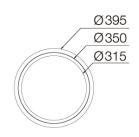
Recessed downlights









108KUU.1.02-I637



IP20 700°











lmax=780 Cd

150

450

η=100.0% ▼M ▼Ø ▼LUX

2

3 9.2

4 12.3

3.1 780

15.3

195 6.1

87

114°

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

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 \leq 1 and SVM \leq 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: 2262lm Luminaire connected power: 18.14 W Luminaire efficiency: 125 lm/W Light source luminous flux: 2600lm

Light source power: 17 W Constant Current: 600 mA

CRI: >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 114°

LOR: 87%

Average Service Life: 50000h LED reliability: >50000 L90B10

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.45m

Photobiological safety group: 1

Cd/Klm: 345 Imax: 780 Cd

This product contains a light source of energy efficiency class C

Electronic Equipment

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

B: Bluetooth-Casambi

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

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 01.05.2025]

5 years guarantee



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