

F016B33BU12 Forest Green

Caule Bollard Nest 3 Dimmable 1-10V

Designed by Patricia Urquiola, 2019

5W - 137lm - 3000K - CRI> 80



Outdoor bollard lamp emitting direct or diffused light for outdoor use. Flexible stem structure in AISI 304 stainless steel with base in die-cast aluminium. Lamp head available in two different models: solid moulded aluminium, for direct soft light, with sanded glass screen integrated or with a 'nest' cover, a metallic mesh in AISI 316L stainless steel featuring a methacrilate screen creating a unique wash of diffuse light. Integrated LED light source. Integrated 220–240V ON/OFF or 1–10V dimmable power supply. Supplied with 200 mm neoprene cable. Suitable for installation on any flooring with anchors. Installation box for concrete flooring sold separately. 110V version available upon request.

Designed by Patricia Urquiola, Caule is a botanical-inspired outdoor lighting collection defined by a slender, pliable stem that recalls the posture of a flower. Typical of Urquiola's approach, the design balances natural inspiration with technical precision. The Caule Bollard model offers a softer alternative to conventional bollard lighting, bringing an organic presence that integrates seamlessly into gardens, pathways and terraces.

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Mounting instructions



ZIP

Photometric Files

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Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



REPLACEABLE2



PWRSUPRPL2

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

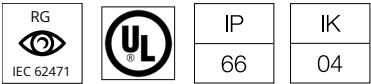
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Main specifications

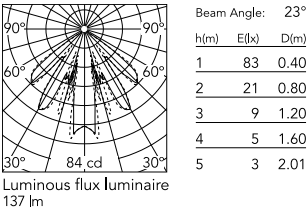
EAN	8054793244778
Mounting	Ground
Environments	Outdoor wet location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	5
System power (W)	5
System flux (lm)	137

Physical

Color	Forest Green
Orientation	Fixed
Net weight (lb)	10.58
Gross weight (lb)	11.64
Package height (in)	5.91
Package width (in)	58.27
Package length (in)	26.77
Package volume (in)	9212.18
IP internal	66
Dynamic load (kg)	No



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Extreme cut off	No

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	120-277
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming range (%)	10-100
Dimming interface	Dimmer Integrated
Emergency type	No

Notes

We recommend using a connection system with a degree of protection greater than or equal to the degree of protection of the luminaire.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

Chemical substances affect the anticorrosion covering protection.

For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

These effects are frequently caused by:

- over voltage coming from the mains' network where fixture is connected.
- electrostatic discharge (ESD) coming from the environment.

The use of a protective device against the overvoltage on the electrical installation is warmly suggest this helps to reduce the intensity of some of these phenomenon and prevent irreversible damages. The selection of the type of device to be used must be adjust on the electrical plant.

Accessories & Power Supply



OPTIONAL
Accessory

F016Z000000

Box for ground installation