

The Tracking Magnet Surface/Suspension Profile Casambi / On Board Dimmer compatible

Designed by FLOS Architectural, 2018



Electromechanical profile for surface-mounting, available in lengths from 1m to 3m.

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

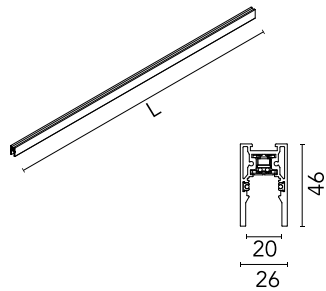
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Main specifications

Mounting	Suspension, Ceiling surface
Environments	Indoor dry location
Light sources included	no

Physical

Colour	Polished Aluminium
Trim	No
Field cuttable	Yes
Length (mm)	1000
Net weight (kg)	1.22
IP internal	20
IP external	20



Download

[Mounting instructions](#)

[ZIP](#)



Photometric

Extreme cut off No

Electrical

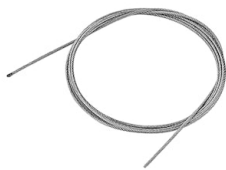
Forward voltage (V)	48
Power supply	Remote
Dimmable	Yes
Power supply type	Non Dimmable, Dimmable
Emergency	No

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, end-caps and attachment accessories to be ordered separately. Mechanical 90° corners available in the same plane (symmetrical element for left and right corner) and 90° symmetrical internal corners in a different plane. Intermediate connectors to be ordered separately if electrical continuity on corners is required. Corners do not admit installation of spots.



Accessories & Power Supply



REQUIRED
Accessory

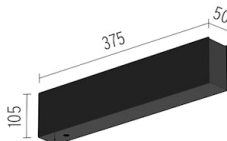
Electrical

06.0157.00
4-pole, 0.75 mm² section, 4-meter long, transparent power cable



REQUIRED
Accessory

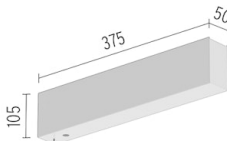
06.5017.40
The Tracking Magnet Surface/Suspension Profile End Caps



REQUIRED
Power supply

Electrical

08.0600.14
Surface power supply with 320W / 48Vdc driver included



REQUIRED
Power supply

Electrical

08.0600.40
Surface power supply with 320W / 48Vdc driver included



REQUIRED
Accessory

Electrical

08.0611.14
The Tracking Magnet Profile Feed Connector



REQUIRED
Accessory

Electrical

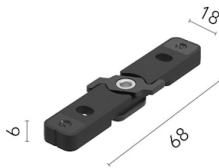
08.0612.14
The Tracking Magnet Profile Intermediate Connector Straight



REQUIRED
Accessory

Electrical

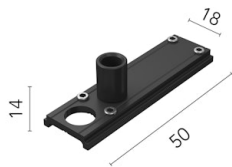
08.0614.14
The Tracking Magnet Profile Intermediate Connector Flexible/Electrical Corner



REQUIRED
Accessory

Installation

08.0615.00
Ceiling fixing kit



REQUIRED
Accessory

Installation

08.0616.00

Ceiling fixing kit

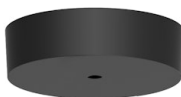


REQUIRED
Accessory

Installation

08.8634.00

4m suspension steel cable



REQUIRED
Accessory

08.8883.14A

Canopy surface Black, Power
Supply not included order
separately



REQUIRED
Accessory

08.8883.40A

Canopy surface White, Power
Supply not included order
separately



REQUIRED
Electrical

08.8889.14

Recessed power supply rose



REQUIRED
Electrical

08.8889.40

Recessed power supply rose



REQUIRED
Accessory

Installation

60.3097.11

1 m suspension rod with ceiling
rose with m6 thread

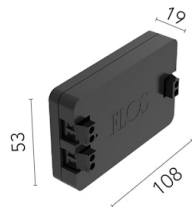


REQUIRED
Accessory

Installation

60.3097.14

1 m suspension rod extension set
with m6 thread



REQUIRED
Power supply
Electrical

60.8919
LED Power Supply Source for
remote installation. 48V/320W.
100/240 Vac

REQUIRED
Power supply
Electrical

08.0613.14A
Dimmable control box 1-10V,
24/48V. For remote installation.

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

06.1988.40
Multifunction Smart Device for
Tracking Magnet & Infra-Structure

OPTIONAL
Installation

08.8866.14
Fixed ceiling kit. 2 unit kit