



### 101FLC.1.02-I2090



Surface-mounted downlight with symmetrical light distribution to achieve an effective task or ambient lighting.

Neutral cylindrical body in diameter 150mm.

Protection rating against dust and moisture: complete IP54.

White painted aluminium reflector. Sandblasted metalized aluminium reflector available as option.

Powder painted aluminium body available in assorted finishes, customized RAL under request.

Intermediate tempered frosted glass .

Integral driver supplied.

Electronic options for lighting control: DALI-2 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0,4.

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

Passive temperature management: heat dissipation flows through aluminium heat sink and the fixture body itself.

Mounting to the ceiling plate with two securing holes. Cable entry from the top of the luminaire.

**Luminaire luminous flux:** 1168lm

**Luminaire connected power:** 11,9 W

**Luminaire efficiency:** 98 lm/W

**Light source luminous flux:** 1980lm

**Light source power:** 10,66 W

**Constant Current:** 350 mA

**CRI:** >80

**Colour Temperature:** 2700K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 63°

**LOR:** 59%

**LED reliability at nominal Ta = 25°C:** 60.000h L90B10

**UGR:** C0° = 24,2 | C90° = 24,2 under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.25m

**Photobiological safety group:** 1

**Cd/Klm:** 819

**This product contains a light source of energy efficiency class D**

#### Electronic Equipment

**S:** On/Off (AC/DC, NOT looping through capable)

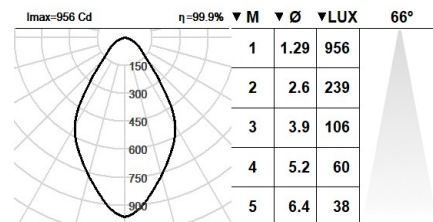
**D:** DALI-2/switchDIM/corridorFUNCTION

**B:** Bluetooth-Casambi

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

#### Finishes

**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 28.11.2025]

**5 years guarantee**



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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