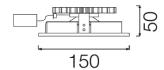
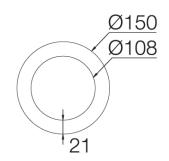
SHALLOW

Recessed downlights









101SHW.1-R874







η=84.4% ▼ M ▼ Ø ▼LUX

1

2 5.2

3 7.8 110

4 10.3

5 12.9 39

450

600

2.6 986

246

105°

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

Circular design in diameter 150mm Remarkable low height: 50mm.

Sandblasted metalized aluminium reflector.

Powder painted die-cast aluminium trim available in assorted finishes, customized RAL under request.

Drop glass disk accessory available in assorted colours [reference M1.A0150]. Drop metal disk accessory available in assorted colours [reference M1.B0150] Decorative LED ring accessory available in assorted colours [reference F1.B0150].

Glass accessory available to increase the protection rating to IP54 | IK05 from underneath [reference

M2.B0150].

316L stainless steel trim accessory with flush glass and silicone rubber gasket to increase the protection rating to IP65 | IK07 from underneath [reference M2.C0150].

Remote driver supplied.

Electronic options for lighting control: DALI/DSI.

3 hours battery available as option (class I).

Passive temperature management: heat dissipation flows through an aluminium aluminium heat sink diffuser.

Ceiling-mounted using spring clamps.

Light source power: 17 W Fixture power: 18.33 W Constant Current: 500 mA

Luminous flux of the light source: 2550lm Luminous flux of the fixture: 2142lm

CRI: >90

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 105°

LOR: 84%

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 = 0.65m

Photobiological safety group: 1

Cd/Klm: 387

Luminous efficacy: 117 lm/W

Imax: 987 Cd

This product contains a light source of energy efficiency class E

Electronic Equipment

SE: On/Off (basic)
S: On/Off (AC/DC + looping through)
SE: On/Off (AC/DC+looping) + 3h battery
D: DALI-2/DSI switchDIM/corridorFUNCTION
DE: DALI-2/DSI switchDIM/corridorFUNCTION + Battery 3h

*Add the suffix -K, -S, -SE, -D, -DE 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 20.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASI S.L.**

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