## SAUCER IP65 Pendant downlights for catenary systems



101SCR.1.01-I871 + INSTAL +RAL IP65 IK10 850° 2.52Kg Vandal-resistant pendant downlights with symmetrical light distribution. Circular design in diameter 265mm. Protection rating against dust and moisture: complete IP65. Protection rating for resistance to harmful mechanical impacts: IK10. Robust body made of die-cast aluminium and trim 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. Sandablasted metallized aluminium reflector. Impact resistant cover made of clear polycarbonate (IK10) as standard. Temperature resistant silicone rubber gasket. Anti-condensation device. 116 A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0265+F2.A1]. 83 Built-in driver, included. 000 Electronic options for lighting control: DALI-2. 77 Passive temperature management: heat dissipation via the fixture body itself. Cable hanger made in stainless steel 316L. Adjustable 0°, 5°, 10°,15° or 20° to compensate for sloping 265 catenary system. Cable entry from the top of the fixture. Double cable gland entry for installation in series. Suggested applications : arcades, galleries, passageways, streets. Luminaire luminous flux: 1884lm Imax=883 Cd Luminaire connected power: 18.33 W Luminaire efficiency: 103 lm/W Ø265 Light source luminous flux: 2990lm Light source power: 17 W Ø215 450 Constant Current: 500 mA 600 **CRI:** >80 Colour Temperature: 4000K Chromaticity Tolerance: MacAdam 3 Beam Angle: 102° LOR: 63% 25 Average Service Life: 50000h LED reliability: 50000h L90B10 Photobiological safety group: 1 Cd/Klm: 295 Imax: 882 Cd This product contains a light source of energy efficiency class D **Electronic Equipment** S: On/Off D: DALI-2/switchDIM/corridorFUNCTION \*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 03.05.2024]

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

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