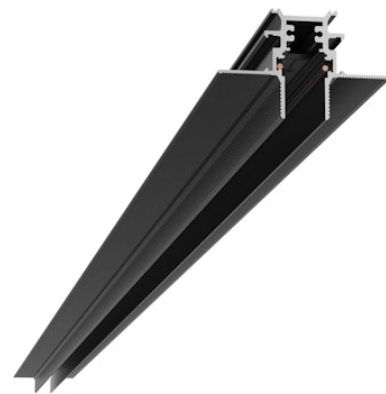


FLOS

06.5044.14 Black

The Tracking Magnet Recessed Profile Casambi / Dali / 1-10V compatible

Designed by FLOS Architectural, 2018



Electromechanical profile for recessed installation in plasterboard ceilings and walls, available in lengths from 1m to 3m.

Are you a professional and your project needs consulting and support?

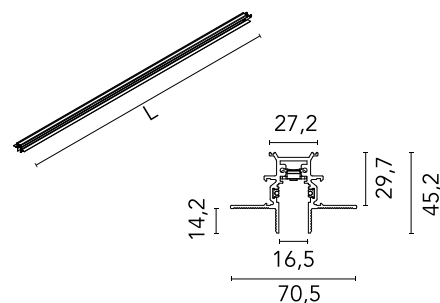
[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Wall recessed, Ceiling recessed
Environments	Indoor dry location
Light sources included	no

Physical

Colour	Black
Trim	No
Field cuttable	Yes
Recessed depth (mm)	45
Length (mm)	3000
Net weight (kg)	3.74
IP internal	20
IP external	20



Download

[Mounting instructions](#)

[ZIP](#)



Photometric

Extreme cut off No

Electrical

Forward voltage (V)	48
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmable Casambi, Dimmable 1-10V, Dimmable DALI 1
Emergency	No

Notes

Version compatible with "On board dimmer" luminaries and version compatible with system controlled luminaries (DALI, 1-10V, FLOS SMART CONTROL) available. Corners, connectors and accessories common for the two profile versions. Feed connector, intermediated connector and end-caps to be ordered separately. Mechanical 90° corners available in the same plane (symmetrical element for left and right corners), symmetrical 90° inner and outer corners in different planes. Intermediate connectors to be ordered separately if electrical continuity on corners is required. Corners do not admit installation of spots. Fixed or adjustable fastening kits available (optional). The fastening kits for the roof permit installing without using aluminium fastening profiles. Recommended for installations where the Tracking Magnet can be installed before the suspended plasterboard ceiling.

Accessories & Power Supply



REQUIRED
Accessory

06.5008.14

The Tracking Magnet Recessed Profile End Caps



REQUIRED
Accessory

Electrical

08.0612.14

The Tracking Magnet Profile Intermediate Connector Straight



REQUIRED
Accessory

Electrical

08.0611.14

The Tracking Magnet Profile Feed Connector



REQUIRED
Installation

08.8866.14

Fixed ceiling kit. 2 unit kit



REQUIRED
Installation

08.8867.14

Adjustable ceiling kit. 2 unit kit



REQUIRED
Power supply
Electrical

60.8919

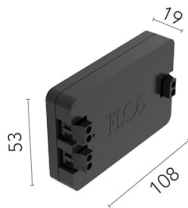
LED Power Supply Source for remote installation. 48V/320W. 100/240 Vac



REQUIRED
Control interface
Electrical

60.9395

LED module 1/10V dimmable control unit for 12 to 48V equipment.



REQUIRED
Power supply
Electrical

08.0613.14A

Dimmable control box 1-10V, 24/48V. For remote installation.



REQUIRED
Control interface

Electrical

60.9678A

LED module Dali/Push dimmable control unit for 12, 24 or 48Vdc



REQUIRED
Power supply

Electrical

60.9170

LED power supply source for remote installation, 48V/120W. 220/240 Vac



REQUIRED
Power supply

Electrical

60.9607

LED power supply source for remote installation, 110Vac-150W / 220Vac-200W



REQUIRED

Electrical

06.1988.14

Multifunction Smart Device for Tracking Magnet & Infra-Structure