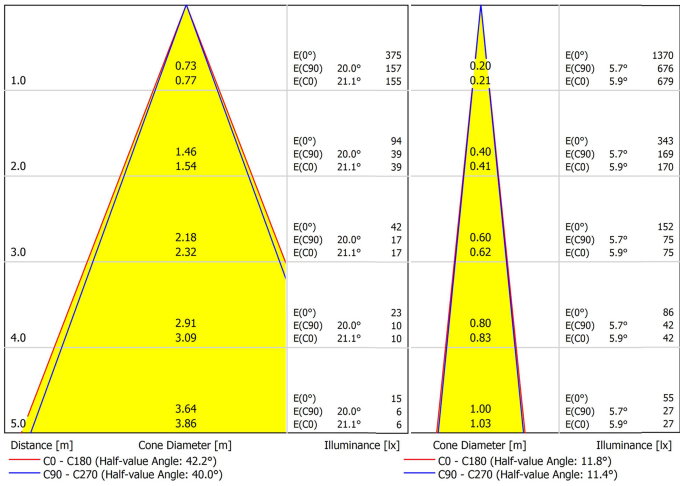
Plus is a spotlight that offers the ability to expand or focus the opening of the beam of light, through a gentle manual movement. Its optical system consists of a collimation lens and a 'snoot' type retractable screen. Thanks to the user's manual action, the lens and the snoot act as a zoom (moving away or approaching the LED), allowing the adjustment of the light beam angle from 'flood' to 'spot' position or vice versa. This feature converts Plus into the ideal spotlight for applications where the precision of the beam of light is an essential element, such as museums, exhibitions, retail locations, or accent applications.

Polar diagram



cd/klm  
C0 - C180      C90 - C270

Conical diagram



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.

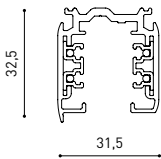
The light source provides a more attractive and intense colour palette than a conventional LED. This is achieved through a specific LED configuration under a "special saturation parameter," allowing colours and textures to appear more vivid within the visible spectrum.

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

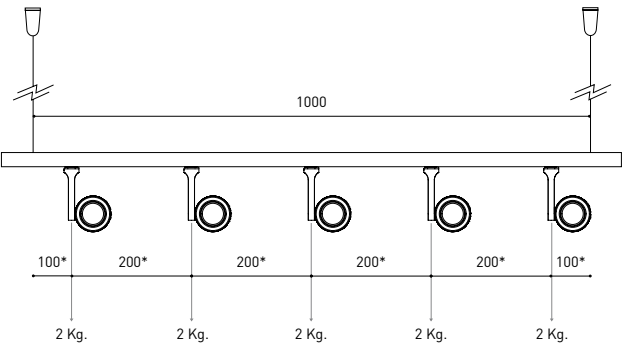
Track Options

Choose the track version required for your project configuration.

Surface & suspension

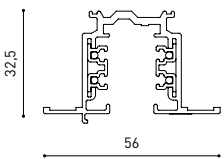
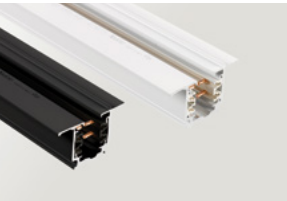


TRACK 3L 1m	A282-01-00-	B	N
TRACK 3L 2m	A282-02-00-	B	N
TRACK 3L 3m	A282-03-00-	B	N



\*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.

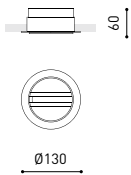
Befestigungsabstand und Belastbarkeit.  
Empfohlener Abstand l- 1000mm.

Alternative installation accessories

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

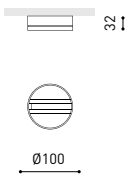
TRACKLIGHT Recessed Adapter

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



TRACKLIGHT Surface Adapter

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

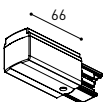


COLOUR | B ☐ RAL 9016 | N ☒ RAL 9005 |

## Complementary track accessories

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

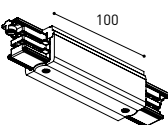
## Surface &amp; suspension



**TRACK 3L Live-End Connector**


A282-00-01- | B | N |

A282-00-02- | B | N |



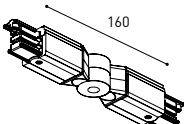
**TRACK 3L Central Connector**

A282-00-03- | B | N |



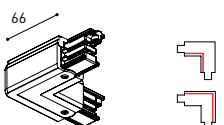
**TRACK 3L Ceiling Kit**

A219-21-06- | B | N |



**TRACK 3L Universal Angle**

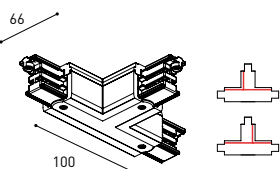
A282-00-15- | B | N |



**TRACK 3L 90° Angle**

A282-00-06- | B | N |

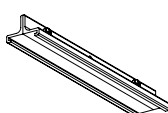
A282-00-07- | B | N |



**TRACK 3L T Joint**


A282-00-16- | B | N |

A282-00-17- | B | N |



**TRACK 3L Mechanical Joint**

A219-21-11- | B | N |

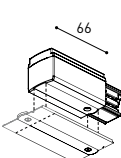


**TRACK 3L Suspension Kit**

A219-21-10- | B | N |

At least 2 units needed

## Flush mounting



**TRACK 3L Live-End Connector**

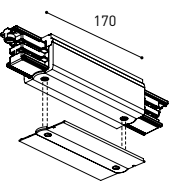
A282-00-01- | B | N |

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**

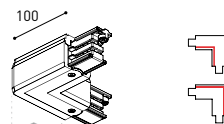
A282-10-19- | B | N |

Mandatory for installation



**TRACK 3L FLUSH Ceiling Kit**

A219-22-06- | B |



**TRACK 3L 90° Angle**

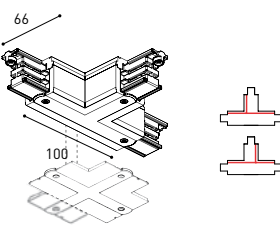
A282-00-06- | B | N |

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 |

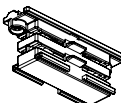
A282-00-17- | B | N |

**TRACK 3L FLUSH Corner Cover Plate**

A282-10-20- | B | N |


Mandatory for installation

## Surface, suspension &amp; flush mounting




**TRACK Contact Joint**

A282-00-04- | B | N |



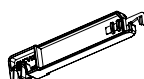
**TRACK End**

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 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

