## DAU IP65 Surface mounted downlights



101DAU.1.01-I865 + INSTAL +RAL ľ IK07 50° <sup>2</sup> IP65 850° \* 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 223 F2.A0212+F2.A1] Built-in driver, included. Ambient temperature: up to 50°C. Electronic options for lighting control: DALI-2. Passive temperature management: heat dissipation flows through the fixture body itself. 212 x 212 Ceiling-mounted by two securing points in a bracket. Cable entry from the top of the fixture. Luminaire luminous flux: 1339lm Imax=2192 Cd η=63.0% ▼ M ▼ Ø ▼LUX 50° Luminaire connected power: 12.61 W 1 0.93 2192 Luminaire efficiency: 106 lm/W 2 1.85 548 Light source luminous flux: 2125lm Light source power: 11 W 3 2.8 244 120 Constant Current: 350 mA 4 3.7 137 **CRI:** >80 212 Colour Temperature: 4000K 5 4.6 88 26 Chromaticity Tolerance: MacAdam 3 Beam Angle: 50° LOR: 63% Average Service Life: 50000h 160 LED reliability: 50000h L90B10 Photobiological safety group: 1 Cd/Klm: 1032 Imax: 2193 Cd This product contains a light source of energy efficiency class D **Electronic Equipment** D: DALI-2/switchDIM/corridorFUNCTION \*Add the suffix -S, -D after the reference to indicate your electronic equipment choice. Finishes White Aluminium textured

Upgradeable, Replaceable, Repairable



#### Note

5 years guarantee

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 05.05.2024]

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

### **ROVASI S.L.**

Pol. Ind. La Gavarra

Spain

08540 Centelles | Barcelona

### Ronda de la Font Grossa, 15

Contact T. +34 93 881 35 12 T. +34 93 881 37 13

info@rovasi.com www.rovasi.com

1: RAL9010: Pure White textured, 2: RAL9005: Jet Black textured, 4: RAL7016: Anthracite Grey textured, 7: RAL9006: