

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.

Luminaire luminous flux: 4816lm
Luminaire connected power: 32.73 W
Luminaire efficiency: 147 lm/W
Light source luminous flux: 5535lm
Light source power: 30 W
Constant Current: 250 mA
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
This product contains a light source of energy efficiency class C

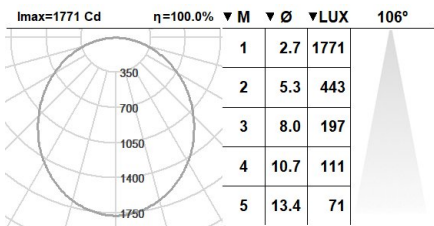
Electronic Equipment

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

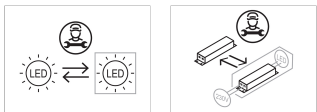
*Add the suffix **-S, -SE, -D, -DE, -DDE, -B** after the reference to indicate your electronic equipment choice.

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 03.05.2024]

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 Gavarra
08540 Centelles | Barcelona
Spain

Contact
T. +34 93 881 35 12 info@rovasi.com
T. +34 93 881 37 13 www.rovasi.com