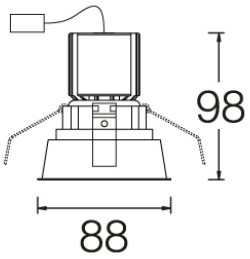
BSM

ROVASI
Positive Lighting

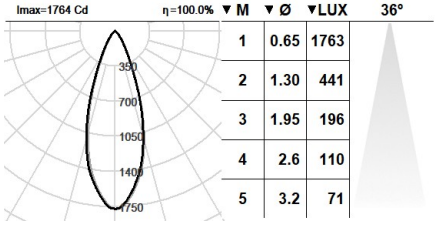


101BSM.1-R2316

IP20 | 850º | +IP | +INSTAL | +RAL | 82mm | 0.25Kg

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.
Circular design with trimless appearance in diameter 88mm.
Aluminium body and circle powder painted in assorted finishes, customized RAL under request.
To complete the effect of this fixture, it is suggested that the circle be painted the same RAL colour as the ceiling.
Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0088].
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 with spring clamps for easy installation.

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: 36º
LOR: 100%
LED reliability at nominal Ta = 25ºC: 54.000h L90B10
Photobiological safety group: 0
Cd/Klm: 2100
This product contains a light source of energy efficiency class F



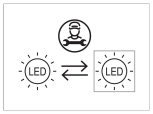
▼M	▼Ø	▼LUX	36°
1	0.65	1763	
2	1.30	441	
3	1.95	196	
4	2.6	110	
5	3.2	71	

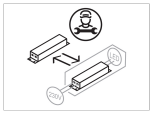
Electronic Equipment
K: On/Off (basic)
S: On/Off (AC/DC, NOT looping through capable)
SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM + 3h battery
B: Bluetooth-Casambi

*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 07.09.2025]

5 years guarantee

CE

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

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