



## DIMENSIONS



## ACCESSORIES



HIGH CHROMATIC LED



TRACK 3L OPTIONS

## AWARDS



Name	SIX L 2 DIM DALI 17° 4000K NT
Reference	A2862412NT
Color	Textured black
RAL	9005
Category	TRACKLIGHTS

## PRODUCT

SIX L 2 DIM DALI 17° 4000K NT

A2862412NT

Textured black

9005

TRACKLIGHTS

## LIGHTING INFORMATION

Light source	LED
Gross luminous flux	3000 Lm
Power	24,5 W
Power values of the system	28,49 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	17°
Lighting efficiency	93%
Efficacy	261 Lm/W
Current intensity	700 mA
Dimming	DALI
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	<input type="checkbox"/>
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tj=85°C) >60.000h

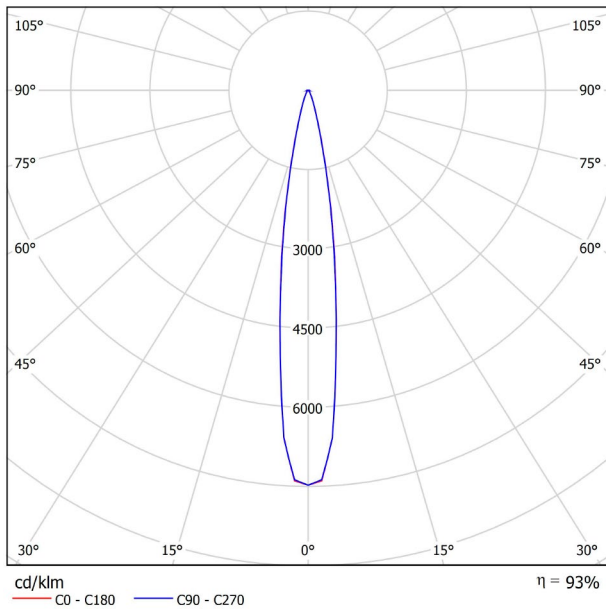
## OTHER DATA

Ingress Protection	IP20
Swivel angle	310°
Rotation angle	350°
Track type	Track 3L+N Dimmable
Weight	660 g.
Packaged weight	785 g.
Packaging dimensions	309 x 195 x 62 mm.
Units per package	1
Materials	Aluminium / Polycarbonate

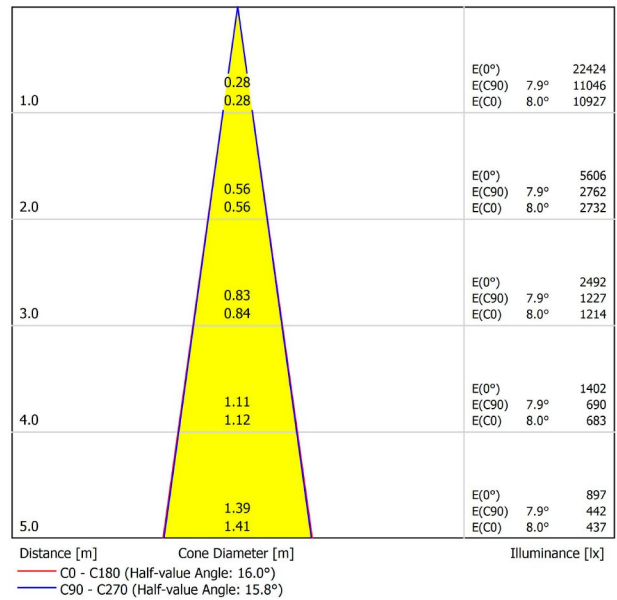


Six is a spotlight for either track or single recessed installation, standing out by its optical lightness and elegance. Its body comes in shape of a disk with a slightly convex rim that encloses an innovative combination of reflector and lens. The joint action of both achieves to direct the light beam 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.

POLAR DIAGRAM



CONICAL DIAGRAM



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.

TRACK 3L+N SURFACE & SUSPENDED



TRACK 3L 1M	A219-21-01-	B	N
TRACK 3L 2M	A219-21-02-	B	N
TRACK 3L 3M	A219-21-03-	B	N



TRACK 3L+N FLUSH MOUNTING



TRACK 3L FLUSH 1M	A219-22-01-	B	N
TRACK 3L FLUSH 2M	A219-22-02-	B	N
TRACK 3L FLUSH 3M	A219-22-03-	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.

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

SURFACE & SUSPENDED

FLUSH MOUNTING



POLARITY GROOVE



TRACK 3L Live-End Connector

A219-21-04- | B | N |

A219-21-12- | B | N |



TRACK 3L Central Connector

A219-21-05- | B | N |



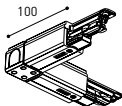
TRACK 3L Ceiling Kit

A219-21-06- | B | N |



TRACK 3L Universal Angle

A219-21-07- | B | N |



TRACK 3L 90° Angle

A219-21-08- | B | N |

A219-21-13- | B | N |



TRACK 3L T Joint

A219-21-09- | B | N |

A219-21-14- | 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



POLARITY GROOVE



TRACK 3L Live-End Connector

A219-21-04- | B | N |

A219-21-12- | B | N |



TRACK 3L FLUSH Cover Plate

A219-22-10- | B | N |

Mandatory for installation

TRACK 3L Central Connector

A219-21-05- | B | N |

TRACK 3L FLUSH Cover Plate

A219-22-10- | B | N |

Mandatory for installation



TRACK 3L FLUSH Ceiling Kit

A219-22-06- | B |



TRACK 3L 90° Angle

A219-21-08- | B | N |

A219-21-13- | B | N |

TRACK 3L FLUSH Corner Cover Plate

A219-22-11- | B | N |

Mandatory for installation



TRACK 3L T Joint

A219-21-09- | B | N |

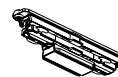
A219-21-14- | B | N |

TRACK 3L FLUSH Corner Cover Plate

A219-22-11- | B | N |

Mandatory for installation

SURFACE & SUSP. / FLUSH MOUNTING



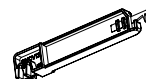
TRACK Contact Joint

A219-20-01- | B | N |



TRACK End

A219-20-02- | B | N |



TRACK Bending Tool

A282-00-00

For tracks its length has been modified

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