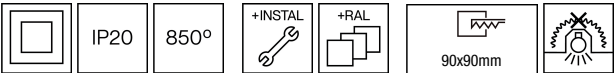


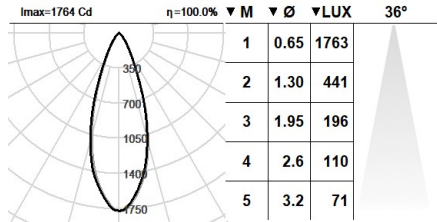


101BES.1-R2316



Recessed ceiling-mounted small downlight with symmetrical light distribution to achieve an effective accent or ambient lighting.
Square design in 100mm x 100mm.
Powder painted aluminium anti-dazzle reflector.
Black internal baffle for minimal glare.
Powder painted die-cast aluminium frame available in assorted finishes, customized RAL under request.
Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0100].
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 ≤ 1 and SVM ≤ 0.4.
3 hours battery available 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.

Luminaire luminous flux: 840lm
Luminaire connected power: 7,25 W
Luminaire efficiency: 116 lm/W
Light source luminous flux: 840lm
Light source power: 6,5 W
Constant Current: 200 mA
CRI: >90 R9 54
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 36°
LOR: 100%
LED reliability at nominal Ta = 25°C: 54.000h L90B10
Photobiological safety group: 0
Cd/Klm: 2100
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.

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 14.09.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346
BSI Cert ISO 14001:2015 - n°EMS 554685

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