

FLOS

F020GTKH006 Grey

Outgraze 35 Easy - Tunable White L 600mm Grey

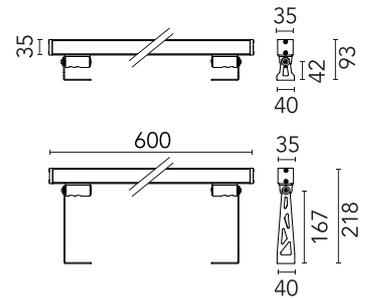
Designed by FLOS Outdoor, 2019



24V remote power supply and installation brackets to be ordered separately.
Dimmable PWM luminaires. Sandblasted glass.

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

BOOK AN APPOINTMENT



Main specifications

EAN	8054793338491
Mounting	Wall
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	9
Lumen Output (lm)	240

Physical

Colour	Grey
Trim	No
Orientation	Adjustable
Transversal tilting (°)	180
Length (mm)	600
Net weight (kg)	1.38
Package height (mm)	665
Package width (mm)	120
Package length (mm)	125
Package volume (m3)	0.01
IP internal	66

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Mounting instructions [↓ ZIP](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

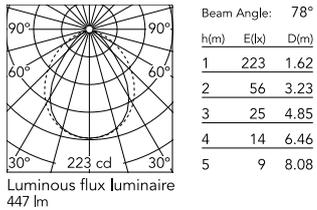
2D [↓ ZIP](#)

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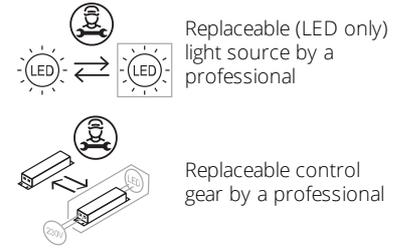
[Bim](#) [↓ ZIP](#)



Schematic light drawing



Ecodesign and Energy Labelling



Photometric

Light distribution	Symmetric
CCT (K)	2700-5700
CRI>	80
Beam angle C0-180 (°)	90
Beam angle C90-270 (°)	90

Electrical

Insulation class	III
Frequency (Hz)	50/60
Main voltage (Vac)	24
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable DALI PWM, Dimmable 1-10 PWM
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency	No

Notes

We recommend using a connection system with a degree of protection greater than or equal to the degree of protection of the luminaire.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

Chemical substances affect the anticorrosion covering protection.

For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

These effects are frequently caused by:

- over voltage coming from the mains' network where fixture is connected.
- electrostatic discharge (ESD) coming from the environment.

The use of a protective device against the overvoltage on the electrical installation is warmly suggest this helps to reduce the intensity of some of these phenomenon and prevent irreversible damages. The selection of the type of device to be used must be adjust on the electrical plant.

Accessories & Power Supply



REQUIRED
Accessory

F990C010000

3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable)



REQUIRED
Power supply

F990B27A000

Power supply 24Vdc 70W / 220-240V IP67 Class I selv. Non Dimmable



REQUIRED
Accessory

F1204006

One pair of long brackets L 200 mm. Grey



REQUIRED
Accessory

F1203006

One pair of short brackets L 80 mm. Grey



REQUIRED
Power supply

F990B09A000

CONTROL INTERFACE 24V PWM 2CH - DALI IP20 CLASS III. Vin 24Vdc 90W (POWER SUPPLY NOT INCLUDED)



REQUIRED
Accessory

F990C00A000

2 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable)



REQUIRED
Power supply

F990B29A000

Power supply 24Vdc 100W / 220-240V IP67 Class I selv. Non Dimmable



REQUIRED
Power supply

F990B28A000

Power supply 24Vdc 50W / 220-240V IP67 Class I selv. Non Dimmable