

Outgraze 35 L 300 mm Black

Designed by FLOS Outdoor, 2019



48V remote power supply and installation brackets to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. Dimmable PWM luminaires. SMART version available upon request (power 4W - flux -50% lm).

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

BOOK AN APPOINTMENT

Main specifications

EAN	8054793324593
Mounting	Wall
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	7
Lumen Output (lm)	537

Physical

Colour	Black
Trim	No
Orientation	Adjustable
Transversal tilting (°)	180
Length (mm)	300
Net weight (kg)	1
Package height (mm)	130
Package width (mm)	115
Package length (mm)	365
Package volume (m3)	0.01
IP internal	66



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Mounting instructions [ZIP](#)

Photometric Files

LDT / IES [ZIP](#)

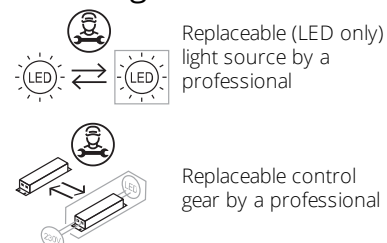
Technical Drawings

2D [ZIP](#)

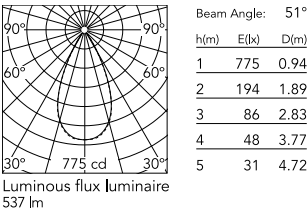
3D [ZIP](#)



Ecodesign and Energy Labelling



Schematic light drawing



Photometric

Light distribution	Symmetric
CCT (K)	2200
CRI>	80
Beam angle C0-180 (°)	59
Beam angle C90-270 (°)	59
Extreme cut off	No

Electrical

Insulation class	III
Frequency (Hz)	50/60
Main voltage (Vac)	48
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

F1204030
One pair of long brackets L 200 mm. Black



REQUIRED
Power supply

F990B08A000
CONTROL INTERFACE 48V PWM - DALI IP20 CLASS III. Vin 48Vdc 120W (POWER SUPPLY NOT INCLUDED)



REQUIRED
Power supply

F990B15A000
CONTROL INTERFACE 48V PWM - 1..10V IP20 CLASS III. VIN 48Vdc 120W (POWER SUPPLY NOT INCLUDED)



REQUIRED
Accessory

F990C00A000
2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable)



REQUIRED
Power supply

RF25746
Power supply 48V 240W /110-240V single output DIN RAIL.



REQUIRED
Power supply

RF25753
Power supply 48V 60W / 110-240V IP67 Class II selv eq.



REQUIRED
Accessory

F1203030
One pair of short brackets L 80 mm. Black



REQUIRED
Accessory

F990C010000
3/4 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable)