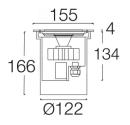
TERRA IP68 Inground buried uplights







121TER.8.01-I1183



Recessed buried uplight with symmetrical light distribution. Circular design in diameter: 155mm. IP68 protection rating that enables it to resist immersion to a depth of 1m. Protection rating of resistance to harmful mechanical impacts: IK10. Load supported: 6600 Kg. It can be driven over by vehicles with pneumatic tyres. Robust and corrosion-resistant black painted aluminium housing with C5-M special coating for environments with very high corrosivity. 316L stainless steel marine grade trim. Facetted metalized reflector. 10 mm tempered protection glass clear as standard, other finishes under request. Temperature resistant silicone rubber gasket. A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0155+F2.A1]. Built-in driver, included. Electronic options for lighting control: DALI. Passive temperature management: heat dissipation flows through the fixture body itself. Ground mounted by two fixing holes. Supplied with aluminium insertion tube as standard. Insertion tube for flush installation as accessory [reference M3.C0155]. Double cable gland entry for installation in series. Pre-wiring of 0.5 metres cable 3x1mm2. IP68 connector to be ordered separately [reference F3.A3 (On/Off) / F3.A5 (DALI)].

Light source power: 4,8 W Fixture power: 4.8 W Constant Current: 150 mA Luminous flux of the light source: 870lm Luminous flux of the fixture: 610lm **CRI:** >80 Colour Temperature: 3000K Chromaticity Tolerance: MacAdam 3

75

Imax=1331 Cd

η=100.0% ▼M ▼Ø ▼LUX

5 3.2 53

4 2.6 83

3 1.92 148

2

1

1.28 333

0.64 1330

359

Photobiological safety group: 1 This product contains a light source of energy efficiency class D

Electronic Equipment S: On/Off

Beam Angle: 35°

D: DALI-2/DSI switchDIM/corridorFUNCTION

Average Service Life: 50000h LED reliability: 50000h L90B10

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

Finishes

2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium, 8: Stainless Steel 316L: Marine grade. 1: RAL9010: Pure White

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 20.04.2024]

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

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