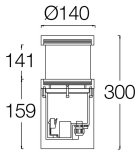
UNEDO 100

Opal diffuser IP66 Bollards

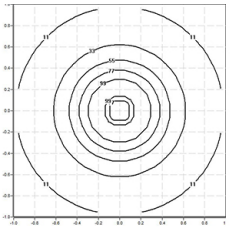




130UND.4-I1172

IP66 | IK10 | 850º | +RAL | 3.56Kg

Bollard with 360º 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 50ºC.
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

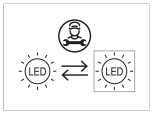


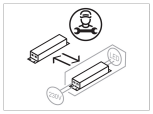
Light source power: 7.5 W
Fixture power: 7.5 W
Constant Current: 350 mA
Luminous flux of the light source: 774lm
Luminous flux of the fixture: 341lm
CRI: 93
Colour Temperature: 2700K
Chromaticity Tolerance: MacAdam 4
Beam Angle: 360º
LOR: 44%
Average Service Life: 50000h
LED reliability: 52000h L80B50
Photobiological safety group: 1
Luminous efficacy: 45 lm/W
This product contains a light source of energy efficiency class consult

Electronic Equipment
S: On/Off
D: DALI-2
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 29.03.2024]

5 years guarantee

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 info@rovasi.com
T. +34 93 881 37 13 **www.rovasi.com**