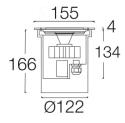
IP68 Inground buried uplights







120TER.8.01-I1182



IP68



850°





Imax=1686 Cd

η=100.0% ▼ M ▼ Ø ▼LUX

5 1.92 67

4 1.53 105

3 1.15 187

> 0.77 420

0.38 1679

Recessed buried uplight with symmetrical light distribution.

Circular design in diameter: 155mm.

IK10

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)].

Luminaire luminous flux: 452lm Luminaire connected power: 4.8 W Light source luminous flux: 835lm Light source power: 4,8 W Constant Current: 150 mA

CRI: >80

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 22°

Average Service Life: 50000h LED reliability: 50000h L90B10 Photobiological safety group: 1

Electronic Equipment

S: On/Off (AC/DC)
D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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 10.05.2024]

5 years guarantee



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

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