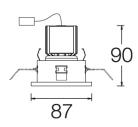
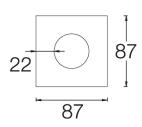
# **SEAL SQ**

## IP65 Small recessed downlights









### 101SSQ.1.01-R524













lmax=2111 Cd

η=100.0% ▼M ▼Ø ▼LUX

2

3 1.28 232

4 1.70

0.43 2091

0.85 523

2.1 84

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

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

Ceiling-mounted by spring clamps for easy installation.

Light source power: 5 W Fixture power: 5.66 W Constant Current: 150 mA

Luminous flux of the light source: 560lm Luminous flux of the fixture: 560lm

**CRI:** >90

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 24° **LOR: 100%** 

Average Service Life: 50000h LED reliability: >50000h L70B50

**UGR:** <16

Photobiological safety group: 1

**Cd/Klm:** 2109

Luminous efficacy: 99 lm/W

Imax: 3767 Cd

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/DSI switchDIM/corridorFUNCTION

DE: DALI-2/DSI switchDIM + 3h battery

B: Bluetooth-Casambi

\*Add the suffix -K, -S, -SE, -D, -DE, -B after the reference to indicate your electronic equipment choice.

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.** 

Spain

Ronda de la Font Grossa, 15 Pol. Ind. La Gavarra 08540 Centelles | Barcelona Contact

T. +34 93 881 35 12

info@rovasi.com www.rovasi.com

T. +34 93 881 37 13