



F021LTkd012 Forest Green

Outgraze 50 Easy L 600 mm Tunable White DALI Forest Green

Designed by FLOS Outdoor, 2019



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

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

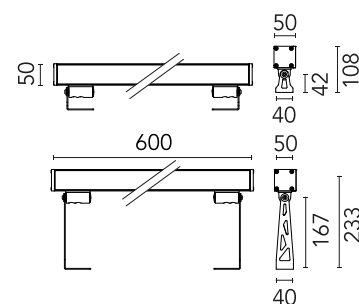
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Main specifications

EAN	8054793364902
Mounting	Wall
Light source type	LED
Light sources included	Yes
LED type	Top LED
Number of lamps	1
Power (W)	15
System power (W)	14.5
Lumen Output (lm)	440

Physical

Colour	Forest Green
Trim	No
Orientation	Adjustable
Transversal tilting (°)	180
Length (mm)	600
Net weight (kg)	1.9
Package height (mm)	665
Package width (mm)	125
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

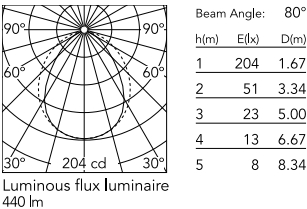
2D [ZIP](#)

3D [ZIP](#)

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



Schematic light drawing



Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700-5700
CRI>	80
Beam angle C0-180 (°)	100
Beam angle C90-270 (°)	100

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmable DALI 2
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

F021Z090000
Double 4-pole plug&play connector + 4-pole cable, 600 mm length.



REQUIRED
Accessory

F021Z100000
4-pole plug&play connector + 4-pole cable, 5000 mm length.



REQUIRED
Accessory

F021Z010000
Plug&play connector 4 poles



REQUIRED
Accessory

F021Z070000
Cap for panel (on the fixtures) plug connector 4-5 poles



REQUIRED
Accessory

F990C010000
3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable)



REQUIRED
Power supply

F990B28A000
Power supply 24Vdc 50W / 220-240V IP67 Class I selv. Non Dimmable



REQUIRED
Power supply

F990B29A000
Power supply 24Vdc 100W / 220-240V IP67 Class I selv. Non Dimmable



REQUIRED
Accessory

F1203012
One pair of short brackets L 80 mm. Forest Green



REQUIRED
Accessory

F1204012

One pair of long brackets L 200
mm. Forest Green



REQUIRED
Power supply

F990B27A000

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