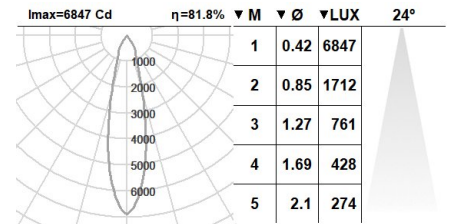


102WTT.8.01-R865



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or general lighting.
Circular design in diameter 165mm.
Protection rating against dust and moisture: entire IP65.
Protection rating of resistance to harmful mechanical impacts: IK07.
Facetted metalized aluminium reflector.
5mm tempered protection glass clear as standard, other finishes under request.
Polycarbonate diffuser as option to achieve IK10 protection degree.
Aluminium body treated against corrosion and coated with polyester powder.
Trim made of 316L stainless steel marine grade. Polyester powder paint can be applied optionally.
Different RAL colour finishes are available under request.
A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0165+F2.A1].
Temperature resistant silicone rubber gasket.
Anti-condensation device.
Remote driver included and supplied inside an aluminium IP65 box. Ambient temperature: up to 50°C.
Electronic options for lighting control: DALI-2.
Passive temperature management: heat dissipation flows through aluminium heat sink.
Mounted to the ceiling by three fixing points.
Pre-wiring of 35cm cable 3x1mm².
IP68 connector to be ordered separately [reference F3.A3 (On/Off) / F3.A5 (DALI)].

Luminaire luminous flux: 1743lm
Luminaire connected power: 12.61 W
Luminaire efficiency: 138 lm/W
Light source luminous flux: 2125lm
Light source power: 11 W
Constant Current: 350 mA
CRI: >80
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 24°
LOR: 82%
Average Service Life: 50000h
LED reliability: 50000h L90B10
UGR: 16
Photobiological safety group: 1
Cd/Klm: 3222
Imax: 6847 Cd
This product contains a light source of energy efficiency class D



Electronic Equipment

K: On/Off (basic)
S: On/Off (AC/DC)
D: DALI-2/switchDIM/corridorFUNCTION

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

Finishes

2: RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium, **8:** Stainless Steel 316L: Marine grade, **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 08.05.2024]

5 years guarantee



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

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