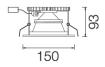
STRATUM IP54 Recessed downlights







101STR.1.02-R883



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task or ambient lighting. Circular design in diameter 150mm. Protection rating against dust and moisture: IP54 from underneath. White painted aluminium reflector. Sandblasted metalized aluminium reflector available as option. Powder painted die-cast aluminium trim available in assorted finishes, customized RAL under request. Intermediate tempered frosted glass .

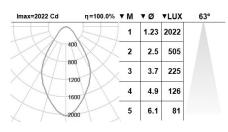
Remote driver supplied.

Electronic options for lighting control: DALI/DSI.

3 hours battery available as option (class I).

Passive temperature management: heat dissipation flows through aluminium heat sink. Ceiling-mounted by spring clamps for easy installation.

Light source power: 23 W Fixture power: 25.33 W Constant Current: 700 mA Luminous flux of the light source: 4235lm Luminous flux of the fixture: 2372lm **CRI:** >80 Colour Temperature: 4000K Chromaticity Tolerance: MacAdam 3 Beam Angle: 63° LOR: 56% 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 = 0.65mPhotobiological safety group: 1 Cd/Klm: 852



Luminous efficacy: 94 lm/W This product contains a light source of energy efficiency class D

Electronic Equipment

K: 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 19.04.2024]

5 years guarantee

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

ROVASI S.L.

Pol. Ind. La Gavarra

Spain

08540 Centelles | Barcelona

Contact Ronda de la Font Grossa, 15

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com