

## 106TKN.1-R672



Recessed ceiling-mounted small downlights with symmetrical light distribution to achieve an effective task, accent or ambient lighting.  
Circular design in diameter 70mm.  
Powder painted die-cast aluminium trim available in assorted finishes, customized RAL under request.  
Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0070].  
Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].  
Remote driver included.  
Electronic options for lighting control: DALI-2.  
Passive temperature management: heat dissipation flows through an aluminium heat sink.  
Ceiling-mounted by spring clamps for easy installation, ceiling thickness up to 25mm.

**Light source power:** 12.2 W  
**Fixture power:** 13.3 W  
**Constant Current:** 350 mA  
**Luminous flux of the light source:** 1170lm  
**Luminous flux of the fixture:** 1170lm  
**CRI:** >90  
**Colour Temperature:** 3000K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** 24°  
**LOR:** 100%  
**Average Service Life:** 50000h  
**LED reliability:** >50000h L90B10  
**UGR:** <16  
**Photobiological safety group:** 1  
**Cd/Klm:** 4408  
**Luminous efficacy:** 88 lm/W  
**Imax:** 5157 Cd

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

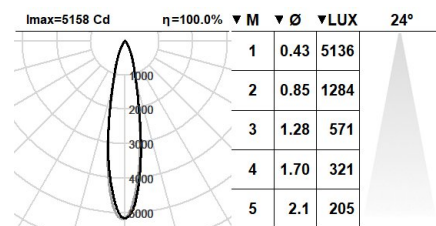
### Electronic Equipment

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

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

### Finishes

**2:** RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium, **1:** RAL9010: Pure White



### 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 24.04.2024]

### 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 Gavarrà  
08540 Centelles | Barcelona  
Spain

### Contact

T. +34 93 881 35 12 info@rovasi.com  
T. +34 93 881 37 13 [www.rovasi.com](http://www.rovasi.com)