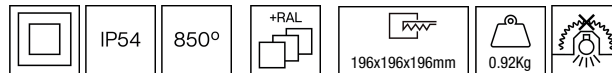


## 101TRG.1-R2002



Recessed ceiling-mounted downlights with symmetrical light distribution to achieve an effective task or general lighting.  
 Triangular design in 216mm side.  
 Protection rating against dust and moisture: IP54 from underneath.  
 High-purity matt anodised aluminium reflector.  
 Powder painted aluminium frame available in assorted finishes, customized RAL under request.  
 Frosted protection glass.  
 Remote driver included.  
 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  $\leq 1$  and SVM  $\leq 0.4$ .  
 3 hours battery available as option (class I).  
 Passive temperature management: heat dissipation flows through an aluminium heat sink.  
 Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 30mm.

**Luminaire luminous flux:** 1201lm  
**Luminaire connected power:** 11,9 W  
**Luminaire efficiency:** 101 lm/W  
**Light source luminous flux:** 2145lm  
**Light source power:** 10,66 W  
**Constant Current:** 350 mA  
**CRI:** >80  
**Colour Temperature:** 4000K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** 82°  
**LOR:** 56%

**LED reliability at nominal Ta = 25°C:** 100.000h L90B10  
**UGR:** C0° = 31,2 | C90° = 30,6 under the below indicated parameters  
 Room dimensions X=4H/8H  
 Reflectance 20% | 50% | 70%  
 Luminaire spacing = 0.25m

**Photobiological safety group:** 1

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

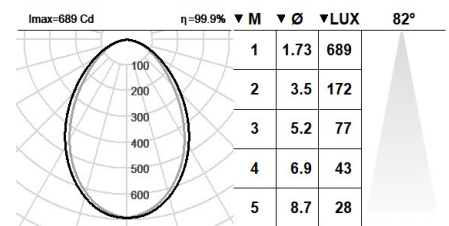
### Electronic Equipment

**K:** On/Off (basic)  
**S:** On/Off (AC/DC + looping through)  
**SE:** On/Off (AC/DC+looping) + 3h battery  
**D:** DALI-2/switchDIM/corridorFUNCTION  
**DE:** DALI-2/switchDIM/corridorFUNCTION + Battery 3h  
**B:** Bluetooth-Casambi

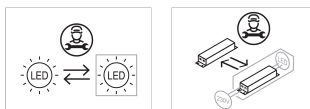
\*Add the suffix **-K, -S, -SE, -D, -DE, -B** after the reference to indicate your electronic equipment choice.

### 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 01.10.2025]

### 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 info@rovasi.com  
 T. +34 93 881 37 13 **www.rovasi.com**