

Belvedere Spot F2 Dimmable 1-10V Forest Green

F001D43B012 - Forest Green

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 Lamp category Power (W) CCT (K) CRI Net lumen (lm)	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 uminaire
Electrical Frequency (Hz) Dimmable Driver Driver type Emergency	50-60 Yes Integrated Dimmable 1-10V Without	Insulation class	II
Physical Color Orientation Weight (kg) Note	Forest Green Adjustable 1.70		r than or equal to the degree of

otection greater than or equal to the degi 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

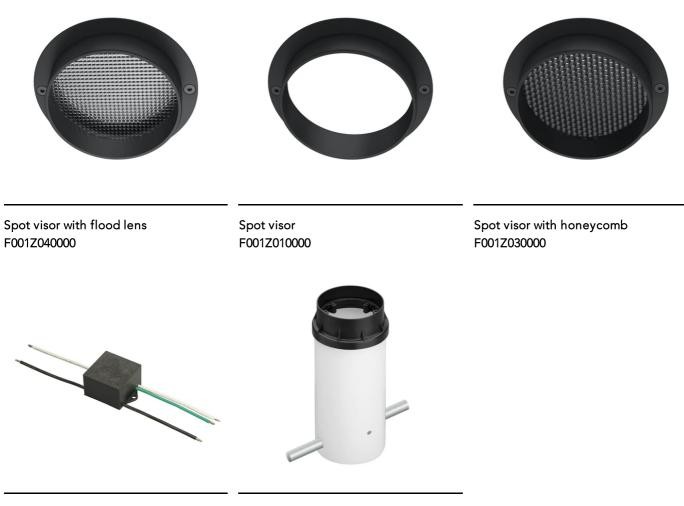
These effects are frequently caused by:

• 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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S.P.D. (SURGE PROTECTION DEVICE) F990E00A000 Box for ground installation F001Z020000