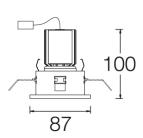
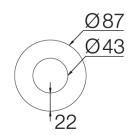
# SEAL

## IP65 Small recessed downlights









### 113SEL.1.01-R650













max=4182 Cd



η=100.0% ▼M ▼Ø ▼LUX

2

3 1.28 457

4 1.70 257

0.43 4114

0.85 1029

2.1

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.

Circular design in diameter 87mm.

Protection rating against dust and moisture: IP65 from underneath.

Double trim 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 trim available in assorted 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: 10 W Fixture power: 11.27 W Constant Current: 300 mA

Luminous flux of the light source: 1010lm

Luminous flux of the fixture: 1010lm

**CRI:** >90

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 24° **LOR: 100%** 

Average Service Life: 50000h LED reliability: >50000h L90B10

**UGR:** <16

Photobiological safety group: 1

**Cd/Klm:** 4137

Luminous efficacy: 90 lm/W

Imax: 4179 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 19.04.2024]

5 years guarantee



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

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