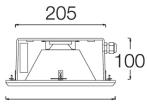
WATERTIGHT SQ

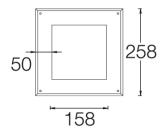


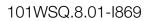
IP65 Recessed downlights













Recessed ceiling-mounted downlight with symmetrical light distribution. Square design in 258mm x 258mm. Protection rating against dust and moisture: entire IP65. Protection rating of resistance to harmful mechanical impacts: IK07. High purity matt anodised aluminium reflector. 5mm tempered protection glass clear as standard, other finishes under request. Polycarbonate diffuser as option to achieve IK10 protection degree. Die-cast aluminium body treated against corrosion and coated with polyester powder painting. Frame made of 316L stainless steel marine grade. A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0258+F2.A1]. Temperature resistant silicone rubber gasket. Anti-condensation device. Built-in driver, included. Electronic options for lighting control: DALI-2. Passive temperature management: heat dissipation flow through the fixture body itself. Mounted to the ceiling by four 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: 17 W Imax=1697 Cd η=74.2% ▼M ▼Ø ▼LUX 72° Luminaire connected power: 18.33 W 1.45 1697 1 Constant Current: 500 mA 424 2 2.9 Light source luminous flux: 2755lm 600 Luminaire luminous flux: 2039lm 3 4.4 189 900 **CRI:** >80 1200 4 5.8 106 Colour Temperature: 2700K Chromaticity Tolerance: MacAdam 3 5 68 7.3 Beam Angle: 72° LOR: 74% Average Service Life: 50000h LED reliability: 50000h L90B10 Photobiological safety group: 1 Cd/Klm: 616 Luminaire efficiency: 111 lm/W Imax: 1697 Cd This product contains a light source of energy efficiency class D **Electronic Equipment** S: On/Off D: DALI-2/switchDIM/corridorFUNCTION *Add the suffix -S, -D after the reference to indicate your electronic equipment choice. Finishes 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grev, 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 27.04.2024]

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

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