

FLOS

F001F31A001 White

Belvedere Spot Pick Non Dimmable White

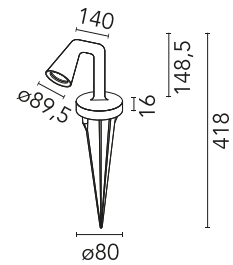
Designed by Antonio Citterio/assistant Toan Nguyen



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.

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

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Main specifications

Mounting	Ground spike
Environments	Outdoor wet location
LED type	Power LED
Lamp category	LED
Ilcos	No
Power (W)	6

Physical

Colour	White
Trim	No
Orientation	Adjustable
Net weight (kg)	1.05
IP internal	65

Download

[Mounting instructions](#) ZIP

Photometric Files

[LDT / IES](#) ZIP

Technical Drawings

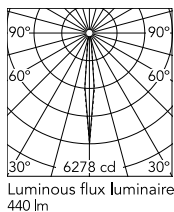
[2D](#) ZIP

[3D](#) ZIP

[Bim](#) ZIP



Schematic light drawing



Beam Angle:	10°	
h(m)	E(lx)	D(m)
1	6278	0.17
2	1569	0.34
3	698	0.51
4	392	0.68
5	251	0.84

<https://professional.flos.com/en/global/product/belvedere-spot-pick-non-dimmable-white-f001f31a001/>

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Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
Beam angle C0-180 (°)	10
Beam angle C90-270 (°)	10

Electrical

Insulation class	II
Frequency (Hz)	50-60
Main voltage (Vac)	220-240
Driver	Integrated
Dimmable	No
Dimming type	Non Dimmable
Emergency type	No

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

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.

Accessories & Power Supply



OPTIONAL
Accessory

F001Z010000

Spot visor



OPTIONAL
Accessory

F001Z030000

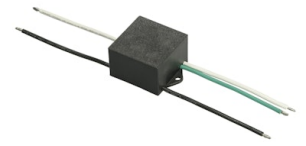
Spot visor with honeycomb



OPTIONAL
Accessory

F001Z040000

Spot visor with flood lens



OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION
DEVICE)