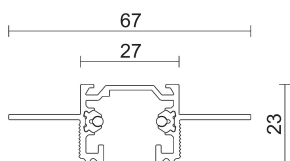
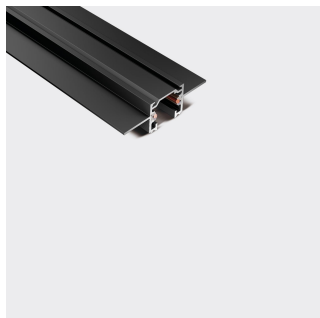


48VDC TL Recessed track

1mt

Design: Ivela Design Team



IP 20



Product Code

6446-10-30

Color

Black

General specifications

Product type

Tracks

Mounting type

Ceiling - recessed

Indoor/Outdoor light

Indoor

Description

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

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

Voltage (V)

48

Current (A)

15

Weight and dimension

Length (mm)

1000

Height (mm)

23

Width (mm)

27

Accessories

Product Code

6480-10-30

Name

Right live-end

Packaging quantity

10

Finishing

Black

Product Code

6480-11-30

Name

Left live-end

Packaging quantity

10

Finishing

Black

Product Code

6481-00-30

Name

Central connector

Packaging quantity

5

Finishing

Black

Product Code

6453-00-30

Name

Straight connector

Packaging quantity

25

Finishing

Black

Product Code

6454-10-30

Name

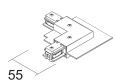
Mechanical joint without electrical contacts

Packaging quantity

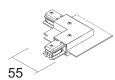
25

Finishing

Black



Product Code 6484-10-30
Name Inside L joint
Length (mm) 55



Product Code 6484-11-30
Name Outside L joint
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 81-90089
Name Bluetooth Casambi dimmer 48V 4 channels



Product Code 81-90123
Name PWM dimmer



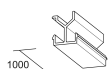
Product Code 81-90124
Name DALI dimmer



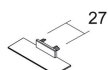
Product Code 81-90128
Name Bluetooth DALI Controller



Product Code 6457-00-00
Name Plate 120mm (Compulsory for the connection between tracks)
Packaging quantity 1



Product Code 6461-00-30
Name Track cover 1000mm
Packaging quantity 10
Finishing Black



Product Code 6483-00-30
Name Dead end
Packaging quantity 10
Finishing Black