

538013

Product Sheet

ares
THE OUTDOOR BY FLOS

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Klein

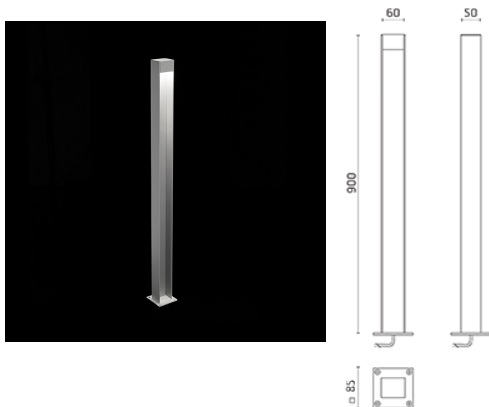
Bollard light. Configuration: extruded aluminium structure with milled aluminium base and emitting unit. Double layer coating for high resistance to corrosion: The aluminium components are painted with a double coat using powders which are compliant with QUALICOAT standards: a first layer of epoxy powder (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 three-pole 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.

IP66   

Available Colors for this Version



Klein900 CoB LED / Installation With Base



Warnings

Bollard



Bollard light



Pre-wired with approx 100mm of cable.



Protection against impact.
IK 07 - 02,00 joule

Light Flux, Placement



Product Code Details

538013

Light Source



NATURAL WHITE 4000K CoB LED 5W/220÷230V

Total power 5,7W

LED lm 480 ÷ OUTPUT lm 103

CRI >80

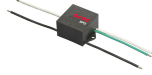
Led module set up to work directly connected to the mains



Accessories



Code: 216
Base plate and fixing bolts
85 x 85 x H 160 mm



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