FLOS



Klein Pro H 900 mm Dali Anodized Black

F002B41D071.A - Anodized Black

The body of Klein Pro bollard is made of extruded aluminium, base and diffuser in die-cast aluminium EN AB-47100 with a low copper content.

High-resistance coating: the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance.

Also available in anodized finishes.

Klein Pro is compatible with existing "Klein" fixing plate.

220-240V power supply integrated. Solid surface or ground installation accessories to be ordered separately. Each luminaire is equipped with 1000 mm lenght outgoing cable and a wiring kit.



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Main specifications						
Lamp category Power (W) CCT (K) CRI Net lumen (lm)	LED 11 4000K 80 325	Mountings Environment	Ground Outdoor wet location			
Optical						
Lighting type LED type Light distribution Optical type Beam angle (°) Beam angle C90-270 (°)	Direct Power LED Asymmetric Asymmetric 45 20	90° 60° 30° 379 cd 30° Luminous flux luminaire 325 lm				
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)	Anodized Black Fixed 1.95					

Note

Carefully install and maintain the fixtures to avoid damaging the coating.

For LED fixtures, most problems are tied to electrical issues related to the insulation, which may cause destructive electrical discharges.

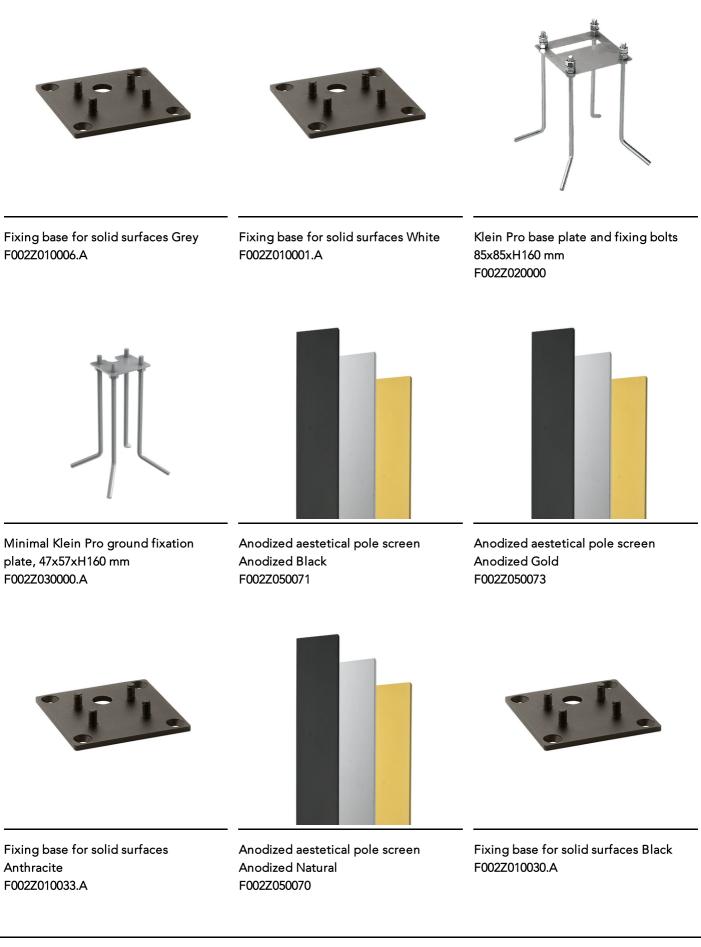
These are frequently caused by:

• power surges from the power network where fixture is connected.

• electrostatic discharge (ESD) from the environment.

We recommend installing a power-surge protection device on the fixture to reduce the intensity of these effects and prevent irreversible damages. The specific device should be chosen based on the electrical characteristics.

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Fixing base for solid surfaces Deep Brown F002Z010018.A