BSM SEAL

IP65 Small recessed downlights



η=100.0% ▼M ▼Ø ▼LUX

2 0.85 557

3

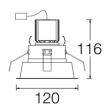
4 1.70 139

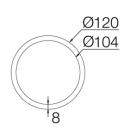
5 2.1 89

0.43 2227

1.28 247







101BSE.1.01-R618



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

lmax=2233 Cd

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: 6.6 W Fixture power: 7.69 W Constant Current: 200 mA Luminous flux of the light source: 600lm

Luminous flux of the fixture: 600lm

CRI: >90

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 24° **LOR:** 100%

Average Service Life: 50000h **LED reliability:** >50000h L70B50

UGR: <16

Photobiological safety group: 1

Cd/Klm: 3722

Luminous efficacy: 78 lm/W

Imax: 2233 Cd

This product contains a light source of energy efficiency class G

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]



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

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