48VDC TL Recessed track

2mt

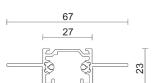
Design: Ivela Design Team



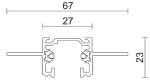
6446-20-30	Black		
General specifications			
Product type	Tracks		
Mounting type	Ceiling - recessed	Ceilina - recessed	

Indoor

Color



48V low voltage electrified track for trimless recessed installation in false ceilings.,
compatible with spotlights equipped with the specific 48V adapter. The two conductors
can transmit also the DALI signal, allowing for the dynamic control of the single light
sources. The continuity of the positive line between each element is important for a
correct installation of all the accessories.
Maximum load: 720W



Physical	specifications

Indoor/Outdoor light

Description

Product Code

Finishing	Extruded aluminium alloy, polyester painted.
Load capacity description	The track has a load capacity of 4 Kg every 1000 mm. For a 4 Kg load every 200 mm, a maximum fixing dictages of 500 mm is recommended.



Electrical specifications

Voltage (V)	48
Current (A)	15



Weight and dimension

Length (mm) 2000 Height (mm) 23 Width (mm) 27			
	Length (mm)	2000	
Width (mm) 27	Height (mm)	23	
	Width (mm)	27	



Accessories

Product Code	6480-10-30
Name	Right live-end





Finishing Black

6481-00-30 Product Code Central connector Name

Packaging quantity 5 Finishing Black Product Code 6453-00-30 Straight connector

Packaging quantity 25 Finishing Black









Datasheet

	Product Code	6454-10-30
	Name	Mechanical joint without electrical contacts
50	Packaging quantity	25
	Finishing	Black
£~.	Product Code	6484-10-30
	Name	Inside L joint
55	Length (mm)	55
55	Product Code	6484-11-30
	Name	Outside L joint
55	Length (mm)	55
	Product Code	6465-03-31
	Name	150W 220-240V/48VDC DALI electronic transformer, for remote use
	Finishing	White
	Product Code	81-09000
	Name	100W 230V/48V PWM transformer for remote use
	Product Code	81-09001
	Name	200W 230V/48V PWM transformer for remote use
	Product Code	81-90122
	Name	300W 230V/48V PWM transformer for remote use
	Product Code	81-90089
	Name	Bluetooth Casambi dimmer 48V 4 channels
	Product Code	81-90123
	Name	PWM dimmer
		0.000
	Product Code	81-90124
	Name	DALI dimmer
	Product Code	81-90128
	Name	Bluetooth DALI Controller
	Name	Bidetooti DALI Controller
	Product Code	6457-00-00
	Name	Plate 120mm (Compulsory for the connection between tracks)
120	Packaging quantity	1
	Product Code	6461-00-30
	Name	Track cover 1000mm
1000	Packaging quantity	10



Black



Finishing

Datasheet



Product Code

Name

Packaging quantity

Finishing

6483-00-30 Dead end 10 Black

Power tolerance ± 5% - Luminous flux tolerance ± 5% - Measurement uncertainty ± 10% - Ta: 25°C

