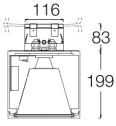
AERIAL SQ







212 x 212

101ASQ.1.01-I2108



Pendant 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. IP67 venting valve to reduce condensation. 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-2. The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0.4. Passive temperature management: heat dissipation flows through the fixture body itself. Cable hanger made in stainless steel 316L. Adjustable 0°, 5°, 10°,15° or 20° to compensate for sloping catenary system. Cable entry from the top of the fixture. Double cable gland entry for installation in series. Luminaire luminous flux: 3179lm 4897 Co η=55.3% ▼ M ▼ Ø ▼LUX 51° Luminaire connected power: 37,1 W 1 0.95 4896 Luminaire efficiency: 86 lm/W 1.90 1224 2 Light source luminous flux: 5780lm Light source power: 33,4 W 3 2.8 544 Constant Current: 1050 mA 4 3.8 306 **CRI:** >80 Colour Temperature: 2700K 5 4.7 196 Chromaticity Tolerance: MacAdam 3 Beam Angle: 51° LOR: 55% LED reliability at nominal Ta = 25°C: 100.000h L90B50 | 50.000h L90B10 Photobiological safety group: 1 Cd/Klm: 847 This product contains a light source of energy efficiency class C **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 26.07.2025]

Spain

5 years guarantee

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

ROVASIS.L.

Pol. Ind. La Gavarra

Ronda de la Font Grossa, 15

08540 Centelles | Barcelona

Contact

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com