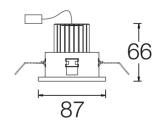
SEAL SQ

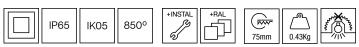
IP65 Small recessed downlights







103SSQ.1.01-R640



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-2 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0,4.

Imax=3148 Cd

η=100.0% ▼ M ▼ Ø ▼LUX

2 0.85

3 1.28 350

4 1.70 197

0.43 3147

2.1

24°

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

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

Ceiling-mounted by spring clamps for easy installation.

Luminaire luminous flux: 840lm Luminaire connected power: 9.77 W Luminaire efficiency: 86 lm/W Light source luminous flux: 840lm Light source power: 8.8 W Constant Current: 250 mA

CRI: >90

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 24° **LOR:** 100%

LED reliability at nominal Ta = 25°C: >50000h L70B50

UGR: <16

Photobiological safety group: 1

Cd/Klm: 3746 **Imax:** 3147 Cd

This product contains a light source of energy efficiency class F

Electronic Equipment

K: On/Off (basic)
S: On/Off (AC/DC, NOT looping through capable)
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.

1: BAL 9010: Pure White, 2: BAL 9005: Jet Black, 4: BAL 7016: Anthracite Grev, 7: BAL 9006: 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 17.12.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASIS.L.**

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