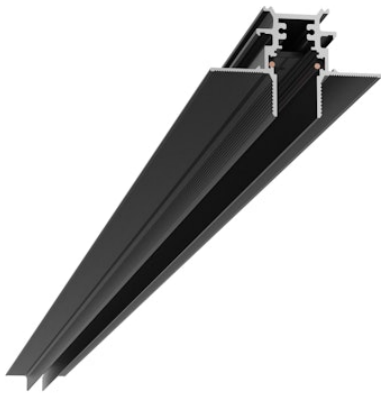


## The Tracking Magnet Recessed Profile Casambi / On Board Dimmer compatible

Designed by FLOS Architectural, 2018



Length: 39.37 - Wall recessed, Ceiling recessed

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?

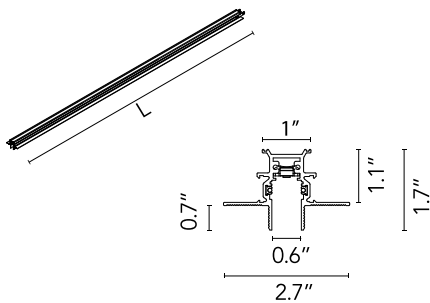
BOOK AN APPOINTMENT

### Main specifications

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

### Physical

|                 |       |
|-----------------|-------|
| Color           | Black |
| Trim            | No    |
| Field cuttable  | Yes   |
| Length (in)     | 39.37 |
| Net weight (lb) | 2.76  |
| IP internal     | 20    |
| IP external     | 20    |



### Download

|                       |     |
|-----------------------|-----|
| Family spec sheet     | ZIP |
| Mounting instructions | PDF |



Photometric

Extreme cut off                      No

Electrical

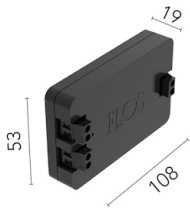
|                     |                 |
|---------------------|-----------------|
| Forward voltage (V) | 48              |
| Driver              | Remote          |
| Dimmable            | Yes             |
| Dimming type        | Dimmer on board |
| Emergency type      | No              |

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 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  
Power supply

ACCESSORYTYPE1

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



REQUIRED  
Power supply

ACCESSORYTYPE1

LEDSB30W48V-NDM-D01  
LED power supply source for  
remote installation, 48V/30W



REQUIRED  
Accessory

ACCESSORYTYPE1

08.0611.14  
The Tracking Magnet Profile Feed  
Connector



REQUIRED  
Accessory

ACCESSORYTYPE1

08.0612.14  
The Tracking Magnet Profile  
Intermediate Connector Straight



REQUIRED  
Accessory

ACCESSORYTYPE1

08.0614.14  
The Tracking Magnet Profile  
Intermediate Connector  
Flexible/Electrical Corner



REQUIRED  
Power supply

LEDSB96W48V-NDM-D01  
LED Driver, 48VDC, 96W, Non-  
Dimming, 120-277V



REQUIRED  
Power supply

LEDSB96W48V-NDM-U01  
LED Driver, 48VDC, 96W, Non-  
Dimming, 120-277V



REQUIRED  
Power supply

LEDSB40W48V-NDM-U01  
LED Driver, 48VDC, 40W, Non-  
Dimming, 120-277V



REQUIRED  
Power supply

LEDSB60W48V-NDM-U01  
LED Driver, 48VDC, 60W, Non-Dimming, 120-277V



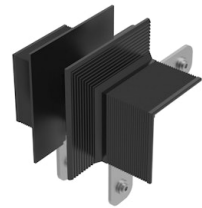
REQUIRED  
Power supply

LEDSB60W48V-NDM-D01  
LED Driver, 48VDC, 60W, Non-Dimming, 120-277V



OPTIONAL  
Accessory

06.5008.14  
The Tracking Magnet Recessed Profile End Caps



OPTIONAL  
Corner

06.5007.14  
The Tracking Magnet Recessed Profile Outer Mechanical Corner



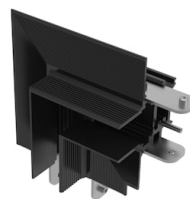
OPTIONAL  
Bracket

08.8867.14UL  
Track Ceiling Mounting clip 1/4"  
Kit - 1 Units



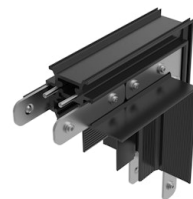
OPTIONAL  
ACCESSORYTYPE2

08.8866.14  
Fixed ceiling kit. 2 unit 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