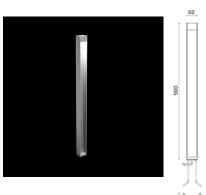
# $\exists X \cap I$

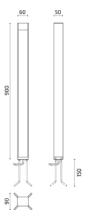
**Product Sheet** 

## Klein

Bollard light. Configuration: extruded aluminium structure with milled aluminium base and emitting unit. Double layer coating for high resistance to corrosion: The aluminium components are painted with a double coat using powders which are complaint with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components which have been sand-blasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting. Protection Rating: IP66 In compliance with EN60598-1 standards Class of insulation: I Installation: Klein is for direct connection to 230V. Klein is equipped with a piece of threepole cable. Watertightness assured by polyurethane resin coating. Two versions available: for direct screwing on a solid surface or for ground fixation through base plate and bolts (included). For a watertight connection to the line the luminaire is equipped with a wiring kit with crimp connector and shrink tube.

#### Klein900 CoB LED / Installation With Fixing Bolts





## Product Code Details



Light Source



NATURAL WHITE 4000K CoB LED 5W/220÷230V Total power 5,7W LED Im 480 ÷ OUTPUT Im 103 CRI >80 Led module set up to work directly connected to the mains

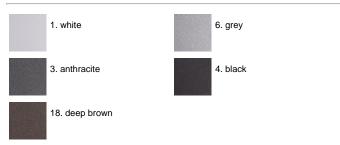




ARES s.r.l - Socio Unico v.le dell'Artigianato n.24 - 20881 Bernareggio - MB (Italy) www.aresill.net - flos.outdoor@flos.com

# IP66 𝖳 ⊕ C€

## Available Colors for this Version



### Warnings

#### Bollard





Bollard light

Protection against impact. IK 07 - 02,00 joule

## Light Flux, Placement





Pre-wired with approx 100mm of cable.



Code: 237 SPD: (Surge Protection Device) 275Vac Maximum discharge current 10KA (8/20µs) Maximum operating current 5A Suitable for series connection - IP66