

FLOS

F018E31K001 White

In Vitro Unplugged NEW

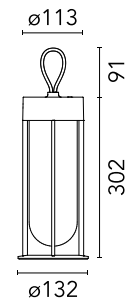
Designed by Philippe Starck



Portable version equipped with a carrying handle. Adjustable driver 5/100÷240V/50-60Hz integrated in the body of the luminaire with optical switch sensor on the head and with a 4-step dimming function: 100%-50%-3%-OFF. Rechargeable with a 120cm long Micro USB-C cable ensuring continuous emission for up to 6 hours. Charger with interchangeable EUR, UK and USA plugs.

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

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Main specifications

Mounting	Table
Environments	Outdoor wet location
LED type	Edge Lighting
Lamp category	LED
Power (W)	2.5W
Source flux (lm)	195
System flux (lm)	124

Physical

Colour	White
Trim	No
Orientation	Fixed
Net weight (kg)	1
IP internal	65

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[Mounting instructions](#) ZIP

Photometric Files

[LDT / IES](#) ZIP

Technical Drawings

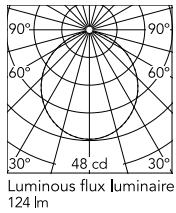
[2D](#) ZIP

[3D](#) ZIP

[Bim](#) ZIP



Schematic light drawing



Beam Angle: 106°

h(m)	E(lx)	D(m)
1	48	2.65
2	12	5.31
3	5	7.96
4	3	10.62
5	2	13.27

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Beam angle C0-180 (°)	106
Beam angle C90-270 (°)	106

Electrical

Insulation class	III
Frequency (Hz)	50-60
Main voltage (Vac)	5/100÷240V
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmer on board
Emergency type	No

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

Notes

When setting up and maintaining the device, be particularly careful not to damage the powder coating.

Damage combined with water may lead to corrosion.

Chemical products may damage the corrosion protection.