Recessed downlights







111KUU.1.02-I722

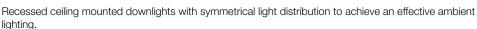


IP20 650°









Circular design available in 1155mm 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. Tunable White PCB: 2700K - 6500K

Built-in driver, included,

Electronic options for lighting control: SwitchDIM/ColourSwitch/DALI-2 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0,4.

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

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.

Imax=5429 Cd

2000

3000

4000

η=100.0% ▼ M ▼ Ø ▼LUX

2

3 8.2 603

4 11.0 339

2.7 5429

5.5 1357

13.7

108°

Luminaire luminous flux: 14960lm Luminaire connected power: 105,5 W Luminaire efficiency: 142 lm/W Light source luminous flux: 17600lm

Light source power: 102 W Constant Current: 250 mA

CRI: >90

Colour Temperature: 2700K-6500K Chromaticity Tolerance: MacAdam 3

Beam Angle: 108°

LED reliability at nominal Ta = 25°C: 50.000h L90B50

Photobiological safety group: 1

This product contains a light source of energy efficiency class D

Electronic Equipment

T: Tunable White DALI-2/switchDIM/ColourSwitch

*Add the suffix -T 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 14.12.2025]

5 years guarantee



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

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