### 48VDC TL Recessed track

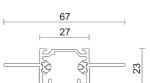
#### 1mt

Design: Ivela Design Team



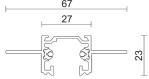
6446-10-30	Black	
General specifications		
Product type	Tracks	
Mounting type	Ceiling - recessed	
Indoor/Outdoor light	Indoor	

Color



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

48V low voltage electrified track for trimless recessed installation in false ceilings.,





**Product Code** 

Description

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 distance of 500 mm is recommended.



### **Electrical specifications**

48 Voltage (V) 15 Current (A)



### Weight and dimension

Length (mm)	1000	
Height (mm)	23	
Width (mm)	27	



#### Accessories

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

10 Packaging quantity Finishing Black

Product Code 6480-11-30 Name Left live-end

Packaging quantity 10 Black Finishing

Product Code 6481-00-30 Name Central connector

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
e~~	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
	Draduat Coda	01.00124
	Product Code	81-90124
	Name	DALI dimmer
	Product Code	81-90128
	Name	Bluetooth DALI Controller
	Name	Bidetouri 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

