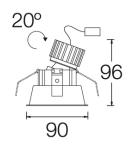
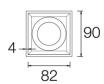
Trimless appearance recessed downlights









104BSS.1-R938











Imax=2435 Cd

η=100.0% ▼ M ▼ Ø ▼ LUX

1

2 0.61 609

4 1.23

5 1.53 97

0.31 2435

152

0.92

17°



Recessed ceiling-mounted downlights with symmetrical light distribution to achieve an effective task or

Square design with frameless appearance in 90mm x 90mm.

Swivel mounted version, adjustable to 20°.

Aluminium body and interior powder painted in various finishes, customized RAL under request.

To complete the effect of this luminaire, it is suggested that the interior be painted the same RAL colour as the ceiling.

Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0035].

Remote driver included.

Electronic options for lighting control: DALI/DSI.

Emergency kit as option*.

Passive temperature management: heat dissipation via aluminium heat sink.

Ceiling-mounted using galvanised steel support with spring clamps.

Light source power: 4.9 W Fixture power: 5.45 W Constant Current: 150 mA

Luminous flux of the light source: 690lm Luminous flux of the fixture: 469lm

CRI: >90

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 17° **LOR:** 68%

Average Service Life: 50000h LED reliability: >53000h L80B50 UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.5m

Photobiological safety group: 1

Cd/Klm: 5192

Luminous efficacy: 86 lm/W

This product contains a light source of energy efficiency class E

Electronic Equipment

S: On/Off (AC/DC)

K: On/Off (basic)

D: DALI-2/DSI/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

SE: On/Off (AC/DC) + 3 hours battery (class I)(embedding diameter battery >84mm)

DE: DALI-2/DSI/switchDIM/corridorFUNCTION + 3 hours battery (class I)(embedding diameter battery >84mm)

There are accessories available for dimming devices.

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

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 29.03.2024]

5 years guarantee



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

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