



## 101MQD.1-R930



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

Circular design in diameter 110mm.

Sandblasted metalized aluminium reflector.

Powder painted die-cast aluminium trim available in assorted finishes.

Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0110].

Remote driver supplied. 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 heat sink.

Ceiling-mounted using galvanised steel support with spring clamps.

**Luminaire luminous flux:** 1816lm

**Luminaire connected power:** 19.13 W

**Luminaire efficiency:** 95 lm/W

**Light source luminous flux:** 2560lm

**Light source power:** 17.2 W

**Constant Current:** 500 mA

**CRI:** >80

**Colour Temperature:** 3000K

**Chromaticity Tolerance:** MacAdam3

**Beam Angle:** 82°

**LOR:** 71%

**Average Service Life:** 50000h

**LED reliability:** 48000h L80B10

**UGR:** <19 under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.55m

**Photobiological safety group:** 1

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

### Electronic Equipment

**K:** On/Off (basic)

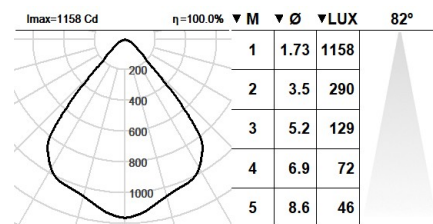
**D:** DALI-2/switchDIM/corridorFUNCTION

**B:** Bluetooth-Casambi

\*Add the suffix **-K**, **-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 30.04.2025]

### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

### ROVASI S.L.

Ronda de la Font Grossa, 15  
Pol. Ind. La Gavarra  
08540 Centelles | Barcelona  
Spain

### Contact

T. +34 93 881 35 12  
T. +34 93 881 37 13

info@rovasi.com

[www.rovasi.com](http://www.rovasi.com)