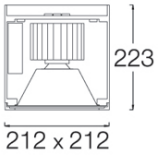
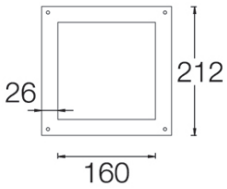
DAU

IP65 Surface mounted downlights

ROVASI
Positive Lighting





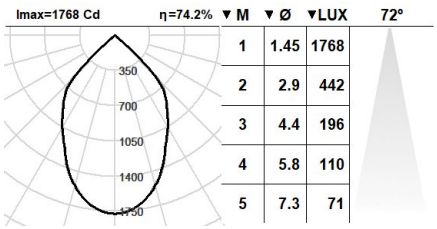


103DAU.1.01-I870

IP65 | IK07 | 850º | +IK | +ELEC | +INSTAL | +RAL | 4.63Kg

Surface mounted downlight with symmetrical light distribution.
Cubic design in 212mmx 212mm.
Protection rating against dust and moisture: entire IP65.
Protection rating of resistance to harmful mechanical impacts: IK07.
Robust body and frame 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.
High-purity matt anodised aluminium reflector.
5mm tempered protection glass clear as standard, other finishes under request.
Polycarbonate diffuser as option to get IK10 protection degree.
Temperature resistant silicone rubber gasket.
Anti-condensation device.
A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0212+F2.A1].
Built-in driver, included.
Electronic options for lighting control: DALI/DSI.
Passive temperature management: heat dissipation flows through the fixture body itself.
Ceiling-mounted by two securing points in a bracket.
Cable entry from the top of the fixture.

Light source power: 17 W
Fixture power: 18.33 W
Constant Current: 500 mA
Luminous flux of the light source: 2870lm
Luminous flux of the fixture: 2124lm
CRI: >80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 72º
LOR: 74%
Average Service Life: 50000h
LED reliability: 50000h L90B10
Photobiological safety group: 1
Cd/Klm: 616
Luminous efficacy: 116 lm/W
Imax: 1768 Cd
This product contains a light source of energy efficiency class D



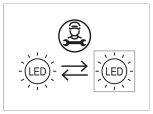
▼M	▼Ø	▼LUX
1	1.45	1768
2	2.9	442
3	4.4	196
4	5.8	110
5	7.3	71

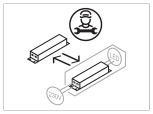
72°

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 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**