

FLOS

F001F31A033.A Anthracite

Belvedere Spot Pick Non Dimmable Anthracite

Designed by Antonio Citterio/assistant Toan Nguyen, 2007



220-240V power supply included. Included 2 way terminal block 4 poles IP68 H2O Stop. 24V Dimmable version available on request. Version 110V upon request.

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Main specifications

EAN	8054793174884
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)	6
Lumen Output (lm)	380

Physical

Colour	Anthracite
Trim	No
Orientation	Adjustable
Net weight (kg)	1.65
Package height (mm)	399
Package width (mm)	261
Package length (mm)	187
Package volume (m3)	0.02
IP internal	65

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[Mounting instructions](#) ZIP

Photometric Files

[LDT / IES](#) ZIP

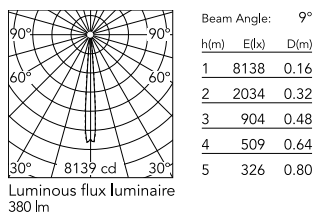
Technical Drawings

[2D](#) ZIP

[3D](#) ZIP



Schematic light drawing



Photometric

Light distribution	Symmetric
CCT (K)	3000
Beam angle C0-180 (°)	10
Beam angle C90-270 (°)	10
Extreme cut off	No

Electrical

Insulation class	II
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

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

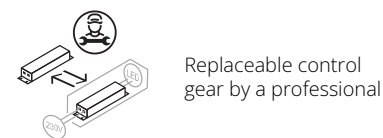
These effects are frequently caused by:

- 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.

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Accessories & Power Supply



OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION
DEVICE)



OPTIONAL
Accessory

F001Z010000

Spot visor



OPTIONAL
Accessory

F001Z030000

Spot visor with honeycomb



OPTIONAL
Accessory

F001Z040000

Spot visor with flood lens