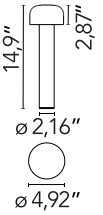
FLOS

F003A31AU12 Forest Green

Bellhop Bollard H 380 mm Non Dimmable

Designed by Edward Barber and Jay Osgerby, 2018

100-240V power supply included. Ready for installation on solid surface. Each luminaire is equipped with 200 mm cable for connection inside the luminaire body. Reccomended connection wit a 2 way terminal block 4 poles IP68 H2O Stop, to be ordered separately.



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

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Main specifications

EAN	8054793185651
Mounting	Ground
Environments	Outdoor wet location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
System power (W)	8
System flux (lm)	580

Physical

Color	Forest Green
Orientation	Fixed
Net weight (lb)	2.38
Gross weight (lb)	2.65
Package height (in)	20.28
Package width (in)	6.5
Package length (in)	6.5
Package volume (in)	855.62
IP internal	65

RG IEC 62471

Download

Family spec sheet ZIP

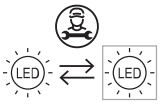
Mounting instructions ZIP

Photometric Files

LDT / IES ZIP

Ecodesign and Energy Labelling

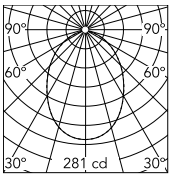
This product contains a light source of energy efficiency class D



Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Schematic light drawing



Luminous flux luminaire
580 lm

Beam Angle: 85°

h(m)	E(lx)	D(m)
1	281	1.84
2	70	3.68
3	31	5.52
4	18	7.36
5	11	9.20

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	85
Beam angle C90-270 (°)	85
Extreme cut off	No

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	100-240
Driver	Integrated
Dimmable	No
Dimming interface	Not Dimmable
Emergency type	No

Notes

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

F003Z010000

Base plate with bolt