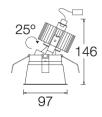
BSM

Trimless appearance recessed downlights







183BSM.2-R1096



IP20 850°











Imax=5011 Cd

η=100.0% ▼ M ▼ Ø ▼LUX

1

2

4 1.43 313

0.36 5011

0.72 1253

1.07 557

1.79 200 20°

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

Circular design with trimless appearance in diameter 97mm.

Tilt version, adjustable to 25°.

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

Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050]. Remote 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.

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: 1333lm Luminaire connected power: 17.05 W Luminaire efficiency: 78 lm/W Light source luminous flux: 1960lm Light source power: 15.4 W Constant Current: 450 mA

CRI: >90

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 20° **LOR:** 68%

Average Service Life: 50000h LED reliability: 50.000h L90B10 Photobiological safety group: 1

This product contains a light source of energy efficiency class E

Electronic Equipment

K: On/Off (basic)
S: On/Off (AC/DC)

SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM + 3h battery

*Add the suffix -K, -S, -SE, -D, -DE, -B after the reference to indicate your electronic equipment choice.

Finishes

2: RAL9005: Jet Black

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 09.05.2025]

5 years guarantee



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

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