

# FLOS

F018E21K012 Forest Green

## In Vitro Unplugged

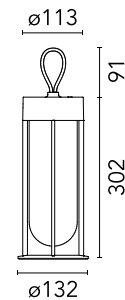
Designed by Philippe Starck, 2020



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.

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### Main specifications

EAN	8054793317823
Mounting	Table
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Edge Lighting
Number of lamps	1
System power (W)	2.5
Source flux (lm)	182
System flux (lm)	115

### Physical

Colour	Forest Green
Trim	No
Orientation	Fixed
Net weight (kg)	2.5
Package height (mm)	495
Package width (mm)	200
Package length (mm)	180
Package volume (m3)	0.02
IP internal	65

### Download

[Mounting instructions](#) ZIP

### Photometric Files

[LDT / IES](#) ZIP

### Technical Drawings

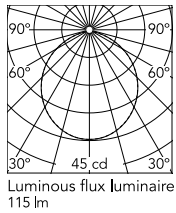
[2D](#) ZIP

[3D](#) ZIP

[Bim](#) ZIP



## Schematic light drawing



Beam Angle: 106°

h(m)	E(lx)	D(m)
1	45	2.64
2	11	5.29
3	5	7.93
4	3	10.58
5	2	13.22

Luminous flux Luminaire  
115 lm

## Photometric

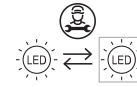
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
Beam angle C0-180 (°)	106
Beam angle C90-270 (°)	106

## Electrical

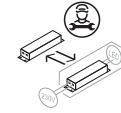
Insulation class	III
Frequency (Hz)	50/60
Main voltage (Vac)	5
Power supply	Integrated
Power supply type	Dimmer on board
Emergency	No
Batteries inside	Yes
Battery type	LI-IO

## 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.