

FLOS

F018D35AU25 Terracotta

In Vitro Suspension

Designed by Philippe Starck, 2020



Hanging version. Light source included. 110-277V ON/OFF or dimmable electrical power integrated within the dedicated ceiling attachment. Hanging cable length 1000 mm.

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

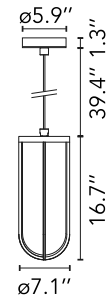
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Main specifications

EAN	8054793317274
Mounting	Suspension
Environments	Outdoor wet location
Light Source Type	LED
Light sources included	Yes
LED type	Edge Lighting
Number of lamps	1
System power (W)	13
System flux (lm)	855

Physical

Color	Terracotta
Orientation	Fixed
Cord color	Black
Net weight (lb)	10.06
Gross weight (lb)	11.18
Package height (in)	9.25
Package width (in)	25.79
Package length (in)	15.16
Package volume (in)	3616.34
IP internal	66



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[Family spec sheet](#)  ZIP


[Mounting instructions](#)  ZIP



Photometric Files

[LDT / IES](#)  ZIP

Ecodesign and Energy Labelling

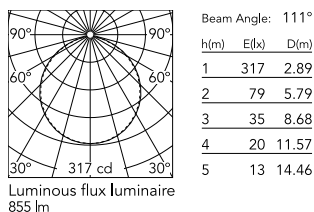
This product contains a light source of energy efficiency class F

   Replaceable (LED only) light source by a professional

  Replaceable control gear by a professional



Schematic light drawing



Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	111
Beam angle C90-270 (°)	111
Extreme cut off	No

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	110-277
Driver	Integrated
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.