BSM

Trimless appearance recessed downlights



η=100.0% ▼ M ▼ Ø ▼ LUX

1

2 0.80 803

3 1.20 357

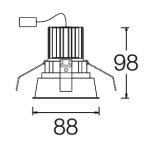
4 1.61 201

0.40 3211

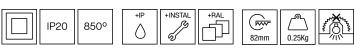
128 2.0

23°





101BSM.1-R2314



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.

Circular design with trimless appearance in diameter 88mm.

Aluminium body and 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.

Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0088]. Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].

Remote driver included.

Electronic options for lighting control: DALI-2 or Bluetooth.

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

Imax=3241 Cd

3 hours battery available as option.

Passive temperature management: heat dissipation flows through an aluminium heat sink.

Ceiling-mounted with spring clamps for easy installation.

Luminaire luminous flux: 860lm Luminaire connected power: 7,25 W Luminaire efficiency: 119 lm/W Light source luminous flux: 860lm Light source power: 6,5 W Constant Current: 200 mA

CRI: >90 R9 76

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 24° **LOR:** 100%

LED reliability at nominal Ta = 25°C: 54.000h L90B10

Photobiological safety group: 0

Cd/Klm: 3767

This product contains a light source of energy efficiency class F

Electronic Equipment

SE: On/Off (AC/DC, NOT looping through capable)
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

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 23.11.2025]

5 years guarantee



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

ROVASIS.L.

Spain

T. +34 93 881 35 12

info@rovasi.com

T. +34 93 881 37 13 www.rovasi.com