

# FLOS

F023E3AA001 White

## Pointbreak Bollard 1 - 300

Designed by Piero Lissoni, 2020

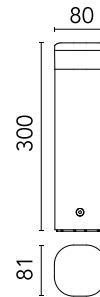
6W - 285lm - 3000K - CRI> 80



LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

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

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### Main specifications

EAN	8054793374192
Mounting	Ground
Light source type	LED
Light sources included	Yes
LED type	Top LED
Number of lamps	1
Power (W)	6
System power (W)	5.6
Source flux (lm)	600
Lumen Output (lm)	285

### Physical

Colour	White
Orientation	Fixed
Length (mm)	81
Net weight (kg)	2.25
Package height (mm)	165
Package width (mm)	380
Package length (mm)	230
Package volume (m3)	0.01
IP internal	65
H2O stop	Yes
Drive Over	No

### Download

[Mounting instructions](#)  ZIP

### Photometric Files

[LDT / IES](#)  ZIP

### Technical Drawings

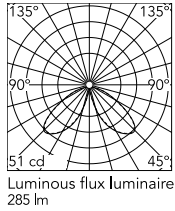
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



## Schematic light drawing



Beam Angle: 42°

h(m)	E(lx)	D(m)
1	51	1.52
2	13	3.05
3	6	4.57
4	3	6.09
5	2	7.62

## Photometric

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

## Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable
Dimming interface	Not Dimmable
Emergency	No

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class D



## Accessories & Power Supply



OPTIONAL  
Accessory

F990C00A000

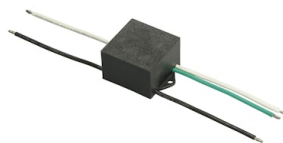
2 way terminal block 4 poles IP68  
H2O stop. (ø5,5÷12mm cable)



OPTIONAL  
Accessory

F990C010000

3/4 way terminal block 4 poles  
IP68 H2O stop. (ø5,5÷12mm  
cable)



OPTIONAL  
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION  
DEVICE)



OPTIONAL  
Accessory

F023Z050000

Base plate with bolt