

# Klein Pro H 900 mm Non Dimmable Anodized Natural

F002B41A070.A - Natural

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.

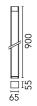
High-resistance coating: the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance.

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.

		des.		
		240		
			1000	
			-	8
				2





Main specifications			
Lamp category Power (W) CCT (K) CRI Net lumen (Im)	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 Luminous flux lu 325 lm	90° 60° 30° minaire
Electrical			
Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 220-240 No Integrated Non Dimmable	Emergency Insulation class	Without II
Physical			
Color Orientation Weight (kg)	Natural Fixed 1.95		
Note			

### 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.

## Klein Pro H 900 mm Non Dimmable Anodized Natural



Anodized aestetical pole screen Anodized Gold F002Z050073



Klein Pro base plate and fixing bolts 85x85xH160 mm F002Z020000



Anodized aestetical pole screen Anodized Natural F002Z050070

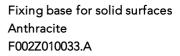


Anodized aestetical pole screen Anodized Black F002Z050071

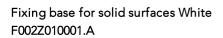




Fixing base for solid surfaces Deep Brown F002Z010018.A











Fixing base for solid surfaces Black F002Z010030.A

Minimal Klein Pro ground fixation plate, 47x57xH160 mm F002Z030000.A



Fixing base for solid surfaces Grey F002Z010006.A