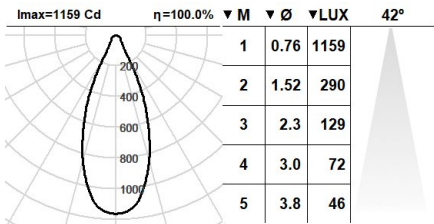


109CXS.1-R1081



Recessed ceiling-mounted downlights with symmetrical light distribution to achieve an effective task or general lighting.
Square frameless design for plasterboard ceilings available in 60mm x 60mm.
Powder painted body available in assorted finishes, customized RAL under request.
To complete the effect of this luminaire, it is suggested that the interior be painted the same RAL colour as the ceiling.
Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0035].
Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0035].
Remote driver included.
Electronic options for lighting control: DALI-2.
3 hours battery available as option*.
Passive temperature management: heat dissipation flows through aluminium heat sink diffuser.
Mounted to the ceiling by two fixing points with screws.

Luminaire luminous flux: 684lm
Luminaire connected power: 9.41 W
Luminaire efficiency: 73 lm/W
Light source luminous flux: 1085lm
Light source power: 8.5 W
Constant Current: 250 mA
CRI: >90
Colour Temperature: 2700K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 42°
LOR: 63%
Average Service Life: 50000h
LED reliability: >53000h L80B50
UGR: <19 under the below indicated parameters
Room dimensions X=4H/8H
Reflectance 20% | 50% | 70%
Luminaire spacing = 0.7m
Photobiological safety group: 1
This product contains a light source of energy efficiency class E



Electronic Equipment

S: On/Off
D: DALI-2/switchDIM

*Add the suffix **-S, -D** after the reference to indicate your electronic equipment choice.

Finishes

2: RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium, **1:** RAL9010: Pure White

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 06.05.2024]

5 years guarantee



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

ROVASI S.L.
Ronda de la Font Grossa, 15
Pol. Ind. La Gavarra
08540 Centelles | Barcelona
Spain

Contact
T. +34 93 881 35 12 info@rovasi.com
T. +34 93 881 37 13 www.rovasi.com