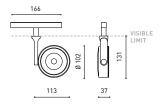




#### DIMENSIONS



## ACCESSORIES





HIGH CHROMATIC LED

TRACK 48V OPTIONS

	rkoboci
Name	SIX L 48V 34° 4000K NT
Reference	A3290122NT
Color	Textured black
Power of the system	9005
Category	TRACKLIGHTS
	LIGHTING INFORMATION
Light source	LED
Gross luminous flux	3000 Lm
Power	24,5 W
Power values of the system	26,34 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	34°
Lighting efficiency	90%
Efficacy	122 Lm/W
Current intensity	700 mA
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	⟨II⟩
Voltage	48 V
Frequency	0 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tj=85°C) >60.000h
	OTHER DATA
Ingress Protection	IP20
Swivel angle	310°
Rotation angle	360°
Track type	Track 48V
Weight	555 g.
Packaged weight	660 g.
Packaging dimensions	218 × 195 × 62 mm.
Units per package	1

PRODUCT



Materials

Aluminium / Polycarbonate

AWARDS



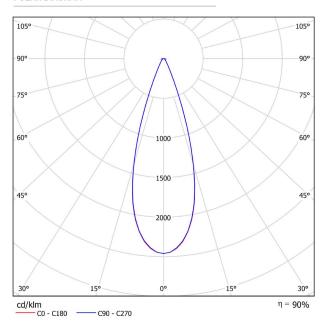


Six 48V is a family of spotlights for low voltage tracklight applications that stands out for its lightness and elegance. Available in L, M, S, XS and XS Double, its body; disk looking, rounded shaped, encloses an innovative combination of reflector and lens. The combined action of both, allows Six to direct light rays with the maximum uniformity in a very small distance that, at the same time, has made possible its differential design-reduced and minimalist-. In addition, Six can be freely articulated due to its airy arm which allows the spotlight to be orientated in any direction.

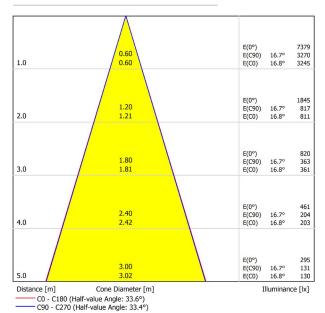




## POLAR DIAGRAM



### CONICAL DIAGRAM



FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
Reading			•	•	
Fruits & Vegetables		•	•		
⊕ Bakery	•				
∠ Retail		•	•		
Cosmetics			•	•	
Q⊅ 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.

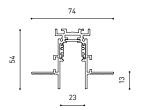
This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter», capable of highlighting the objects colours and materials 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.





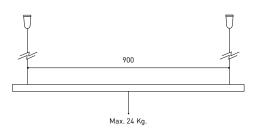
TRACK 48V SURFACE
Available on request. Please consult.





TRACK 48V 1M	A338-01-00-   N
TRACK 48V 2M	A338-02-00-   N
TRACK 48V 3M	A338-03-00-   N
TRACK 48V Corner 90° One Plane	A338-04-00-   N
TRACK 48V Corner 90° Two Planes	A338-05-00-   N

**C**€ ⟨iii⟩



			Р	1	D
LED POWER SUPPLY	-411	0434-01-21	75W	48V	180 x 52 x 30mm
	NO DIM	0434-01-22	150W	48V	240 x 60 x 49mm
	-41	0434-01-19	75W	48V	235 x 100 x 31 mm
	DALI	0434-01-20	150W	48V	235 x 100 x 31mm

CABLE SECTION AND LENGHT BETWEEN TRACK 48V AND POWER SUPPLY

TRACK LENGHT (m)		10			20		29
CABLE	LENGHT (m)	1	10	20	1	10	1
POWER (W)	CABLE SECTION (mm²)						
75W	0,75 mm²	√	√	<b>√</b>	<b>√</b>	√	<b>√</b>
	1,5mm²	√	√	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
150W	0,75 mm²	√	Х	Х	<b>√</b>	Х	<b>√</b>
	1,5mm²	√	<b>√</b>	Х	<b>V</b>	<b>V</b>	<b>√</b>

COLOUR | N ■ RAL 9005 |

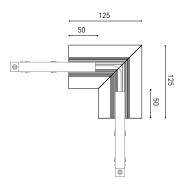
Recommended for installations where the profile can be installed before the false plasteboard ceiling (thickness 12,5mm.)





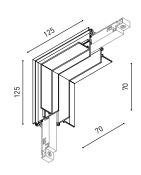
# TRACK 48V SURFACE Available on request. Please consult.

### TRACK 48V 90° CORNER One Plane

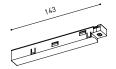


\*Electrical connection included

### TRACK 48V 90° CORNER Two Planes



\*Electrical connection included

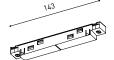


TRACK 48V Live-End Connector
A338-00-01- | N |



TRACK 48V End

A338-00-06- | N |



TRACK 48V Central Connector

A338-00-02- | N |



TRACK 48V End Feed

A338-00-07- | N |



TRACK 48V Short T-Bracket

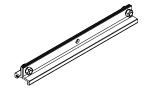
A338-00-03



TRACK 48V Suspension Kit

A338-00-08

See accessories quantities\*



TRACK 48V Long T-Bracket

A338-00-04



TRACK 48V Clamp for M6 ROD

A338-00-09

See accessories quantities\*



TRACK 48V Straight Joiners (2 Units)

A338-00-05



TRACK 48V Track Clamp

A338-00-10

See accessories quantities\*

\* SUGGESTED MOUNTING ACCESSORIES QUANTITIES

1000 mm - 2 Pcs. 2000 mm - 3 Pcs. 3000 mm - 4 Pcs.

COLOUR | N 
RAL 9005

Recommended for installations where the profile can be installed before the false plasteboard ceiling (thickness 12,5mm.)

