

# FLOS

 F1315U18 Deep Brown

## Camouflage 240 mm Non Dimmable Deep Brown

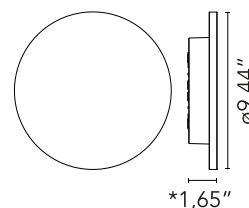
Designed by Piero Lissoni



24V remote power supply to be ordered separately. Supplied with a 1000 mm length outgoing neoprene cable. Version 110V upon request.

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\*Concrete, crema d'orcia, basaltina H = 1,88"

### Main specifications

|                  |                      |
|------------------|----------------------|
| Mounting         | Wall surface         |
| Environments     | Outdoor wet location |
| LED type         | Power LED            |
| Lamp category    | LED                  |
| Power (W)        | 12                   |
| Source flux (lm) | 1281                 |
| System flux (lm) | 773                  |

### Physical

|                     |            |
|---------------------|------------|
| Color               | Deep Brown |
| Orientation         | Fixed      |
| Length (in)         | 9.5        |
| Net weight (lb)     | 2.2        |
| Package height (in) | 4.3        |
| Package width (in)  | 11.8       |
| Package length (in) | 11.8       |
| Package volume (in) | 549        |
| IP internal         | 65         |

### Download

Family spec sheet [ZIP](#)  
Mounting instructions [ZIP](#)

### Photometric Files

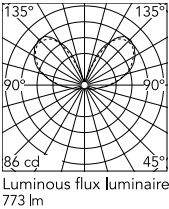
LDT / IES [ZIP](#)



### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class D

# Schematic light drawing



## Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 2700      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 151       |
| Beam angle C90-270 (°) | 151       |

## Electrical

|              |                 |
|--------------|-----------------|
| Driver       | Remote excluded |
| Dimmable     | No              |
| Dimming type | Non Dimmable    |

## 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  
Power supply

Electrical

LED40W24V-PWM-B01  
LED power supply source for  
remote installation, 24V/40W  
Dimming 0-10V



REQUIRED  
Power supply

Electrical

LED60W24V-PWM-B01  
LED power supply source for  
remote installation, 24V/60W,  
120-277V, Dimming 0-10V



REQUIRED  
Power supply

Electrical

LEDSB96W24V-VAR-Y01  
LED power supply source for  
remote installation, 24V/96W,  
120-277V, Variable dim Triac, 0-  
10V Dimming PWM