



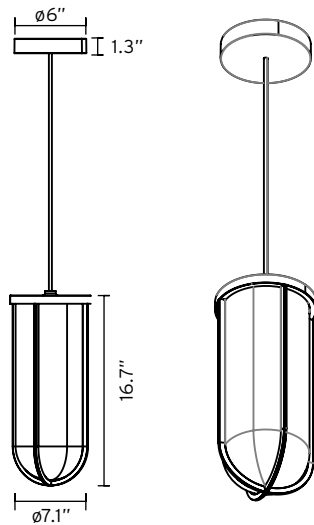
In Vitro Suspension

Suspension Outdoor Light Designed by Philippe Starck

Description

Lighting outdoor collection with diffuse light for exterior ground, wall and ceiling/ suspension installation. 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	13W
Output Nominal	1387lm, 1474lm
Color Temperature	2700K, 3000K
Color rendering	CRI 80

Optical

Beam Angle	111°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

Material	Aluminum / Glass
Aiming	Fixed
Weight	2.8 Lbs
Ingress Protection Rating	IP66
Finishes	Painted lacquer

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

Installation type	Suspended
Environment	Outdoor, Wet location
Impact protection	IK10 Top / IK03 Glass



In Vitro Suspension

Suspension Outdoor Light Designed by Philippe Starck

Electrical & Control

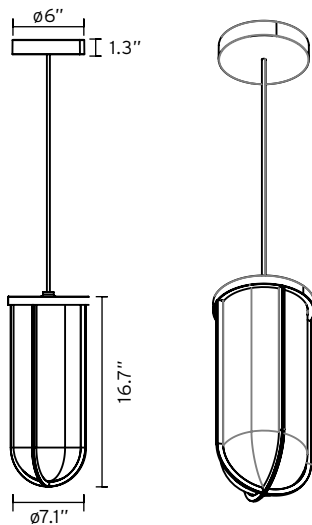
Voltage	120V
Control	Non Dimmable, 0-10V Dimmable
Driver	Integral

Performance

Maximum delivered output	855lm
Efficacy	65.8lm/W

Notes

Dimensions



Certifications



Photometrics

For current IES files please visit arch.flosusa.com

Warranty















2 years from date of sale.

- Recommended connections for in-ground installations with a 2-way terminal block 4-pole IP68 water stop on 24V side. Order separately.
- Painted versions are an exterior rated epoxy polyester powder coat finish for superior strength, heat and UV resistance.
- During installation and 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.
- Pole IP68 water stop on 24V side. Order separately.
- Recommended connections for in-ground installations with a 2-way terminal block 4-pole IP68 water stop on 24V side. Order separately.
- LED fixtures are highly susceptible to failure due to electrical effects from poor connections, and electrical short circuits. These are frequently caused by (a) overvoltage from primary voltage sources, (b) electrostatic discharge from the exterior environment. Ensure that all outdoor fixtures are installed on GFI circuits as required by code, and use proper surge protecting devices to avoid irreversible damages to electrical components.
- Wire length is 39.3 inches.

In Vitro Suspension

Suspension Outdoor Light Designed by Philippe Starck

Specifications

CCT	CRI	Wattage	Initial Lumens	Part Number	Finish	Power Supply
2700K	80	11W	1387lm	F018D25AU01	 01 White	Integral Not dimmable LED driver UL
				F018D25AU12	 12 Forest Green	
				F018D25AU25	 25 Terracotta	
				F018D25AU13	 13 Pale Green	
				F018D25AU30	 30 Black	
				F018D25AU18	 18 Deep Brown	
				F018D25AU33	 33 Anthracite	
3000K	80	11W	1474lm	F018D35AU01	 01 White	Integral Not dimmable LED driver UL
				F018D35AU12	 12 Forest Green	
				F018D35AU25	 25 Terracotta	
				F018D35AU13	 13 Pale Green	
				F018D35AU30	 30 Black	
				F018D35AU18	 18 Deep Brown	
				F018D35AU33	 33 Anthracite	

In Vitro Suspension

Suspension Outdoor Light Designed by Philippe Starck

Specifications

CCT	CRI	Wattage	Initial Lumens	Part Number	Finish	Power Supply
2700K	80	11W	1387lm	F018D25BU01	01 White	Integral 0-10V LED driver UL
				F018D25BU12	12 Forest Green	
				F018D25BU25	25 Terracotta	
				F018D25BU13	13 Pale Green	
				F018D25BU30	30 Black	
				F018D25BU18	18 Deep Brown	
				F018D25BU33	33 Anthracite	
3000K	80	11W	1474lm	F018D35BU01	01 White	Integral 0-10V LED driver UL
				F018D35BU12	12 Forest Green	
				F018D35BU25	25 Terracotta	
				F018D35BU13	13 Pale Green	
				F018D35BU30	30 Black	
				F018D35BU18	18 Deep Brown	
				F018D35BU33	33 Anthracite	