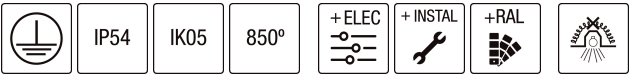




101FLC.1.02-I870



Surface-mounted downlight with symmetrical light distribution to achieve an effective task or ambient lighting.

Neutral cylindrical body in diameter 150mm.

Protection rating against dust and moisture: complete IP54.

White painted aluminium reflector. Sandblasted metalized aluminium reflector available as option.

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

Intermediate tempered frosted glass .

Integral driver supplied.

Electronic options for lighting control: DALI/DSI.

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

Mounting to the ceiling plate with two securing holes. Cable entry from the top of the luminaire.

Light source power: 17 W

Fixture power: 18.33 W

Constant Current: 500 mA

Luminous flux of the light source: 2870lm

Luminous flux of the fixture: 1693lm

CRI: >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 63°

LOR: 59%

Average Service Life: 50000h

LED reliability: 50000h L90B10

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.6m

Photobiological safety group: 1

Cd/Klm: 819

Luminous efficacy: 92 lm/W

This product contains a light source of energy efficiency class D

Electronic Equipment

S: On/Off

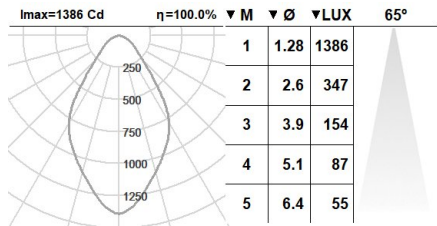
D: DALI-2/DSI/switchDIM

There are accessories available for dimming devices.

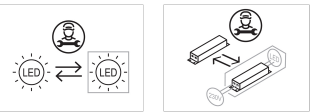
*Add the suffix **-S**, **-D** after the reference to indicate your electronic equipment choice.

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 29.03.2024]

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**