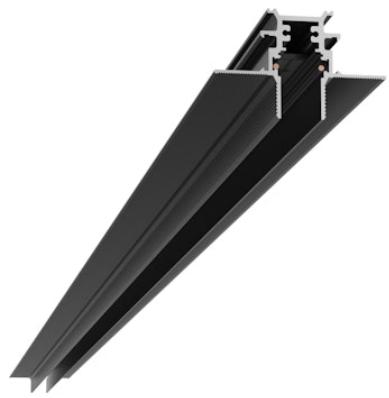


# FLOS

06.5001.14 Black

## T.MAGNET EVO RECESSED PROFILE 1500 BK 48V

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?

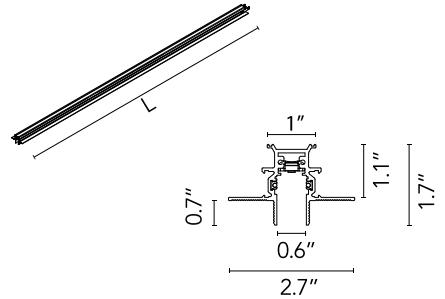
[BOOK AN APPOINTMENT](#)

### Main specifications

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

### Physical

Color	Black
Trim	No
Field cuttable	Yes
Length (in)	59.05
Net weight (lb)	4.12
IP internal	20
IP external	20

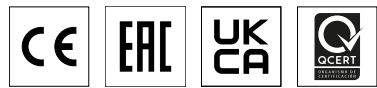


### Download

Family spec sheet



Mounting instructions



## Photometric

Extreme cut off

No

## Electrical

Forward voltage (V)	48
Driver	Remote excluded
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 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 aluminimum fastening profiles. Recommended for installations where the Tracking Magnet can be installed before the suspended plasterboard ceiling.

## Accessories & Power Supply



### 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

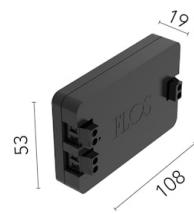


### REQUIRED Accessory

#### Electrical

08.0614.14

The Tracking Magnet Profile Intermediate Connector Flexible/Electrical Corner



### REQUIRED Power supply

#### Electrical

08.0613.14A

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



### REQUIRED Power supply

#### Electrical

LEDSB30W48V-NDM-D01

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



### REQUIRED Power supply

#### Electrical

LEDSB96W48V-NDM-D01

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



### REQUIRED Power supply

#### Electrical

LEDSB96W48V-NDM-U01

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



### REQUIRED Power supply

#### Electrical

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

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



**OPTIONAL**

Installation

08.8866.14

Fixed ceiling kit. 2 unit kit



**OPTIONAL**  
Accessory

06.5008.14  
The Tracking Magnet Recessed Profile End Caps



**OPTIONAL**  
Corner

06.5006.14  
The Tracking Magnet Recessed Profile Inner Mechanical Corner



**OPTIONAL**  
Bracket

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



**OPTIONAL**  
Corner

06.5007.14  
The Tracking Magnet Recessed Profile Outer Mechanical Corner



**OPTIONAL**  
Corner

06.5005.14  
The Tracking Magnet Recessed Profile 90° Mechanical Corner