FLOS



Bellhop Pole in ground H 4520 mm Dimmable 1-10V

F003K41B006 - Grey

Pole version of the Bellhop Outdoor Collection for diffuse light.

Aluminum head mounted on a 3m or 4m long extruded pole, available for installation on rigid surface or in ground.

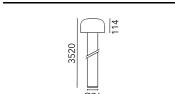
220-240V power supply included.

Ready for in ground installation.

Each luminaire is equipped with 200 mm cable for connection inside the luminaire body.

Reccomended connection wit a 2 way terminal block 4 poles IP68 H2O Stop, to be ordered separately. 110V and dimmable versions available on request.

| Main specifications | | | | |
|---|--|--|-----------------------------------|---|
| Lamp category Power (W) CCT (K) CRI Net lumen (Im) | LED 30.00 4000K 80 2760 | Mountings Environment | In-ground Outdoor wet location | |
| Optical | | | | |
| Lighting type LED type Light distribution Optical type Beam angle (°) Beam angle C90-270 (°) | Direct Power LED Symmetric Diffused light 93 93 | 90° 60° 30° 1090 c Luminous flux 2535 lm | · · · · · | Beam Angle: 93 h(m) E(lx) D(n 1 1090 2.1 2 272 4.2 3 121 6.3 4 68 8.4 5 44 10.5 |
| Electrical | | | | |
| Frequency (Hz) Voltage (V) Dimmable Driver Driver type | 50-60 220-240 Yes Remote included Dimmable 1-10V | Emergency Insulation class | Without I | |
| Physical | | | | |
| Color Orientation Weight (kg) | Grey Fixed 11 | | | |





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Note

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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Base plate with bolt for Bellhop Pole with base version. F990G300000 2 way terminal block 5 poles IP68. (ø7÷12mm cable) F990C080000 S.P.D. (SURGE PROTECTION DEVICE) F990E00A000