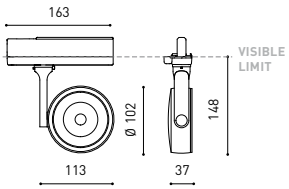
DIMENSIONS



ACCESSORIES

HIGH CHROMATIC LED

TRACK 3L OPTIONS

AWARDS

GERMAN DESIGN AWARD WINNER 2019

GOOD DESIGN

	PRODUCT
Name	SIX L 2 34º 3000K WT
Reference	A2862121WT
Color	Textured white
Power of the system	9016
Category	TRACKLIGHTS

	LIGHTING INFORMATION
Light source	LED
Gross luminous flux	2950 Lm
Power	24,5 W
Power values of the system	28,82 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	34º
Lighting efficiency	90%
Efficacy	257 Lm/W
Current intensity	700 mA
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tj=85°C) >60.000h

	OTHER DATA
Ingress Protection	IP20
Swivel angle	310°
Rotation angle	350°
Track type	Track 3L+N
Weight	615 g.
Packaged weight	720 g.
Packaging dimensions	218 × 195 × 62 mm.
Units per package	1
Materials	Aluminium / Polycarbonate

CE

Six is a spotlight for either track or single recessed installation, standing out by its optical lightness and elegance. Its body comes in shape of a disk with a slightly convex rim that encloses an innovative combination of reflector and lense. The joint action of both achieves to direct the light beam with maximum uniformity in a minimum distance, which at the same time allowed the differentiated design of Six, compact and minimalist. The Six spotlight range is available from the XS to the XL size, with versions suitable for low and high voltage tracks, recessed versions , and "double' versions, composed of 2 contiguous elements.

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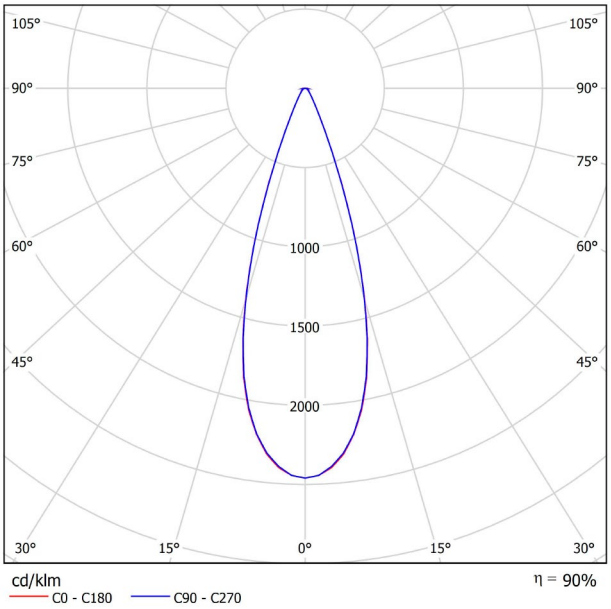
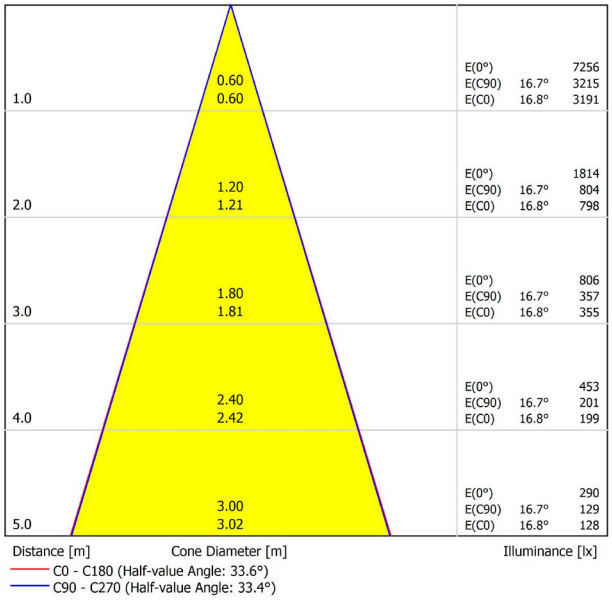
5 Year GUARANTEE*

POLAR DIAGRAM



CONICAL DIAGRAM



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HIGH CHROMATIC LED

ARKOSLIGHT®

FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model 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.

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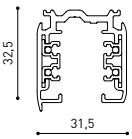
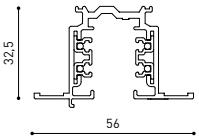
TRACK 3L+N SURFACE & SUSPENDED



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

CE

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

CE

WEIGHT BEAR CAPACITY

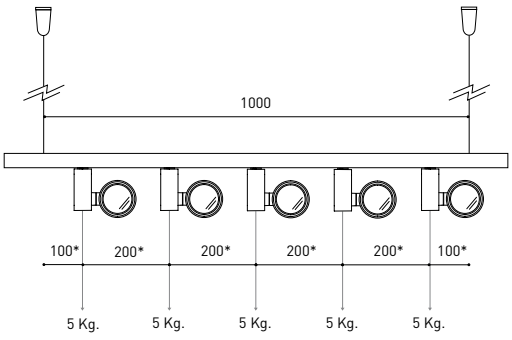
Distancia de fijación y capacidad de carga.
Distancia fijación recomendada l~ 1000 mm.

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

Distance de fixation et capacité de charge.
Distance de fixation recommendée 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.)

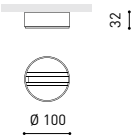
ACCESSORIES

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

TRACKLIGHT Surface Adapter

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

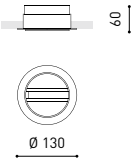
NO DIM



TRACKLIGHT Recessed Adapter

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

NO DIM Ø105



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

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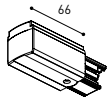
SURFACE & SUSPENDED

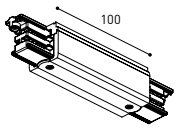


POLARITY GROOVE

TRACK 3L Live-End Connector

A282-00-01- | B | N |

A282-00-02- | B | N |

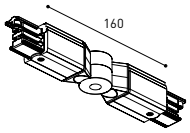


TRACK 3L Central Connector

A282-00-03- | B | N |

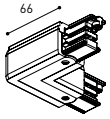
TRACK 3L Ceiling Kit

A219-21-06- | B | N |



TRACK 3L Universal Angle

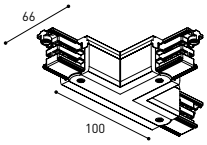
A282-00-15- | B | N |

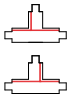


TRACK 3L 90º Angle

A282-00-06- | B | N |

A282-00-07- | B | N |

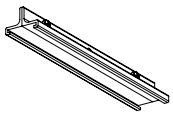




TRACK 3L T Joint

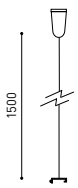
A282-00-16- | B | N |

A282-00-17- | B | N |



TRACK 3L Mechanical Joint

A219-21-11- | B | N |

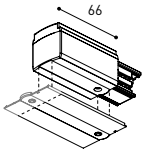


TRACK 3L Suspension Kit

A219-21-10- | B | N |

At least 2 units needed

FLUSH MOUNTING



POLARITY GROOVE

TRACK 3L Live-End Connector

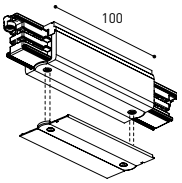
A282-00-01- | B | N |

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 |

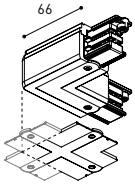
TRACK 3L FLUSH Cover Plate

A282-10-19- | B | N |

Mandatory for installation

TRACK 3L FLUSH Ceiling Kit

A219-22-06- | B |



TRACK 3L 90º Angle

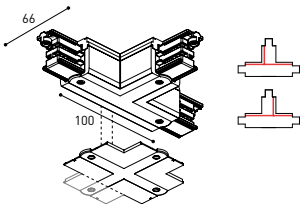
A282-00-06- | B | N |

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 |

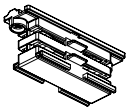
A282-00-17- | B | N |

TRACK 3L FLUSH Corner Cover Plate

A282-10-20- | B | N |

Mandatory for installation

SURFACE & SUSP. / FLUSH MOUNTING

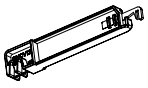


TRACK Contact Joint

A282-00-04- | B | N |

TRACK End

A219-20-02- | B | N |



TRACK Bending Tool

A282-00-00

For tracks its lenght has been modified

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

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