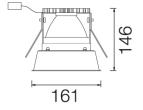
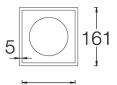
BSQ OPTIMAL DISPLAY



Trimless appearance recessed downlights







151

103BSQ.1-R1149



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

Square design with frameless appearance in 161mm x 161mm.

Aluminium interior frame powder painted in assorted finishes, customized RAL under request. To complete the effect of this fixture, it is suggested that the interior frame be painted the same RAL colour as the ceiling.

Aluminium interior reflector available in assorted finishes: facetted metalized or sandblasted metalized depending on the beam angle outcome.

Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0161]. Remote driver supplied. LED module for special applications.

Imax=9639 Cd

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n=90.7% ▼M ▼Ø ▼LUX

0.22 9639

0.43 2410

0.86 602

1

2

3 0.65 1071

4

5 1.08 386 12°

Electronic options for lighting control: DALI/DSI.

Passive temperature management: heat dissipation flows through aluminium heat sink. Ceiling-mounted using galvanised steel support with screws.

Light source power: 11 W

Fixture power: 12.61 W Constant Current: 350 mA Luminous flux of the light source: 1060lm Luminous flux of the fixture: 964lm **CRI:** >90 Colour Temperature: FRESH MEAT Chromaticity Tolerance: MacAdam 4 Beam Angle: 12° LOR: 91% Average Service Life: 50000h LED reliability: 51000h L80B10 **UGR:** 16 Photobiological safety group: 1 Cd/Klm: 9093

Electronic Equipment

K: On/Off (basic) S: On/Off (AC/DC + looping through) SE: On/Off (AC/DC + looping) + 3h battery D: DALI-2/DSI switchDIM/corridorFUNCTION DE: DALI-2/DSI switchDIM/corridorFUNCTION + Battery 3h

*Add the suffix -K, -S, -SE, -D, -DE 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 18.04.2024]

5 years guarantee

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

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