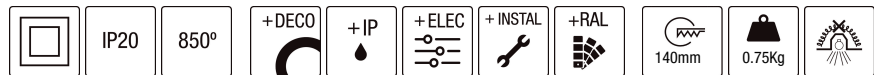


101SHW.1-R864



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.

Emergency kit 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: 11 W

Fixture power: 12.61 W

Constant Current: 350 mA

Luminous flux of the light source: 2040lm

Luminous flux of the fixture: 1714lm

CRI: >80

Colour Temperature: 3000K

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 = 0.6m

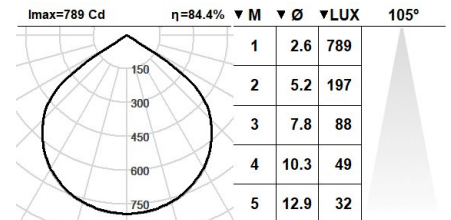
Photobiological safety group: 1

Cd/Klm: 387

Luminous efficacy: 136 lm/W

Imax: 789 Cd

This product contains a light source of energy efficiency class D



Electronic Equipment

S: On/Off (AC/DC + looping)

K: On/Off (basic)

D: DALI-2/DSI/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

SE: On/Off (AC/DC + looping) + 3 hours battery (class I)

DE: DALI-2/DSI/switchDIM/corridorFUNCTION + 3 hours battery (class I)

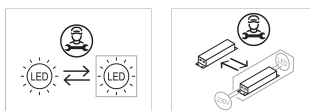
There are accessories available for dimming devices.

*Add the suffix **-S, -K, -D, -B, -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

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 28.03.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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