

FLOS

F023E2AB001 White

Pointbreak Bollard 1 - 300

Designed by Piero Lissoni, 2020

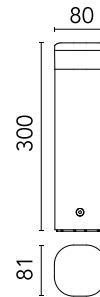
6W - 274lm - 2700K - CRI> 80



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	8054793372693
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)	576
Lumen Output (lm)	274

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

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Photometric Files

[LDT / IES](#)  ZIP

Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP

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Schematic light drawing



Beam Angle: 42°

h(m)	E(lx)	D(m)
1	49	1.52
2	12	3.05
3	5	4.57
4	3	6.09
5	2	7.62

Photometric

Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	2700
CRI>	80
Extreme cut off	No

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming interface	Dimmer Integrated
Emergency	No

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



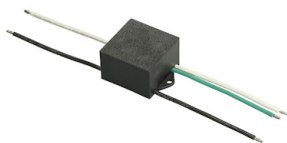
Accessories & Power Supply



OPTIONAL
Accessory

F990C030000

4 way junction box 5 poles IP68
(6-14 mm cables)



OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION
DEVICE)



OPTIONAL
Accessory

F990C080000

Connector kit 5-pole flying socket
+ EU plug IP68.



OPTIONAL
Accessory

F023Z050000

Base plate with bolt