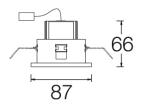
# SEAL SQ IP65 Small recessed downlights





# 103SSQ.1.01-R2303

accent or ambient lighting.



Square design in 87mm x 87mm. Protection rating against dust and moisture: IP65 from underneath. Double frame of die-cast aluminium and flush glass, sealed with a silicone gasket. Tempered protection glass clear as standard, other finishes under request. Powder painted die-cast aluminium frame available in several finishes, customized RAL under request. Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050]. Remote driver included. Electronic options for lighting control: DALI-2. The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits:  $PstLM \le 1$  and  $SVM \le 0.4$ . Passive temperature management: heat dissipation flows through an aluminium heat sink. Ceiling-mounted by spring clamps for easy installation. Luminaire luminous flux: 590lm Imax=1787 Cd η=100.0% ▼M ▼Ø ▼LUX 24° Luminaire connected power: 5,35 W 1 0.43 1782 Luminaire efficiency: 110 lm/W 2 0.85 445 Light source luminous flux: 590lm Light source power: 4,8 W 198 3 1.28 Constant Current: 150 mA 4 1.70 111 CRI: >90 R9 52 Colour Temperature: 2700K 5 2.1 71 Chromaticity Tolerance: MacAdam 3 Beam Angle: 24° LOR: 100% LED reliability at nominal Ta = 25°C: 54.000h L90B10 Photobiological safety group: 0 Cd/Klm: 1787

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task,

This product contains a light source of energy efficiency class F

## Electronic Equipment

K: On/Off (basic) S: On/Off (AC/DC) SE: On/Off (AC/DC) + Battery 3h D: DALI-2/switchDIM/corridorFUNCTION DE: DALI-2/switchDIM + 3h battery B: Bluetooth-Casambi

\*Add the suffix -K, -S, -SE, -D, -DE, -B 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 07.07.2025]

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

Ronda de la Font Grossa, 15 T

#### Contact

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