# KORAMU 200

# Inclined IP66 Bollards







## 222KXS.4-I1131



IP66 IK10







Bollard with frontal light emission, symmetrical distribution.

Bollard height 380mm with 60° inclination from the horizontal axis.

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 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.

A4 stainless steel locking screw. Optional A2 stainless steel vandal-proof screw.

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:  $5.5~\mathrm{W}$ 

Luminaire connected power: 7.16 W

Constant Current: 250 mA

Light source luminous flux: 1085lm Luminaire luminous flux: 488lm

**CRI:** >80

Colour Temperature: 5000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 100°

LOR: 45%

Average Service Life: 50000h LED reliability: >72000h L80B10 Photobiological safety group: 1 Luminaire efficiency: 68 lm/W

This product contains a light source of energy efficiency class C

# **Electronic Equipment**

S: On/Off D: DALI-2/switchDIM

B: Bluetooth-Casambi

\*Add the suffix -S, -D, -B after the reference to indicate your electronic equipment choice.

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

### Upgradeable, Replaceable, Repairable







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 28.04.2024]

5 years guarantee



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

### **ROVASIS.L.**

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