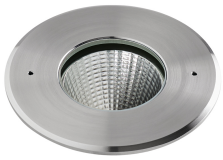
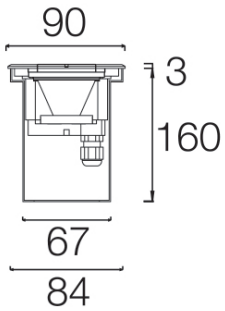
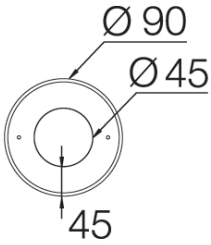
# LOTUS

IP67 Inground buried uplights

ROVASI
Positive Lighting





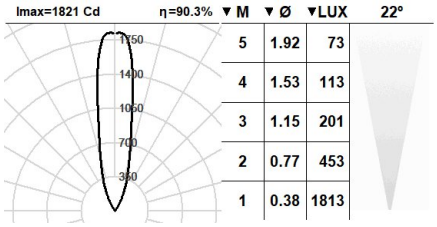




## 101LTS.8.01-R1109

IP67 | IK10 | 6600Kg | 850º | + INSTAL | +RAL | 85mm | 0.67Kg

Inground buried uplights with symmetrical light distribution.
Circular design available in 90mm diameter.
Protection rating against dust and moisture: entire IP67.
Protection rating for resistance to harmful mechanical impacts: IK10.
Load supported: 6600Kg
Robust and corrosion-resistant because of its 18µ metalized aluminium housing and 316L stainless steel marine grade trim.
10mm tempered protection glass clear as standard.
Temperature resistant silicone rubber gasket.
Anti-condensation device.
Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0035].
Anti-condensation device.
Remote driver included.
Passive temperature management: heat dissipation flows through the fixture body itself.
Supplied with aluminium insertion tube as standard.
Ground mounted by two fixing points.
IP68 connector to be ordered separately [reference F3.A3 (On/Off)].

**Light source power:** 4.5 W
**Fixture power:** 6.1 W
**Constant Current:** 140 mA
**Luminous flux of the light source:** 842lm
**Luminous flux of the fixture:** 632lm
**CRI:** >80
**Colour Temperature:** 4000K
**Chromaticity Tolerance:** MacAdam 3
**Beam Angle:** 22º
**Average Service Life:** 50000h
**LED reliability:** >60000h L70B10
**Photobiological safety group:** 1
**Luminous efficacy:** 104 lm/W
**This product contains a light source of energy efficiency class** D

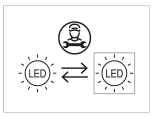


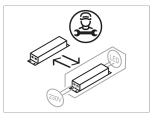

| ▼M | ▼Ø | ▼LUX | 22° |
|---|---|---|---|
| 5 | 1.92 | 73 | |
| 4 | 1.53 | 113 | |
| 3 | 1.15 | 201 | |
| 2 | 0.77 | 453 | |
| 1 | 0.38 | 1813 | |

**Electronic Equipment**
**S:** On/Off
*Add the suffix **-S** after the reference to indicate your electronic equipment choice.

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

**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**

EAC CE

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**