

FLOS

06.0452.14 Black

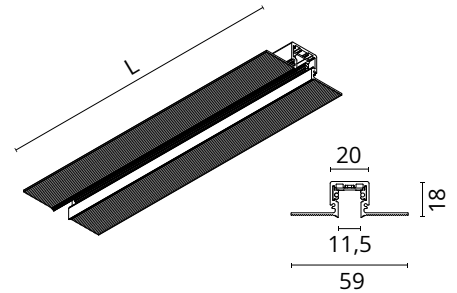
Reinforced Profile 3000mm Dimmable

Designed by FLOS Architectural, 2024



Recessed

Interior electromechanical recessed profile (24Vdc) from 1 to 3m long for wall or ceiling installation, with screw and plug fixation supplied with the profile. Request power connectors, intermediate connectors, and covers separately. Unit joints available in L, T, and X shapes in the same plane. Also includes a linear electric connector for joining two track sections in the same plane and a 90° electromechanical connector for joining profile sections in different planes (interior wall-wall, ceiling-wall).



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

BOOK AN APPOINTMENT

Main specifications

Mounting	Recessed
Environments	Indoor dry location
Light sources included	No

Physical

Colour	Black
Trim	No
Field cuttable	Yes
Recessed depth (mm)	18
Net weight (kg)	0.95
IP internal	20

Download

Mounting instructions



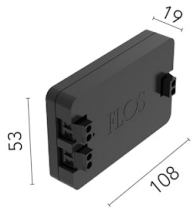
Photometric

Extreme cut off No

Electrical

Insulation class	III
Forward voltage (V)	24
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable DALI 2, Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No

Accessories & Power Supply



REQUIRED
Power supply

Electrical

08.0613.14A

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



REQUIRED
Power supply

Electrical

60.9352

LED power supply source for remote installation in 24V/200W electric control panel. To avoid problems of overload it is recommended to install a power source every 185W. 100/240V.



REQUIRED
Power supply

Electrical

60.9777A

Remote Power Supply Non Dimmable 24V. 120W. 220/240V



REQUIRED
Connector

Electrical

06.0456.14

Live end Feed



REQUIRED
Component

Mounting

06.0461.14

Blind End



REQUIRED
Power supply

Electrical

60.9705A

Remote Power Supply Non Dimmable 24V. 60W. 220/240V



REQUIRED
Corner

Electrical

06.0459.14

T Connector



REQUIRED
Corner

Electrical

06.0460.14

X Connector



OPTIONAL
Corner

Electrical

06.0458.14

Inner Corner



OPTIONAL
Corner

Electrical

06.0457.14

90° Corner



OPTIONAL
Connector

Electrical

06.2608.14

Straight Connector