KORAMU 100

Frontal IP66 Bollards

ROVASI
Positive Lighting



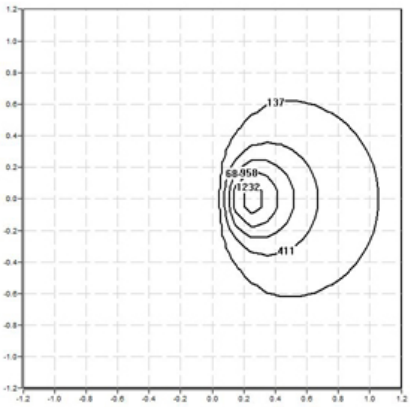


120KRM.4-I744

IP66 | IK10 | 850º | +RAL | 2.4Kg

Bollard with frontal light emission, symmetrical distribution.
Bollard height 675mm.
Protection rating against dust and moisture: IP66 – full protection.
Protection rating for resistance against harmful mechanical impacts: IK10.
Extruded aluminium profile coated with polyester powder along with C4 treatment for corrosion resistance to guarantee further durability. Textured paint finish. Different RAL colour finishes available under request. C5-M special coating for highly corrosive environments is available under request.
4mm frontal polycarbonate diffuser.
Interior opal diffuser.
Anticondensation device.
Silicone gasket.
Highly efficient linear printed circuit board.
Built-in driver included.
Electronic options for light control: DALI/DSI.
A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws.
IP68 connector not included, it can be ordered separately: F3.A3 (On/Off) / F3.A5 (DALI).
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.O1.KRM.

Light source power: 20 W
Fixture power: 22.48 W
Constant Current: 450 mA
Luminous flux of the light source: 3290lm
Luminous flux of the fixture: 1480lm
CRI: 80
Colour Temperature: 2700K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 91º
LOR: 45%
Average Service Life: 50000h
LED reliability: >60000h L80B10
Photobiological safety group: 1
Luminous efficacy: 66 lm/W
This product contains a light source of energy effic



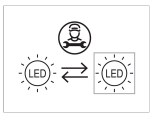
Electronic Equipment

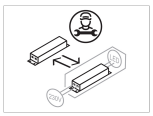
S: On/Off
D: DALI-2/DSI/switchDIM
There are accessories available for dimming devices.
*Add the suffix **-S, -D** after the reference to indicate your electronic equipment choice.

Finishes

1: RAL9010: Pure White textured, **2:** RAL9005: Jet Black textured, **4:** RAL7016: Anthracite Grey textured, **7:** RAL9006: White Aluminium textured

Upgradeable, Replaceable, Repairable





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 28.03.2024]

5 years guarantee

EAC CE

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

ROVASI S.L.
Ronda de la Font Grossa, 15
Pol. Ind. La Gavarra
08540 Centelles | Barcelona
Spain

Contact
T. +34 93 881 35 12
T. +34 93 881 37 13
info@rovasi.com
www.rovasi.com