



F021B1HA018 Deep Brown

Outgraze 50 L 1200 mm Non Dimmable Deep Brown

Designed by FLOS Outdoor, 2019



Integrated 220/240V power supply. Installation brackets, to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. SMART version available upon request (power 18,5W - flux -30% lm).

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

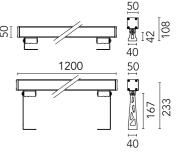
BOOK AN APPOINTMENT

Main specifications

EAN	8054793347097
Mounting	Wall
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	27
Lumen Output (lm)	2481

Physical

Colour	Deep Brown
Trim	No
Orientation	Adjustable
Transversal tilting (°)	180
Length (mm)	1200
Net weight (kg)	6.56
Package height (mm)	130
Package width (mm)	120
Package length (mm)	1270
Package volume (m3)	0.02
IP internal	66



Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

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⊥ ZIP











IP 66 IK 07

Ecodesign and Energy Labelling





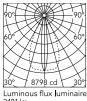


Replaceable control gear by a professional

https://professional.flos.com/en/global/product/outgraze-50-l-1200-mm-non-dimmable-deep-brown-f021b1ha018/

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Schematic light drawing



Beam Angle:		13°
h(m)	E(lx)	D(m)
1	8798	0.22
2	2199	0.44
3	978	0.66
4	550	0.88
5	352	1.10

Photometric

Light distribution	Asymmetric
CCT (K)	2200
CRI>	80
Beam angle C0-180 (°)	13
Beam angle C90-270 (°)	53
Extreme cut off	No

Electrical

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

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

F1204018

One pair of long brackets L 200 mm. Deep Brown

REQUIRED Accessory

F1203018

One pair of short brackets L 80 mm. Deep Brown

REQUIRED Accessory

F990C00A00

2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable)

REQUIRED Accessory

F021Z01000

Plug&play connector 4 poles





REQUIRED Accessory

F0217030000

4-pole plug&play connector + 3-pole cable, 5000 mm length.

REQUIRED Accessory

F990C010000

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