KORAMU 100 Frontal IP66 Bollards



IP66 IK10 650° 50° *€ +RAL	
Bollard with frontal light emission, symmetrical distribution. Bollard height 255mm. Protection rating against dust and moisture: complete IP66. Protection rating for resistance to harmful mechanical impacts: IK10.	
Extruded aluminium profile coated with polyester powder along with C4 treat resistance to guarantee further durability. Textured paint finish. Different RAL under request. C5-M special coating for highly corrosive environments is ava A4 stainless steel locking screw. Optional A2 stainless steel vandal-proof scr	colour finishes available ailable under request.
Highly efficient linear printed circuit board. Protection polycarbonate diffuser in 4mm. Interior opal diffuser. Silicone gasket.	
Built-in driver, included. Ambient temperature: up to 50°C.	
Anti-condensation device. IP68 connector not included, it can be ordered separately: F3.A3.	
Pre-wiring of 35cm cable 3x1mm2.	
Mounting plate for floor installation supplied with the fixture.	
Accessory for concrete installation reference F3.P1.KRM.	
Accessory for grass installation reference F3.P1.KRM.	
Light source power: 1.6 W	10
Fixture power: 3.21 W	83
Constant Current: 150 mA	12
Luminous flux of the light source: 330lm	811
Luminous flux of the fixture: 149lm	
CRI: >80	
Colour Temperature: 4000K	42
Chromaticity Tolerance: MacAdam 3	43
Beam Angle: 100° LOR: 45%	
Average Service Life: 50000h	
LED reliability: >72000h L80B10	
Photobiological safety group: 1	
Luminous efficacy: 46 lm/W	
This product contains a light source of energy efficiency class C	
Electronic Equipment S: On/Off	
*Add the suffix -S after the reference to indicate your electronic equipment choice.	
Finishes 1: RAL9010: Pure White textured, 2: RAL9005: Jet Black textured, 4: RAL7016: Anthra White Aluminium textured	cite Grey textured, 7: RAL900

Upgradeable, Replaceable, Repairable



120KXS.4-I1117

Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 19.04.2024]

5 years guarantee BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

ROVASI S.L.

Pol. Ind. La Gavarra

Spain

08540 Centelles | Barcelona

Ronda de la Font Grossa, 15

T. +34 93 881 35 12 T. +34 93 881 37 13

Contact

info@rovasi.com www.rovasi.com

