BSQ
Trimless appearance recessed downlights

ROVASI
Positive Lighting

106BSQ.1-R874

| | IP20 | 850° | + INSTAL | +RAL | 154 x 154mm | 1.62Kg | |

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.
Square design with frameless appearance in 161mm x 161mm.
Aluminium interior frame powder painted in assorted finishes, customized RAL under request.
To complete the effect of this fixture, it is suggested that the interior frame be painted the same RAL colour as the ceiling.
Aluminium interior reflector available in assorted finishes: facetted metalized or sandblasted metalized depending on the beam angle outcome.
Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0161].
Remote driver supplied.
Electronic options for lighting control: DALI-2.
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 (class I).
Passive temperature management: heat dissipation flows through aluminium heat sink.
Ceiling-mounted using galvanised steel support with screws.

Luminaire luminous flux: 1887lm
Luminaire connected power: 18.33 W
Luminaire efficiency: 103 lm/W
Light source luminous flux: 2550lm
Light source power: 17 W
Constant Current: 500 mA
CRI: >90
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 50°
LOR: 74%
Average Service Life: 50000h
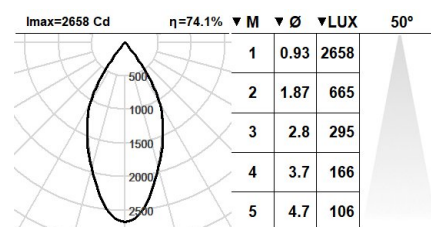**LED reliability:** 50000h L90B10
UGR: <19
Photobiological safety group: 1
Cd/Klm: 1042
Imax: 2657 Cd
This product contains a light source of energy efficiency class E

Imax=2658 Cd	η=74.1%	▼ M	▼ Ø	▼LUX	50°
		1	0.93	2658	
		2	1.87	665	
		3	2.8	295	
		4	3.7	166	
		5	4.7	106	

Electronic Equipment
K: On/Off (basic)
S: On/Off (AC/DC + looping through)
SE: On/Off (AC/DC+looping) + 3h battery
D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM/corridorFUNCTION + Battery 3h
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

5 years guarantee

CE

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