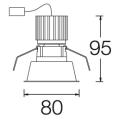
BSQ Trimless appearance recessed downlights







107BSS.1-R1081



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

Square design with frameless appearance in 80mm x 80mm.

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. Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0035].

Accessory available to increase the protection rating to IP44 from underneath [reference M2.A003 Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0035]. Remote driver included.

Electronic options for lighting control: DALI-2.

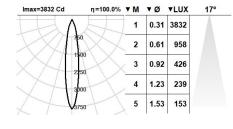
Electronic options for lighting control: DA

3 hours battery available as option*.

Passive temperature management: heat dissipation via aluminium heat sink.

Ceiling-mounted using galvanised steel support with spring clamps.

Luminaire luminous flux: 738lm Luminaire connected power: 9.41 W Luminaire efficiency: 78 lm/W Light source luminous flux: 1085lm Light source power: 8.5 W Constant Current: 250 mA **CRI:** >90 Colour Temperature: 2700K 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 = 0.6m 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 B: Bluetooth-Casambi

*Add the suffix -K, -S, -SE, -D, -DE, -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 02.05.2024]

5 years guarantee

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

ROVASI S.L. Ronda de la Font Grossa, 15

Pol. Ind. La Gavarra

Spain

08540 Centelles | Barcelona

Contact

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com