



In Vitro Unplugged

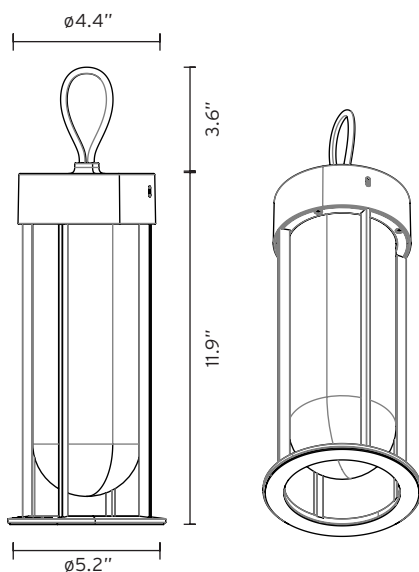
Portable Outdoor Light Designed by Philippe Starck

Description

Lighting outdoor collection with diffuse light for exterior. The unplugged version is a portable version equipped with a carrying handle. Integral opalescent diffuser and external protection in transparent borosilicate glass. The structure is made of die-cast and extruded aluminum treated with a chemical conversion process for effective resistance to atmospheric agents. The body is powder coated and comes in various finishes. Integrated LED light source with Edge Lighting optical technology to guarantee perfect light uniformity. Integral 120V ON/OFF or 0-10V dimmable electrical power supply. The bollard version can be installed on any floor with anchors. Required Box accessory for concrete installation on ground to be order separately.



Dimensions



Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

Lamp

Lamp Type	LED - Edge Lighting
Wattage	2.5W
Output Nominal	182lm, 195lm
Color Temperature	2700K, 3000K
Color rendering	CRI 90

Optical

Beam Angle	111°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

Material	Aluminum / Glass
Aiming	Fixed
Weight	2.2 Lbs
Ingress Protection Rating	IP65
Finishes	Painted lacquer

01 White	33 Anthracite	30 Black	18 Deep Brown
12 Forest Green	25 Terracotta	13 Pale Green	

Installation type	Portable ground
Environment	Outdoor, Wet location
Impact protection	IK08



In Vitro Unplugged

Portable Outdoor Light Designed by Philippe Starck

Electrical & Control

Voltage	120V
Control	Touch 0-10V Dimmable
Driver	Integral

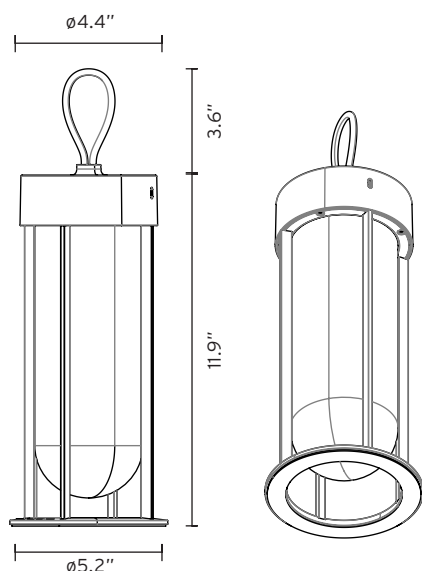
Performance

Maximum delivered output	110lm
Efficacy	44lm/W

Notes

- 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.
- Driver 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.
- Painted versions are an exterior rated epoxy polyester powder coat finish for superior strength, heat and UV resistance.
- During maintenance avoid scratching or damaging the finish as it may result in premature corrosion of metal surfaces. Avoid cleaning fixtures with corrosive chemicals as it may result in voiding the warranty.

Dimensions



Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty









2 years from date of sale.

In Vitro Unplugged

Portable Outdoor Light Designed by Philippe Starck

How to Specify

ex. F018C25BU01

CCT	CRI	Wattage	Initial Lumens	Part Number	Finish	Power Supply
2700K	90	2.5W	182lm	F018E21KU01	 01 White	Integral 0-10V LED driver UL
				F018E21KU12	 12 Forest Green	
				F018E21KU25	 25 Terracotta	
				F018E21KU13	 13 Pale Green	
				F018E21KU30	 30 Black	
				F018E21KU18	 18 Deep Brown	
				F018E21KU33	 33 Anthracite	
3000K	90	2.5W	195lm	F018E31KU01	 01 White	Integral 0-10V LED driver UL
				F018E31KU12	 12 Forest Green	
				F018E31KU25	 25 Terracotta	
				F018E31KU13	 13 Pale Green	
				F018E31KU30	 30 Black	
				F018E31KU18	 18 Deep Brown	
				F018E31KU33	 33 Anthracite	