

## 101TRG.1-R872



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/DSI.

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.

**Light source power:** 17 W

**Fixture power:** 18.33 W

**Constant Current:** 500 mA

**Luminous flux of the light source:** 2280lm

**Luminous flux of the fixture:** 1277lm

**CRI:** >90

**Colour Temperature:** 2700K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 82°

**LOR:** 56%

**Average Service Life:** 50000h

**LED reliability:** 50000h L90B10

**UGR:** >22

**Photobiological safety group:** 1

**Luminous efficacy:** 70 lm/W

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

### Electronic Equipment

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

**S:** On/Off (AC/DC + looping through)

**SE:** On/Off (AC/DC+looping) + 3h battery

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

**DE:** DALI-2/DSI switchDIM/corridorFUNCTION + Battery 3h

\*Add the suffix **-K, -S, -SE, -D, -DE** 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 16.04.2024]

### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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