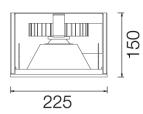
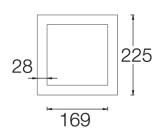
# **PRISMA**

# Surface mounted downlights









## 101PSM.1-I876



IP20 850°



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

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.

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

Imax=2693 Cd

1500

η=82.5% ▼ M ▼ Ø ▼LUX

1.45 2693

168

1

2 2.9 673

3

4 5.8

5 7.3 108 72°

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

Luminaire luminous flux: 3227lm Luminaire connected power: 26.2 W Luminaire efficiency: 123 lm/W Light source luminous flux: 3935lm

Light source power: 24 W Constant Current: 700 mA

**CRI:** >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 72° **LOR:** 82%

Average Service Life: 50000h LED reliability: 50000h L90B10

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.3m

Photobiological safety group: 1

Cd/Klm: 686 **Imax:** 2699 Cd

This product contains a light source of energy efficiency class D

#### **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**

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 07.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASI S.L.** 

Spain

Ronda de la Font Grossa, 15 Pol. Ind. La Gavarra 08540 Centelles | Barcelona Contact

T. +34 93 881 35 12

info@rovasi.com www.rovasi.com

T. +34 93 881 37 13