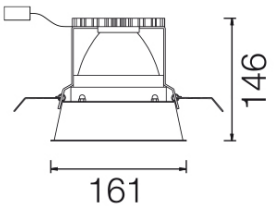
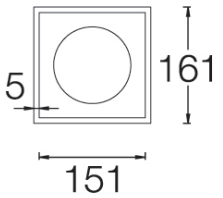
BSQ OPTIMAL DISPLAY

Trimless appearance recessed downlights

ROVASI
Positive Lighting





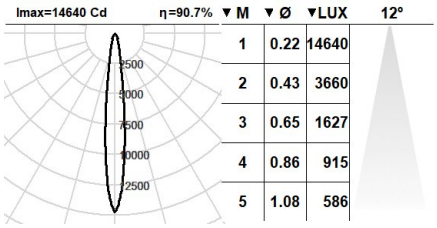


103BSQ.1-R1153



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. LED module for special applications.
Electronic options for lighting control: DALI/DSI.
Passive temperature management: heat dissipation flows through aluminium heat sink.
Ceiling-mounted using galvanised steel support with screws.

Light source power: 11 W
Fixture power: 12.61 W
Constant Current: 350 mA
Luminous flux of the light source: 1530lm
Luminous flux of the fixture: 1392lm
CRI: 95
Colour Temperature: FASHION 3250K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 12º
LOR: 91%
Average Service Life: 50000h
LED reliability: 51000h L80B10
UGR: 16
Photobiological safety group: 1
Cd/Klm: 9093
This product contains a light source of energy efficiency class E



▼M	▼Ø	▼LUX	12º
1	0.22	14640	
2	0.43	3660	
3	0.65	1627	
4	0.86	915	
5	1.08	586	

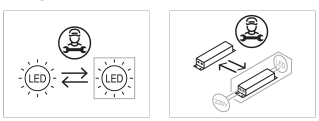
Electronic Equipment

S: On/Off (AC/DC + looping)
K: On/Off (basic)
D: DALI·2/DSI/switchDIM/corridorFUNCTION
B: Bluetooth-Casambi
SE: On/Off (AC/DC + looping) + 3 hours battery (class I)
DE: DALI·2/DSI/switchDIM/corridorFUNCTION + 3 hours battery (class I)
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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