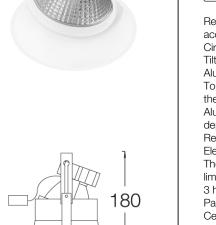
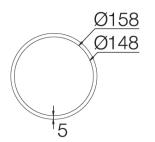
# BSM Trimless appearance recessed downlights









#### 127BSM.1-R871



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting. Circular design with trimless appearance in diameter 158mm.

Tilt version, adjustable to 30°.

Aluminium circle powder painted in assorted finishes, customized RAL under request.

To complete the effect of this fixture, it is suggested that the circle be painted the same RAL colour as the ceiling

Aluminium interior reflector available in assorted finishes: facetted metalized or sandblasted metalized depending on the beam angle outcome.

Remote driver supplied.

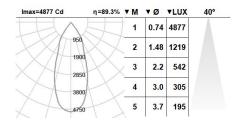
Electronic options for lighting control: DALI-2.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM  $\leq$  1 and SVM  $\leq$  0.4.

3 hours battery available as option (class I).

Passive temperature management: heat dissipation flows through aluminium heat sink. Ceiling-mounted using galvanised steel support with screws.

Luminaire luminous flux: 2661lm Luminaire connected power: 18.33 W Luminaire efficiency: 145 lm/W Light source luminous flux: 2990lm Light source power: 17 W Constant Current: 500 mA **CRI:** >80 Colour Temperature: 4000K Chromaticity Tolerance: MacAdam 3 Beam Angle: 40° LOR: 89% Average Service Life: 50000h LED reliability: 50000h L90B10 **UGR:** <19 Photobiological safety group: 1 Cd/Klm: 1631



Imax: 4877 Cd This product contains a light source of energy efficiency class D

#### **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 11.05.2025]

## 5 years guarantee

BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

### **ROVASI S.L.**

Pol. Ind. La Gavarra

Spain

08540 Centelles | Barcelona

Contact Ronda de la Font Grossa, 15

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com