

FLOS

F018E31KU13 Pale Green

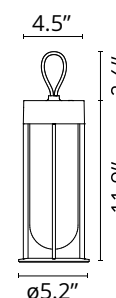
In Vitro Unplugged

Designed by Philippe Starck, 2020

124lm - 3000K - CRI> 90 - Beam° 106

Portable outdoor lamp emitting direct light through Edge Lighting technology. Aluminium structure with carrying handle. Optical switch sensor on the head enables 4-step dimming: 100% – 50% – 3% – OFF. Provides up to 6 hours of use. Rechargeable via USB-C.

In Vitro Unplugged was designed by Philippe Starck as a smaller, portable version of the In Vitro series, maintaining the same refined aesthetic while offering greater flexibility. Inspired by the idea of a contemporary lantern, it features an elegant, minimal frame that creates the illusion of an empty glass volume illuminated from within. The design captures Philippe Starck's signature blend of minimalism and innovation, bringing a poetic yet highly functional light source to outdoor environments.



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

BOOK AN APPOINTMENT

Main specifications

EAN	8054793318448
Mounting	Portable
Environments	Outdoor wet location
Light Source Type	LED
Light sources included	Yes
LED type	LED Module, Edge Lighting
Number of lamps	1
System power (W)	2.5
System flux (lm)	124

Physical

Color	Pale Green
Orientation	Fixed
Net weight (lb)	5.51
Gross weight (lb)	6.06
Package height (in)	19.49
Package width (in)	8.07
Package length (in)	7.09
Package volume (in)	1114.66
IP internal	65

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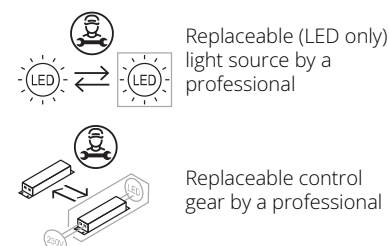
Family spec sheet [ZIP](#)
Mounting instructions [ZIP](#)

Photometric Files

LDT / IES [ZIP](#)

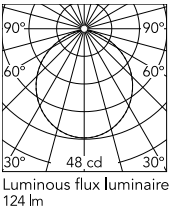
Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F





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	Roto symmetric
CCT (K)	3000
CRI>	90
Beam angle C0-180 (°)	106
Beam angle C90-270 (°)	106
Extreme cut off	No

Electrical

Insulation class	III
Driver	Remote excluded
Dimmable	Yes
Dimming range (%)	1-100
Dimming interface	Dimmer Integrated
Emergency type	No
Batteries inside	Yes
Battery type	LI-IO
Charging socket/connector	USB-C

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.