KUU Recessed downlights





108KUU.1.02-I646



Recessed ceiling mounted downlights with symmetrical light distribution to achieve an effective ambient lighting.

Circular design available in 395mm diameter.

Powder painted aluminium trim available in assorted finishes, customized RAL under request.

PMMA opal diffuser (thickness 3mm).

Tridonic high energy efficiency printed circuit board.

Built-in 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: $PstLM \le 1$ and $SVM \le 0.4$.

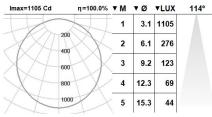
Passive temperature management: heat dissipation flows through the fixture body itself.

Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 30mm.

KUU can be combined with PLACE pendant downlights and LEDA surface-mounted downlights to get a harmonious finish.

Luminaire luminous flux: 3208lm Luminaire connected power: 24.56 W Luminaire efficiency: 131 lm/W Light source luminous flux: 3685lm Light source power: 23 W Constant Current: 800 mA CRI: >80 Colour Temperature: 4000K Chromaticity Tolerance: MacAdam 3 Beam Angle: 114° LOR: 87%

Colour Temperature: 4000K Chromaticity Tolerance: MacAdam 3 Beam Angle: 114° LOR: 87% LED reliability at nominal Ta = 25°C: >50000 L90B10 UGR: <19 under the below indicated parameters Room dimensions X=4H/8H Reflectance 20% | 50% | 70%



This product contains a light source of energy efficiency class $\,\mathrm{C}$

Electronic Equipment

Luminaire spacing = 0.55m

Cd/Klm: 345 **Imax:** 1105 Cd

S: On/Off (AC/DC) D: DALI-2/switchDIM/corridorFUNCTION B: Bluetooth-Casambi

Photobiological safety group: 1

*Add the suffix -S, -D, -B 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 13.06.2025]

Spain

5 years guarantee

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

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