

119WTT.8.01-R881



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or general lighting.

Circular design in diameter 200mm.

Protection rating against dust and moisture: entire IP65.

Protection rating of resistance to harmful mechanical impacts: IK07.

Metalized aluminium reflector in assorted finishes: specular or sandblasted depending on the beam angle outcome.

5mm tempered protection glass clear as standard, other finishes under request.

Polycarbonate diffuser as option to achieve IK10 protection degree.

Aluminium body treated against corrosion and coated with polyester powder.

Trim made of 316L stainless steel marine grade. Polyester powder paint can be applied optionally.

Different RAL colour finishes are available under request.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0200+F2.A1].

Temperature resistant silicone rubber gasket.

Anti-condensation device.

Remote driver included and supplied inside an aluminium IP65 box.

Electronic options for lighting control: DALI-2.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0.4.

Passive temperature management: heat dissipation flows through aluminium heat sink.

Mounted to the ceiling by three fixing points, ceiling thickness up to 20mm.

Pre-wiring of 35cm cable 3x1mm².

IP68 connector to be ordered separately [reference F3.A3 (On/Off) / F3.A5 (DALI)].

Luminaire luminous flux: 2730lm

Luminaire connected power: 25.33 W

Luminaire efficiency: 108 lm/W

Light source luminous flux: 3900lm

Light source power: 23 W

Constant Current: 700 mA

CRI: >80

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 21°

LOR: 70%

Average Service Life: 50000h

LED reliability: 50000h L90B10

UGR: 16

Photobiological safety group: 1

Cd/Klm: 2849

Imax: 11111 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

K: On/Off (basic)

S: On/Off (AC/DC)

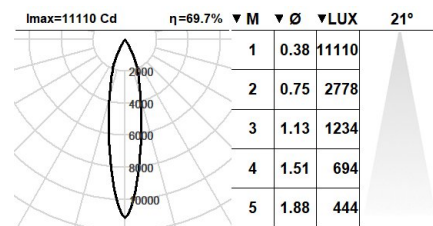
D: DALI-2/switchDIM/corridorFUNCTION

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

Finishes

8: Stainless Steel 316L: Marine grade, **1:** RAL9010: Pure White, **2:** RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium

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 09.05.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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