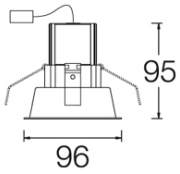
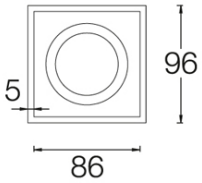
BSQ

Trimless appearance recessed downlights

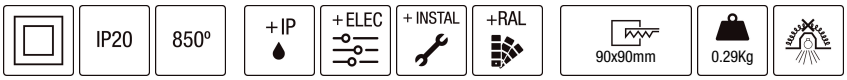
ROVASI
Positive Lighting





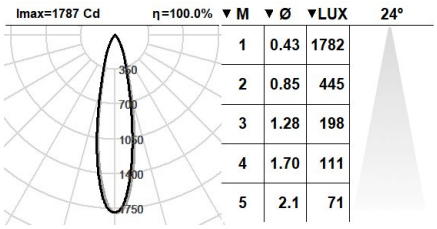


101BSQ.1-R522



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.
Square design with frameless appearance in 96mm x 96mm.
Aluminium body and 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.
Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0096].
Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].
Remote driver included.
Electronic options for lighting control: DALI/DSI.
Emergency kit as option.
Passive temperature management: heat dissipation flows through an aluminium heat sink.
Ceiling-mounted with spring clamps for easy installation.

Light source power: 5 W
Fixture power: 5.66 W
Constant Current: 150 mA
Luminous flux of the light source: 480lm
Luminous flux of the fixture: 480lm
CRI: >90
Colour Temperature: 2700K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 24º
LOR: 100%
Average Service Life: 50000h
LED reliability: >50000h L70B50
UGR: <16
Photobiological safety group: 1
Cd/Klm: 1787
Luminous efficacy: 85 lm/W
Imax: 3722 Cd
This product contains a light source of energy efficiency class G

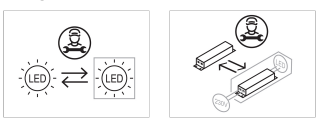


▼M	▼Ø	▼LUX	24°
1	0.43	1782	
2	0.85	445	
3	1.28	198	
4	1.70	111	
5	2.1	71	

Electronic Equipment
S: On/Off (AC/DC)
K: On/Off (basic)
D: DALI·2/DSI/switchDIM/corridorFUNCTION
B: Bluetooth-Casambi
SE: On/Off (AC/DC) + 3 hours battery (class I)(embedding diameter battery >84mm)
DE: DALI·2/DSI/switchDIM/corridorFUNCTION + 3 hours battery (class I)(embedding diameter battery >84mm)
There are accessories available for dimming devices.
*Add the suffix **-S, -K, -D, -B, -SE, -DE** 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 28.03.2024]

5 years guarantee

EAC CE

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

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