

101PSM.1-I873



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

Neutral cubic body in dimensions 225mm x 225mm.

High purity matt anodised aluminium reflector.

Powder painted aluminium body available in assorted finishes, customized RAL under request.

Flush decorative glass available as accessory.

Drop glass accessory available in assorted colours [reference M1.C0225].

Drop metal square accessory available in assorted colours [reference M1.E0225].

Built-in driver, included.

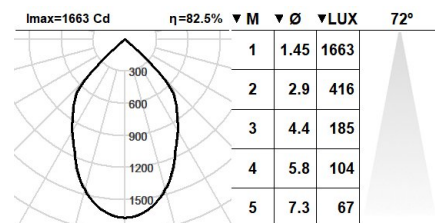
Electronic options for lighting control: DALI-2.

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

Passive temperature management: heat dissipation flows through an aluminium heat sink and the fixture body itself.

Mounting to the ceiling plate with two securing points. Cable entry from the top of the fixture.

Luminaire luminous flux: 1993lm
Luminaire connected power: 18.33 W
Luminaire efficiency: 109 lm/W
Light source luminous flux: 2430lm
Light source power: 17 W
Constant Current: 500 mA
CRI: >90
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 72°
LOR: 82%
Average Service Life: 50000h
LED reliability: 50000h L90B10
UGR: <19
Photobiological safety group: 1
Cd/Klm: 684
Imax: 1662 Cd
This product contains a light source of energy efficiency class E



Electronic Equipment

S: On/Off (AC/DC)

D: DALI-2/switchDIM/corridorFUNCTION

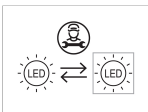
B: Bluetooth-Casambi

*Add the suffix **-S**, **-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 info@rovasi.com
 T. +34 93 881 37 13 www.rovasi.com