

BAFFLE EVOLUTION SEAL

IP65 Small recessed downlights

ROVASI
Positive Lighting



102BFS.1.01-R2321



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

Protection rating against dust and moisture: IP65 from underneath.

Circular design in diameter 85mm, interior aperture in diameter 45mm.

Internal cylindrical aluminium black baffle for minimal glare.

Deep regressed light source to ensure visual comfort.

Powder painted trim available in assorted finishes, customized RAL under request.

Glass and silicone ring to increase the IP protection to IP65 from underneath.

Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].

Remote driver included.

Electronic options for lighting control: DALI-2.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0.4.

3 hours battery available as option.

Passive temperature management: heat dissipation flows through an aluminium heat sink diffuser.

Ceiling-mounted by spring clamps for easy installation, ceiling thickness up to 25mm.

Luminaire luminous flux: 855lm

Luminaire connected power: 9,14 W

Luminaire efficiency: 94 lm/W

Light source luminous flux: 950lm

Light source power: 8,2 W

Constant Current: 250 mA

CRI: >90 R9 52

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

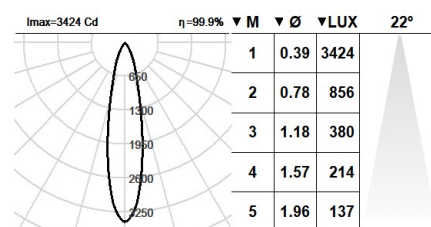
Beam Angle: 22°

LOR: 90%

LED reliability at nominal Ta = 25°C: 54.000h L90B10

Photobiological safety group: 0

This product contains a light source of energy efficiency class F



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

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 04.07.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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