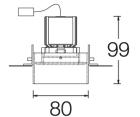
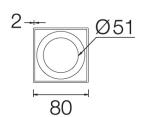
CHESS Trimless downlights







101CHS.1-R644



Recessed ceiling-mounted downlights with symmetrical light distribution to achieve an effective task or general lighting.

Square frameless design for plasterboard ceilings available in 80mm.

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.

Honeycomb louver accessory to improve visual comfort [reference M6.A0050].

Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0070]. Remote driver included.

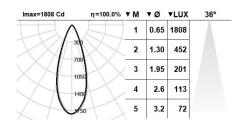
Electronic options for lighting control: DALI-2.

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: 890lm Luminaire connected power: 9.77 W Luminaire efficiency: 91 lm/W Light source luminous flux: 890lm Light source power: 8.8 W Constant Current: 250 mA **CRI:** >90 Colour Temperature: 4000K Chromaticity Tolerance: MacAdam 3 Beam Angle: 36° LOR: 100% Average Service Life: 50000h LED reliability: >50000h L70B50 **UGR:** <19 Photobiological safety group: 1 Cd/Klm: 2031 Imax: 1808 Cd



This product contains a light source of energy efficiency class F

Electronic Equipment

K: On/Off (basic) S: On/Off (AC/DC) SE: On/Off (AC/DC) + Battery 3h D: DALI-2/switchDIM/corridorFUNCTION DE: DALI-2/switchDIM + 3h battery B: Bluetooth-Casambi

*Add the suffix -K, -S, -SE, -D, -DE, -B 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 18.05.2024]

Spain

5 years guarantee

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