



102CXS.1-R943



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.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: $PstLM \leq 1$ and $SVM \leq 0.4$.

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: 469lm

Luminaire connected power: 7.4 W

Luminaire efficiency: 59 lm/W

Light source luminous flux: 690lm

Light source power: 6.7 W

Constant Current: 150 mA

CRI: >90

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 28°

LOR: 68%

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 = 0.65m

Photobiological safety group: 1

Cd/Klm: 2910

This product contains a light source of energy efficiency class E

Electronic Equipment

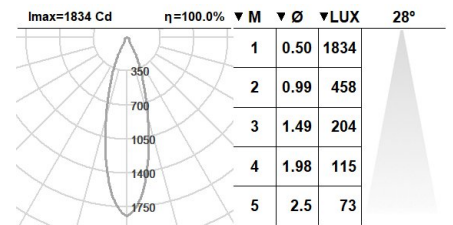
S: On/Off

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 19.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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