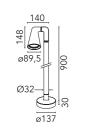
FLOS









Belvedere Spot F3 Dimmable Dali White

F001E23D001 - White

Family of adjustable outdoor LED lighting luminaires (double rotation, vertical and horizontal axle) suitable for floor installations (ground or buried) and with integrated power supply box.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately.

Included 2 way terminal block 4 poles IP68 H2O Stop.

Version 110V upon request.

Main specifications

Main specifications Lamp category Power (W)	LED 6 2700K 80 351	Mountings Environment	Ground Outdoor wet location		
CCT (K) CRI Net lumen (lm)					
Optical					
Lighting type LED type Light distribution Optical type Beam angle (°) Beam angle C90-270 (°)	Direct Power LED Symmetric Flood 28 28	90° 60° 30° 1192 cc Luminous flux 351 lm		Beam Angle: h(m) E(lx) 1 1192 2 298 3 132 4 74 5 48	28° D(m) 0.50 1.01 1.51 2.01 2.51
Electrical					
Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 220-240 Yes Integrated Dimmable DALI 1	Emergency Insulation class	Without II		
Physical					
Color Orientation Weight (kg)	White Adjustable 2.10				
NL .					

Note

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

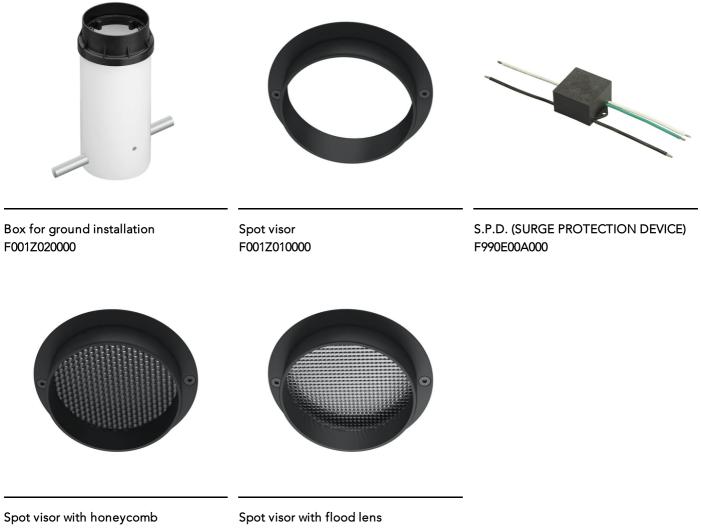
These effects are frequently caused by:

• 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.

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