

# FLOS

F1310001 White

## Camouflage 140 mm White

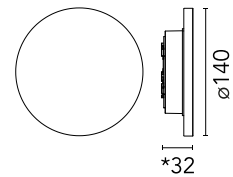
Designed by Piero Lissoni



24V remote power supply to be ordered separately. Includes power cable of 100 mm. The power supply can be installed remotely (installation box not required) or housed at the back of the luminaire in the optional installation box.

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\*Concrete, crema d'orcina, basaltina H = 35 mm

### Main specifications

Mounting	Wall surface
Environments	Outdoor wet location
LED type	Power LED
Lamp category	LED
Iicos	No
Power (W)	8
System flux (lm)	474

### Physical

Colour	White
Trim	No
Orientation	Fixed
Net weight (kg)	0.45
IP internal	65

### Download

[Mounting instructions](#)  ZIP

### Photometric Files

[LDT / IES](#)  ZIP

### Technical Drawings

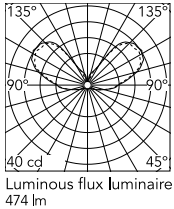
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



## Schematic light drawing



## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



Replaceable (LED only)  
light source by a  
professional

## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	80
Beam angle C0-180 (°)	157
Beam angle C90-270 (°)	157

## Electrical

Insulation class	III
Frequency (Hz)	50-60
Main voltage (Vac)	24
Driver	Remote excluded
Dimmable	Yes
Dimming type	Non Dimmable, Dimmable 1-10V, Dimmable DALI 1
Emergency type	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

F1318000

Box for installation for  
Camouflage Ø 140mm



REQUIRED  
Power supply

RF25752

Power supply 24Vdc 20W / 220-  
240V IP67 Class II selv. Non  
Dimmable



REQUIRED  
Power supply

RF25747

Power supply 24V 10W / 110-  
240V IP20 Class II selv. Non  
Dimmable



REQUIRED  
Power supply

RF25750

Power supply 24Vdc 17W / 110-  
240V (15W@110V) IP20 Class II  
selv. Dimmable Push-Dimm Or  
1.10V



REQUIRED  
Power supply

RF25748

Power supply dual function Vout  
24Vdc: 8W/100÷240V Iout  
350ma: 6x1W/100÷240V IP65  
Class II selv. Non Dimmable



REQUIRED  
Power supply

F990B23AZ00

Power supply 24Vdc 35W / 120-  
270V IP67 Class II selv.



REQUIRED  
Power supply

RF26387A

Power supply 24Vdc 20W / 110-  
240Vdc (15W@110V) IP67 Class  
II selv. Dimmable DALI



REQUIRED  
Power supply

F990B27A000

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



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