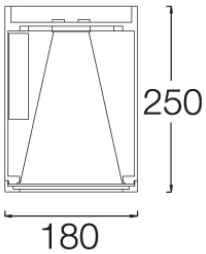
SUPER

IP65 Surface-mounted downlights

ROVASI
Positive Lighting

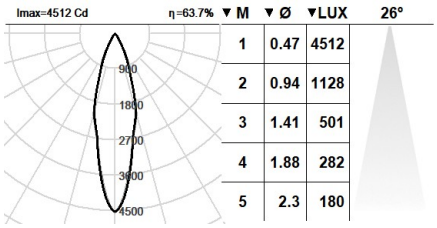


101SUP.1.01-I2092

IP65 | IK07 | 850º | 50º | +INSTAL | +RAL | 3.63Kg

Surface mounted downlight with symmetrical light distribution.
Cylindrical design in diameter 180mm.
Protection rating against dust and moisture: entire IP65.
Protection rating of resistance to harmful mechanical impacts: IK07.
Robust body and trim 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.
Sandblasted metalized aluminium reflector.
5 mm tempered protection glass clear as standard, other finishes under request.
Polycarbonate diffuser as option to achieve IK10 protection degree.
Temperature resistant silicone rubber gasket.
IP67 venting valve to reduce condensation.
A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0180+F2.A1].
Built-in driver, included. Ambient temperature: up to 50ºC.
Electronic options for lighting control: DALI-2 or Bluetooth.
The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0.4.
Passive temperature management: heat dissipation flows through the fixture body itself or through interior aluminium heat sink.
Mounting to the ceiling by two securing points in a bracket.
Cable entry from the top of the fixture.

Luminaire luminous flux: 1373lm
Luminaire connected power: 11,9 W
Luminaire efficiency: 115 lm/W
Light source luminous flux: 2145lm
Light source power: 10,66 W
Constant Current: 350 mA
CRI: >80
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 26º
LOR: 64%
LED reliability at nominal Ta = 25ºC: 100.000h L90B10
Photobiological safety group: 1
Cd/Klm: 2104
This product contains a light source of energy efficiency class C



▼ M	▼ Ø	▼LUX
1	0.47	4512
2	0.94	1128
3	1.41	501
4	1.88	282
5	2.3	180

Electronic Equipment

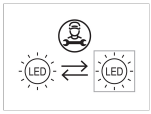
S: On/Off (AC/DC, NOT looping through capable)
D: DALI-2/switchDIM/corridorFUNCTION
B: Bluetooth-Casambi [15m]

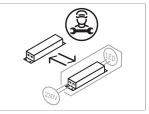
*Add the suffix **-S, -D, -B** after the reference to indicate your electronic equipment choice.

Finishes

1: RAL9010: Pure White textured, **2:** RAL9005: Jet Black textured, **4:** RAL7016: Anthracite Grey textured, **7:** RAL9006: White Aluminium textured, **80 Corten:**, **90:** RAL6005 Moss Green 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 19.11.2025]

5 years guarantee

CE

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

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