

## 109KUU.1.02-I1051



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

Circular design available in 595mm 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.

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.

**Luminaire luminous flux:** 2984lm

**Luminaire connected power:** 19.1 W

**Luminaire efficiency:** 156 lm/W

**Light source luminous flux:** 3430lm

**Light source power:** 17 W

**Constant Current:** 150 mA

**CRI:** >80

**Colour Temperature:** 3000K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 106°

**LOR:** 87%

**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 = 0.35m

**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

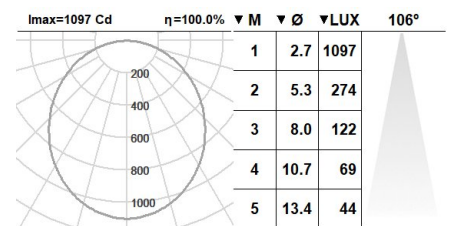
**DDE:** DALI-2/switchDIM+ 3 hours battery (DALI)

**B:** Bluetooth-Casambi

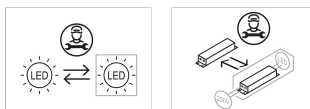
\*Add the suffix **-S, -SE, -D, -DE, -DDE, -B** after the reference to indicate your electronic equipment choice.

### 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 04.05.2024]

### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

### ROVASI S.L.

Ronda de la Font Grossa, 15  
Pol. Ind. La Gavarrà  
08540 Centelles | Barcelona  
Spain

### Contact

T. +34 93 881 35 12    info@rovasi.com  
T. +34 93 881 37 13    [www.rovasi.com](http://www.rovasi.com)