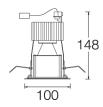
BAFFLE EVOLUTION SQ

Small recessed downlights







103BES.1-R1098











max=5690 Cd



η=100.0% ▼M ▼Ø ▼LUX

2

4 1.43 356

0.36 5690

0.72 1423

1.07 632

1.79

Recessed ceiling-mounted small downlight with symmetrical light distribution to achieve an effective

Emergency kit as option.

Passive temperature management: heat dissipation flows through an aluminium heat sink. Ceiling-mounted by spring clamps for easy installation, ceiling thickness up to 25mm.

Light source power: $15.4\ W$ Fixture power: 17.05 W Constant Current: 450 mA

Luminous flux of the light source: 2225lm Luminous flux of the fixture: 1513lm

CRI: >90

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 20°

LOR: 68%

Average Service Life: 50000h LED reliability: 50.000h L90B10

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.3m

Photobiological safety group: 1 Luminous efficacy: 89 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

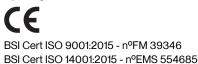




Note

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 28.03.2024]

5 years guarantee



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