



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 1mto 3m.

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

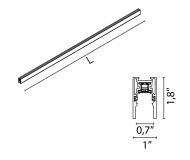
BOOK AN APPOINTMENT

Main specifications

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

Physical

Color	White
Trim	No
Field cuttable	Yes
Length (in)	39.37
Net weight (lb)	2.68
IP internal	20
IP external	20



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Family spec sheet	<u>↓</u> ZIP
Mounting instructions	↓ ZIP















https://professional.flos.com/en-US/us/product/the-tracking-magnet-surface-suspension-profile-casambi-on-board-dimmer-compatible-06.5060.40/

06.5060.40

Electrical

Forward voltage (V)	48
Driver	Remote
Dimmable	Yes
Dimming type	Non Dimmable, Dimmable
Emergency type	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.

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Accessories & Power Supply



REQUIRED Power supply

LEDSB60W48V-NDM-U01

LED Driver, 48VDC, 60W, Non-Dimming, 120-277V



REQUIRED Power supply

LEDSB60W48V-NDM-D01

LED Driver, 48VDC, 60W, Non-Dimming, 120-277V



REQUIRED Power supply

Electrical

EDSB30W48V-NDM-D01

LED power supply source for remote installation, 48V/30W



REQUIRED Power supply

LEDSB40W48V-NDM-U01

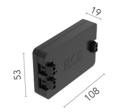
LED Driver, 48VDC, 40W, Non-Dimming, 120-277V



REQUIRED Power supply

LEDSB96W48V-NDM-D01

LED Driver, 48VDC, 96W, Non-Dimming, 120-277V



REQUIRED Power supply

Electrical

08.0613.14A

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



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

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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 8634 00

4m suspension steel cable



Installation

60.3014.11

Suspension rod with 1m rose. M6 thread



REQUIRED Accessory

Installation

60.3014.14

1 m suspension rod with ceiling rose kit. M6 thread



Installation

1 m suspension rod with ceiling rose with m6 thread



60.3097.14

1 m suspension rod extension set with m6 thread



REQUIRED Accessory

6.5017.40

The Tracking Magnet Surface/Suspension Profile End Caps

https://professional.flos.com/en-US/us/product/the-tracking-magnet-surface-suspension-profile-casambi-on-board-dimmer-compatible-06.5060.40/









REQUIRED Power supply

LEDSB96W48V-NDM-U01

LED Driver, 48VDC, 96W, Non-Dimming, 120-277V

REQUIRED Accessory

08.8883.40A

Canopy surface White, Power Supply not included order separately

REQUIRED Accessory

08.8883.14A

Canopy surface Black, Power Supply not included order separately

REQUIRED Accessory

Installation

08.0616.00

Ceiling fixing kit



OPTIONAL Corner

06.5005.14

The Tracking Magnet Recessed Profile 90° Mechanical Corner



OPTIONAL Corner

06.5006.14

The Tracking Magnet Recessed Profile Inner Mechanical Corner



OPTIONAL Corner

06.5007.14

The Tracking Magnet Recessed Profile Outer Mechanical Corner



OPTIONAL

Installation

08.8866.14

Fixed ceiling kit. 2 unit kit

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06.5060.40



OPTIONAL Bracket

08.8867.14UL

Track Ceiling Mounting clip 1/4" Kit - 1 Units

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06.5060.40