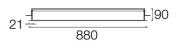
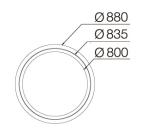
# Recessed downlights









# 110KUU.1.02-I1060



IP20 700°











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

Circular design available in 880mm diameter.

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

PMMA opal diffuser (thickness 3mm).

Tridonc 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.

3 hours battery available as option.

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.

lmax=3804 Cd

1500

2250

η=100.0% ▼ M ▼ Ø ▼LUX

1

2 5.5 951

3 8.2 423

4

5 13.7 152

2.7 3804

238 11.0

108°

Luminaire luminous flux: 10483lm Luminaire connected power: 64.93 W Luminaire efficiency: 161 lm/W Light source luminous flux: 11780lm

Light source power: 59 W Constant Current: 500 mA

**CRI:** >80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 108°

**LOR:** 89%

Average Service Life: 50000h LED reliability: L90B10 >50000h UGR: 19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.4m

Photobiological safety group: 1

This product contains a light source of energy efficiency class C

## **Electronic Equipment**

S: On/Off (AC/DC) SE: On/Off (AC/DC) + Battery 3h

D: DALI-2/switchDIM/corridorFUNCTION

**DE:** DALI-2/switchDIM + 3h battery **DDE:** DALI-2/switchDIM+ 3 hours battery (DALI)

\*Add the suffix -S, -SE, -D, -DE, -DDE, -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 01.05.2025]

5 years guarantee



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

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