

## 109KUU.1.02-I1055



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.

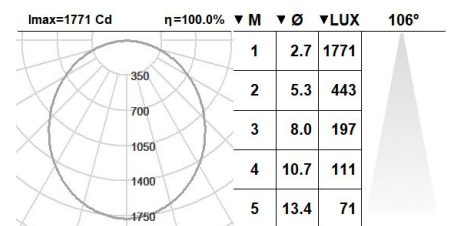
Passive temperature management: heat dissipation flows through the fixture body itself.

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.

**Light source power:** 30 W  
**Luminaire connected power:** 32.73 W  
**Constant Current:** 250 mA  
**Light source luminous flux:** 5535lm  
**Luminaire luminous flux:** 4816lm  
**CRI:** >80  
**Colour Temperature:** 3000K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** 106°  
**LOR:** 87%

**Average Service Life:** 50000h  
**LED reliability:** L80B10 >50000h  
**UGR:** <19 under the below indicated parameters  
 Room dimensions X=4H/8H  
 Reflectance 20% | 50% | 70%  
 Luminaire spacing = 0.45m  
**Photobiological safety group:** 1  
**Luminaire efficiency:** 147 lm/W  
**This product contains a light source of energy efficiency class C**



### Electronic Equipment

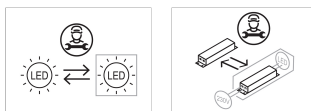
**S:** On/Off  
**SE:** On/Off + 3h battery  
**D:** DALI-2/switchDIM/corridorFUNCTION  
**DE:** DALI-2/switchDIM+ 3 hours battery  
**DDE:** DALI-2/switchDIM+ 3 hours battery (DALI)

\*Add the suffix **-S, -SE, -D, -DE, -DDE** 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 25.04.2024]

### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346  
 BSI Cert ISO 14001:2015 - n°EMS 554685

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