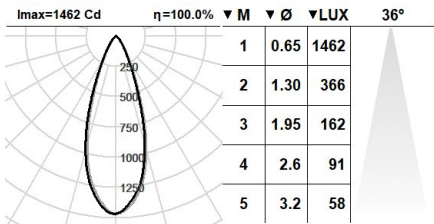


101HDN.1-R635



Recessed ceiling-mounted multidirectional downlights with symmetrical light distribution to achieve an effective task, accent or general lighting.
Square design in 110mm x 110mm.
Swivel mounted downlights, adjustable up to 25° and with 180° rotation.
Die-cast aluminium trim and recessing surface powder painted in assorted finishes, customized RAL under request.
Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].
Electronic options for lighting control: DALI-2.
3 hours battery available as option.
Passive temperature management: heat dissipation flows through an aluminium heat sink.
Ceiling-mounted with spring clamps for easy installation.

Luminaire luminous flux: 720lm
Luminaire connected power: 7.69 W
Luminaire efficiency: 94 lm/W
Light source luminous flux: 720lm
Light source power: 6.6 W
Constant Current: 200 mA
CRI: >90
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 36°
LOR: 100%
Average Service Life: 50000h
LED reliability: >50000h L70B50
UGR: <19
Photobiological safety group: 1
Cd/Klm: 2030
Imax: 1462 Cd
This product contains a light source of energy efficiency class F



Electronic Equipment

K: On/Off (basic)
S: On/Off (AC/DC)
SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM + 3h battery
B: Bluetooth-Casambi

*Add the suffix **-K, -S, -SE, -D, -DE, -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 06.05.2024]

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