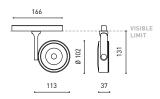




DIMENSIONS



ACCESSORIES





HIGH CHROMATIC LED

TRACK 48V OPTIONS

Reference	7.0270212771 3
Color	Textured white
RAL	9016
Category	TRACKLIGHTS
	LIGHTING INFORMATION
Light source	LED
Gross luminous flux	3000 Lm
Power	24,5 W
Power values of the system	25,79 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	17°
Lighting efficiency	93%
Efficacy	122 Lm/W
Current intensity	700 mA
Dimming	DALI
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	⟨III⟩
Voltage	48 Vdc
Energy efficiency	A+
LED lifespan	L80B10 (Tj=85°C) >60.000h
	OTHER DATA
Ingress Protection	IP20

PRODUCT

A3290212WT-S

SIX L 48V SHORT DIM DALI 17° 4000K WT

Name

Reference



310°

360°

535 g.

660 g.

1

Track 48V

309 × 195 × 62 mm

Swivel angle Rotation angle

Track type

Packaged weight

Units per package

Packaging dimensions

Weight

Materials



Aluminium / Polycarbonate

AWARDS



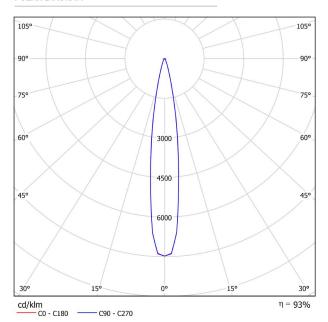


Six 48V is a family of spotlights for low voltage tracklight applications that stands out for its lightness and elegance. Available in L, M, S, XS and XS Double, its body; disk looking, rounded shaped, encloses an innovative combination of reflector and lens. The combined action of both, allows Six to 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.

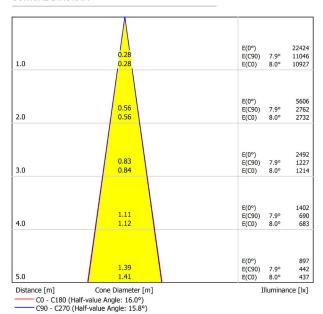




POLAR DIAGRAM



CONICAL DIAGRAM



FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
Reading			•	•	
Fruits & Vegetables		•	•		
⊕ Bakery	•				
2 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.







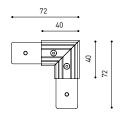
TRACK 48V SURFACE SHORT

TRACK 48V SURFACE SHORT 1m	A338-21-00- N
TRACK 48V SURFACE SHORT 2m	A338-22-00- N
TRACK 48V SURFACE SHORT 3m	A338-23-00- N
TRACK 48V SURFACE SHORT Corner 90° One Plane	A338-24-00- N

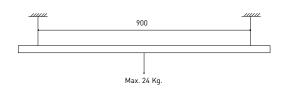




Corner 90° One Plane



*Electrical connection not included

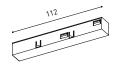


		Р	V	D
CONSTANT VOLTAGE LED POWER SUPPLY	0434-01-21	75W	48V	180 x 52 x 30mm
	0434-01-22	150W	48V	240 x 60 x 49mm

DROP VOLTAGE TABLE		CABLE LENGHT (m)			
		5	10	20	30
POWER (W)	CABLE SECTION (mm²)	TRACK LENGHT (m)			
75	0,75	50	50	30	Х
/3	1,5	50	50	50	50
150	0,75	40	15	Х	Х
	1,5	50	40	20	Х

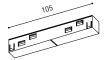
TRACK 48V

ALL 48V TRACK



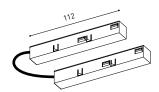
TRACK 48V Live-End Connector

A338-00-01- | N |



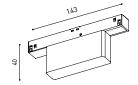
TRACK 48V Central Connector

A338-00-02- | N |



TRACK 48V Corner 90° Connector

A338-00-12- | N |



TRACK 48V Wireless Control

 0434-01-31 N
 | Casambi/AAG Stucchi App

 0434-01-32 | N
 | AAG Stucchi App

SURFACE SHORT & SUSPENSION SHORT 48V



TRACK 48V SURFACE Straight Joiner

A338-00-11- | N |



TRACK 48V SURFACE SHORT End

A338-00-18- | N |



TRACK 48V SURFACE SHORT End Feed

A338-00-19- | N |

SURFACE SHORT 48V

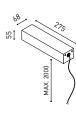


TRACK 48V Power Supply Case

A338-00-20- | N |

*To be installed aside 48V Surface Tracks Power supply not included

SUSPENSION SHORT 48V



TRACK 48V Wired Power Supply Case

*Power supply not included



TRACK 48V SURFACE Suspension Kit (2 units)

A338-00-15- | N |



TRACK 48V SURFACE Suspension Feed Kit

A338-00-16- | N | A338-00-17- | N |

*For remote power supply

COLOUR N