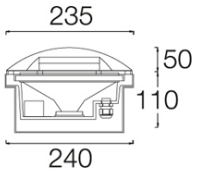
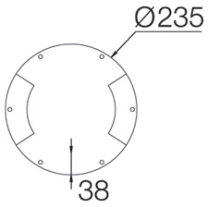
PIVOT

IP68 buried luminaires for ground illumination

ROVASI
Positive Lighting





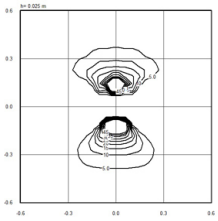


106PVT.4-I863

IP68 | IK10 | 6000Kg | 850º | +ELEC | +INSTAL | +RAL | 240mm | 5.13Kg

Semi-recessed buried fixtures with grazing light distribution to achieve an effective inground illumination.
Circular design in diameter 235mm.
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: 6.000Kg. 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.
Cover made of die cast aluminium 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.
2 light sectors 65º.
Sandblasted metalized aluminium reflector.
Temperature resistant silicone rubber gasket.
A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0235+F2.A1].
Built-in driver, included. Electronic options for lighting control: DALI/DSI.
Passive temperature management: heat dissipation flows through the fixture body itself.
Ground mounted by two fixing holes. Supplied with aluminium insertion tube as standard.
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)].

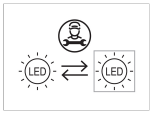
Light source power: 11 W
Fixture power: 12.61 W
Constant Current: 350 mA
Luminous flux of the light source: 1960lm
CRI: >80
Colour Temperature: 2700K
Chromaticity Tolerance: MacAdam 3
Average Service Life: 50000h
LED reliability: 50000h L90B10
Photobiological safety group: 1
This product contains a light source of energy efficiency class D

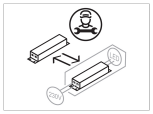


Electronic Equipment
S: On/Off
D: DALI-2/DSI/switchDIM
There are accessories available for dimming devices.
*Add the suffix **-S, -D** after the reference to indicate your electronic equipment choice.

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 28.03.2024]

5 years guarantee

EAC CE

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

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