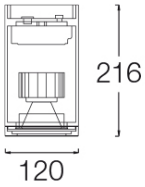
SUPER

IP65 Surface mounted downlights

ROVASI
Positive Lighting

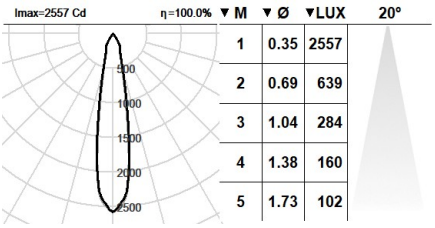


122SUP.1.01-I2120

IP65 | IK07 | 850º | + INSTAL | +RAL | 1.965Kg

Surface mounted downlight with symmetrical light distribution.
Cylindrical design in diameter 120mm.
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.
Facetted 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.A0120+F2.A1].
Built-in driver, included.
Electronic options for lighting control: DALI-2.
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: 578lm
Luminaire connected power: 4,98 W
Luminaire efficiency: 116 lm/W
Light source luminous flux: 850lm
Light source power: 4,48 W
Constant Current: 150 mA
CRI: >80
Colour Temperature: 2700K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 19º
LOR: 68%
LED reliability at nominal Ta = 25ºC: 100.000h L90B10
Photobiological safety group: 1
This product contains a light source of energy efficiency class D



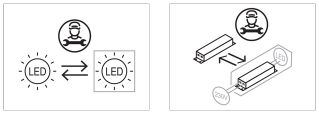
▼ M	▼ Ø	▼LUX	20°
1	0.35	2557	
2	0.69	639	
3	1.04	284	
4	1.38	160	
5	1.73	102	

Electronic Equipment
S: On/Off (AC/DC)
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 07.07.2025]

5 years guarantee

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
T. +34 93 881 37 13
info@rovasi.com
www.rovasi.com