

FLOS

 F003B41D056 Matte Stainless Steel

Bellhop Bollard H 850 mm Dali

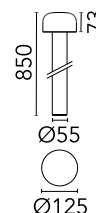
Designed by Edward Barber and Jay Osgerby, 2018



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. Recommended connection with 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?

BOOK AN APPOINTMENT



Main specifications

EAN	8054793188553
Mounting	Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	8
Lumen Output (lm)	607

Physical

Colour	Matte Stainless Steel
Trim	No
Orientation	Fixed
Net weight (kg)	2.8
Package height (mm)	875
Package width (mm)	173
Package length (mm)	165
Package volume (m3)	0.02
IP internal	65

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Mounting instructions  ZIP

Photometric Files

LDT / IES  ZIP

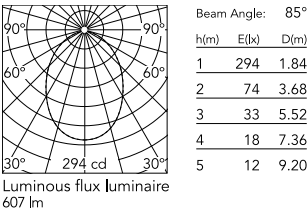
Technical Drawings

2D  ZIP

3D  ZIP

 Bim  ZIP

Schematic light drawing



Photometric

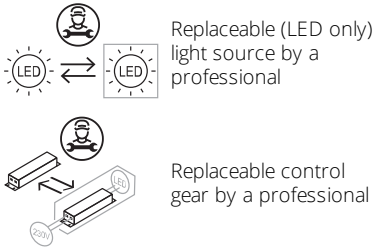
Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	85
Beam angle C90-270 (°)	85
Extreme cut off	No

Electrical

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

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class D



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.

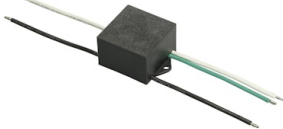


For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

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 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	OPTIONAL Accessory	OPTIONAL Accessory
F990E00A000	F003Z010000	F990C080000
S.P.D. (SURGE PROTECTION DEVICE)	Base plate with bolt	Connector kit 5-pole flying socket + EU plug IP68.