# **BAFFLE EVOLUTION**



η=99.9% ▼M ▼Ø ▼LUX

2 0.74 472

3

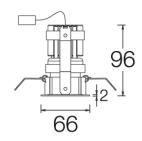
4 1.48 118

0.37 1889

1.11 210

1.85





## 101BFV.1-R2303



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

Circular design in diameter 66mm, 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.

Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0066].

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

Remote driver included.

Electronic options for lighting control: DALI-2 or Bluetooth.

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

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: 401lm Luminaire connected power: 5,35 W Luminaire efficiency: 75 lm/W Light source luminous flux: 590lm Light source power: 4,8 W Constant Current: 150 mA

**CRI:** >90 R9 52

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 21° **LOR:** 68%

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, NOT looping through capable)
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.

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 14.09.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASIS.L.** 

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