



## Belvedere Spot F3 Dimmable Dali Black

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.



90°	90°
	$\mathcal{H}$
600	× 60°
	$\langle \rangle$
30° 1324 cd	30°
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Luminous flux luminaire 390 lm

Bean	n 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

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148	$\mathcal{V}$	
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Ground Mountings Lamp category LED Power (W) 6 4000K Colour temperature 80 **CRI** 390 lm Lumen Voltage (V) 230 **Environment** Outdoor

LED typePower LEDAimingAdjustableLight DistributionSymmetric

Beam Angle 28

Transformer Availability Included
Transformer Mounting Integrated

**Transformer Type** Electronic dimmable DALI

EmergencyWithoutInsulation ClassIILamp HolderLEDDimmableYes

Colors F001E43D030 - Black

Certificates CE F 65

**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.