

Belvedere Spot F2 Dimmable 1-10V White

F001D43B001 - 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.

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Main specifications				
Lamp category Power (W) CCT (K) CRI Net lumen (Im)	LED 6 4000K 80 390	Mountings Environment	Ground Outdoor wet location	
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° 1324 cd Luminous flux lu 390 lm		Beam Angle: 28° h(m) E(lx) D(m) 1 1324 0.50 2 331 1.01 3 147 1.51 4 83 2.01 5 53 2.51
Electrical Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 220-240 Yes Integrated Dimmable 1-10V	Emergency Insulation class	Without II	
Physical Color Orientation Weight (kg)	White Adjustable 1.70			
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

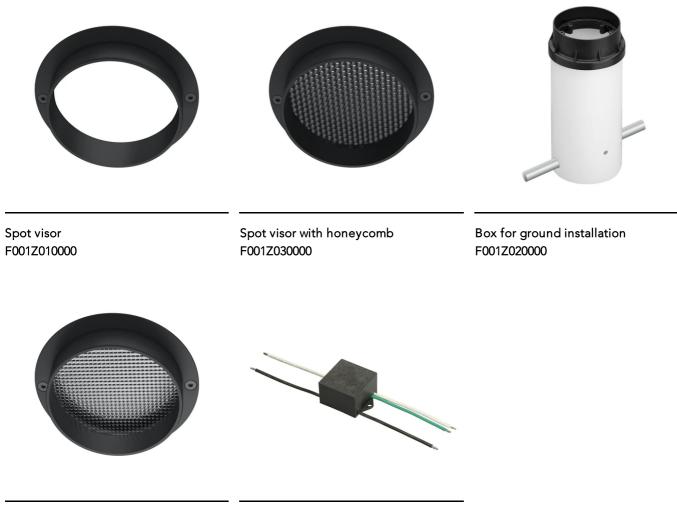
These effects are frequently caused by:

• 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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Spot visor with flood lens F001Z040000 S.P.D. (SURGE PROTECTION DEVICE) F990E00A000