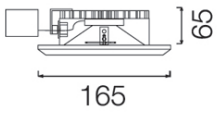
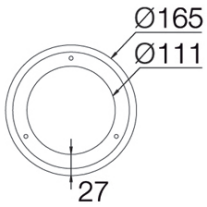
WATERTIGHT SHALLOW

IP65 Recessed downlights

ROVASI
Positive Lighting





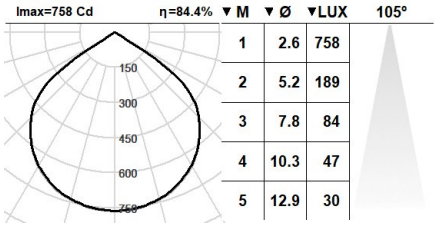


101WSH.8.01-R863

IP65 | IK07 | 850º | +IK | +ELEC | +INSTAL | +RAL | 140mm | 1.7Kg

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task or general lighting.
Circular design in diameter 165mm.
Its main feature is its low height: 65mm.
Protection rating against dust and moisture: IP65.
Protection rating of resistance to harmful mechanical impacts: IK07.
Sandblasted 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 50ºC.
Electronic options for lighting control: DALI/DSI.
Passive temperature management: heat dissipation flows through an aluminium heat sink diffuser.
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)].

Light source power: 11 W
Fixture power: 12.61 W
Constant Current: 350 mA
Luminous flux of the light source: 1960lm
Luminous flux of the fixture: 1490lm
CRI: >80
Colour Temperature: 2700K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 105º
LOR: 76%
Average Service Life: 50000h
LED reliability: 50000h L90B10
Photobiological safety group: 1
Cd/Klm: 347
Luminous efficacy: 118 lm/W
Imax: 680 Cd
This product contains a light source of energy efficiency class D

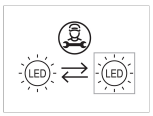


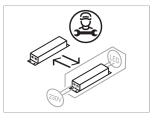
▼M	▼Ø	▼LUX	105º
1	2.6	758	
2	5.2	189	
3	7.8	84	
4	10.3	47	
5	12.9	30	

Electronic Equipment
S: On/Off (AC/DC)
K: On/Off (basic)
D: DALI·2/DSI/switchDIM/corridorFUNCTION
SE: On/Off (AC/DC) + 3 hours battery
DE: DALI·2/DSI/switchDIM/corridorFUNCTION + 3 hours battery
There are accessories available for dimming devices.
*Add the suffix **-S, -K, -D, -SE, -DE** 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, **8:** Stainless Steel 316L: Marine grade

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

EAC CE

BSI Cert ISO 9001:2015 - nºFM 39346
BSI Cert ISO 14001:2015 - nºEMS 554685

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