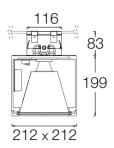
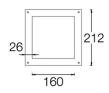
AERIAL SQ

IP65 Pendant downlights for catenary systems









101ASQ.1.01-l881



IP65









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.

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.

Cable hanger made in stainless steel 316L. Adjustable 0°, 5°, 10°,15° or 20° to compensate for sloping catenary system.

Imax=3304 Cd

η=55.3% ▼ M

1

2 1.90 826

3 2.8 367

▼Ø ▼LUX

0.95 3304

3.8

Cable entry from the top of the fixture. Double cable gland entry for installation in series.

Light source power: 23 W Fixture power: 25.33 W Constant Current: 700 mA

Luminous flux of the light source: 3900lm Luminous flux of the fixture: 2145lm

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 51°

LOR: 55%

Average Service Life: 50000h LED reliability: 50000h L90B10 Photobiological safety group: 1

Cd/Klm: 847

Luminous efficacy: 85 lm/W

Imax: 3303 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

S: On/Off
D: DALI-2/DSI switchDIM/corridorFUNCTION

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

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

Upgradeable, Replaceable, Repairable







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 20.04.2024]

5 years guarantee



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

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