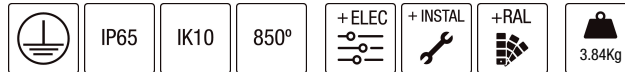


102SCR.1.01-l883



Vandal-resistant pendant downlights with symmetrical light distribution.

Circular design in diameter 345mm.

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.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0345+F2.A1].

Built-in driver, included. Ambient temperature: up to 50°C.

Electronic options for lighting control: DALI/DSI.

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 catenary system.

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

Suggested applications : arcades, galleries, passageways, streets.

Light source power: 23 W

Fixture power: 25.33 W

Constant Current: 700 mA

Luminous flux of the light source: 4235lm

Luminous flux of the fixture: 3049lm

CRI: >80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 84°

LOR: 72%

Average Service Life: 50000h

LED reliability: 50000h L90B10

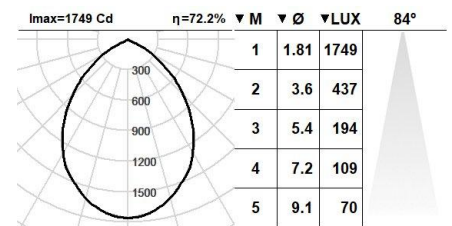
Photobiological safety group: 1

Cd/Klm: 413

Luminous efficacy: 120 lm/W

Imax: 1749 Cd

This product contains a light source of energy efficiency class D



Electronic Equipment

S: On/Off

SE: On/Off + 3 hours battery [class I]

D: DALI-2/DSI/switchDIM

DE: DALI-2/DSI/switchDIM+3 hours battery [class I]

DDE: DALI-2/DSI/switchDIM+3 hours battery (DALI) [class I]

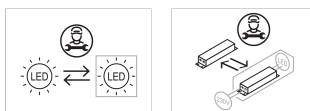
There are accessories available for dimming devices.

*Add the suffix **-S, -SE, -D, -DE, -DDE** 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



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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