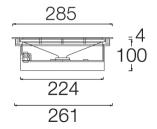
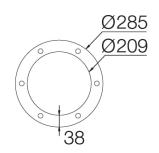
LITHOS

IP68 Inground buried uplights









101LTH.8.01-I865



IP68













Recessed buried uplight with symmetrical light distribution.

3800Ka

Circular design in diameter: 285mm. Its main feature is its low height: 100mm.

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: 3800 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.

Sandblasted metalized aluminium reflector.

15 mm tempered protection glass clear as standard, other finishes under request.

Skid-blocking protection glass finishing for public areas walked by pedestrians can be supplied under request [reference F2.B0285].

Temperature resistant silicone rubber gasket.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A285+F2.A1].

Built-in driver, included.

Electronic options for lighting control: DALI-2.

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.C0285].

lmax=565 Cd

300

n=56.9% ▼ M ▼ Ø ▼ LUX

9.9 35

2.5 565

141

5 12.3 23

3

2 4.9 1029

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: 1211lm Luminaire connected power: 12.61 W Luminaire efficiency: 96 lm/W Light source luminous flux: 2125lm Light source power: 11 W

Constant Current: 350 mA

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 102°

LOR: 57%

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

Cd/Klm: 266 Imax: 565 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

D: DALI-2/switchDIM/corridorFUNCTION

*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 05.05.2024]

5 years guarantee



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

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