FLOS

F018F22BU13 Pale Green

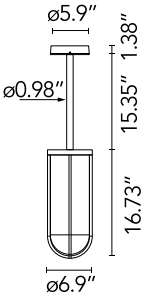
In Vitro Rod 2

Designed by Philippe Starck, 2020

799lm - 2700K - CRI> 80 - Beam° 111

Rod-mounted outdoor lamp emitting diffused light. Opalescent diffuser integrated in the head with external transparent borosilicate safety glass. Structure in extruded and die-cast aluminium treated with chemical conversion process and powder-coated finish. Integrated LED light source with Edge Lighting technology. Integrated 220–240V ON/OFF, 1–10 V or DALI dimmable power supply.

Designed by Philippe Starck, In Vitro is an elegant outdoor lighting collection inspired by the idea of a contemporary lantern. An elegant, minimal frame creates the illusion of an empty glass volume, illuminated from within like a pure architectural form of light. In Vitro Rod boasts a rigid suspension system while maintaining the essence of the In-Vitro family with its encapsulated light. The design captures Starck's signature balance of minimalism and innovation, resulting in a poetic yet highly functional light for outdoor environments.



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

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Family spec sheet ZIP

Mounting instructions ZIP

Photometric Files

LDT / IES ZIP

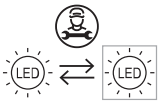
Main specifications

EAN	8054793319070
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)	799

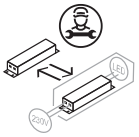
Physical

Color	Pale Green
Orientation	Fixed
Net weight (lb)	10.06
Gross weight (lb)	11.18
Package height (in)	11.02
Package width (in)	38.03
Package length (in)	11.02
Package volume (in)	4621.59
IP internal	66

Ecodesign and Energy Labelling



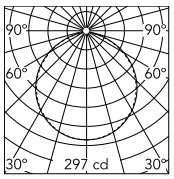
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

RG	IP	IK
IEC 62471	66	10

Schematic light drawing



Luminous flux luminaire
799 lm

Beam Angle: 111°

h(m)	E(lx)	D(m)
1	297	2.89
2	74	5.79
3	33	8.68
4	19	11.57
5	12	14.46

Photometric

Light distribution	Symmetric
CCT (K)	2700
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)	100-127
Driver	Integrated
Dimmable	Yes
Dimming interface	Dimmer Integrated