

FLOS

F021J4LA006 Grey

Outgraze 50 Easy L 900 mm Non Dimmable Grey

Designed by FLOS Outdoor, 2019



Integrated 220/240V power supply. Installation brackets, to be ordered separately.
Sandblasted glass.

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

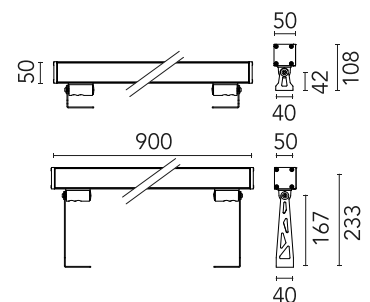
BOOK AN APPOINTMENT

Main specifications

EAN	8054793364599
Mounting	Wall
Light source type	LED
Light sources included	Yes
LED type	Top LED
Number of lamps	1
Power (W)	20
System power (W)	20
Lumen Output (lm)	1092

Physical

Colour	Grey
Trim	No
Orientation	Adjustable
Transversal tilting (°)	180
Length (mm)	900
Net weight (kg)	2.47
Package height (mm)	970
Package width (mm)	120
Package length (mm)	120
Package volume (m3)	0.01
IP internal	66
Drive Over	No



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Mounting instructions [ZIP](#)

Photometric Files

LDT / IES [ZIP](#)

Technical Drawings

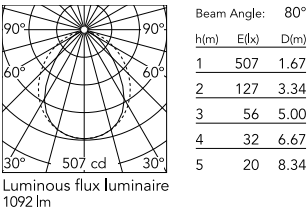
2D [ZIP](#)

3D [ZIP](#)

[Bim](#) [ZIP](#)



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	90
Beam angle C90-270 (°)	90

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable
Dimming interface	Not Dimmable
Emergency	No

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class D

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

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	REQUIRED Accessory	REQUIRED Accessory	REQUIRED Accessory
F021Z010000	F021Z020000	F021Z070000	F990C010000
Plug&play connector 4 poles	Double 4-pole plug&play connector + 3-pole cable, 600 mm length.	Cap for panel (on the fixtures) plug connector 4-5 poles	3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable)
			
REQUIRED Accessory	REQUIRED Accessory	REQUIRED Accessory	
F990C080000	F1204006	F1203006	
Connector kit 5-pole flying socket + EU plug IP68.	One pair of long bracketss L 200 mm. Grey	One pair of short brackets L 80 mm. Grey	