UNEDO 100

Opal diffuser IP66 Bollards







130UND.4-I1187



IP66 IK10









Bollard with 360° light emission, radial beam.

Bollard head with a diameter of 140mm.

Bollard height: 300mm.

Protection rating against dust and moisture: IP66 – full protection.

Protection rating for resistance against harmful mechanical impacts: IK10.

Die-cast aluminium body and top cover made of die-cast aluminium and extruded aluminium tube 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.

5mm extruded polycarbonate diffuser made by resins UV stabilized. Opal finish.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screw.

Silicone gasket.

Anticondensation device.

PCB on the top of the fixture.

Built-in driver included. Ambient temperature: up to 50°C.

Electronic options for light control: DALI.

Pre-wiring with 25cm of 3x1mm2 cable.

Double cable gland entry for installation in series.

IP68 connector not included, it can be ordered separately: F3.A3 (On/Off) / F3.A5 (DALI) Mounting base

supplied with the fixture.

Accessory for installation in concrete reference F3.P1.BLD Accessory for installation in grass reference F3.O1.BLD

Luminaire luminous flux: 399lm Luminaire connected power: 7.15 W Luminaire efficiency: 56 lm/W Light source luminous flux: 906lm Light source power: 6.44 W Constant Current: 200 mA

CRI: 90

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 360°

LOR: 44%

Average Service Life: 50000h LED reliability: >72.000h L80B10 Photobiological safety group: 1

This product contains a light source of energy efficiency class E

Electronic Equipment

S: On/Off (AC/DC)

D: DALI-2/switchDIM/corridorFUNCTION

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





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 12.05.2024]

5 years guarantee



Spain

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