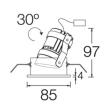
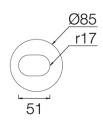
# **KEPLER SEAL**

# IP65 Small recessed downlights









## 101KPS.1.01-R524





Imax=1848 Cd

η=100.0% ▼ M ▼ Ø ▼LUX

2 0.73 462

3 1.09 205

4 1.45 115

0.36 1847

1.82

21°

Small recessed ceiling-mounted downlight with asymmetrical light distribution to achieve an effective

Protection rating against dust and moisture: IP65 from underneath.

Circular design in diameter 85mm, slot interior aperture with 17mm radius.

Internal cylindrical aluminium black baffle for minimal glare.

Deep regressed module to ensure visual comfort.

Adjustable baffle, tilt up to 30°.

Powder painted trim available in assorted finishes, customized RAL under request. Glass and silicone rubber gasket to ensure IP65 protection from underneath.

Remote driver included.

Electronic options for lighting control: DALI/DSI.

Emergency kit as option.

Passive temperature management: heat dissipation flows through an aluminium heat sink. Ceiling-mounted by spring clamps for easy installation, ceiling thickness up to 25mm.

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: 358lm

CRI: >90

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 21° **LOR:** 64%

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

**UGR:** < 16

Photobiological safety group: 1 Luminous efficacy: 63 lm/W

This product contains a light source of energy efficiency class F

### **Electronic Equipment**

S: On/Off (AC/DC)

K: On/Off (basic)

D: DALI-2/DSI/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

SE: On/Off (AC/DC) + 3 hours battery (class I)(embedding diameter battery >84mm)

DE: DALI-2/DSI/switchDIM/corridorFUNCTION + 3 hours battery (class I)(embedding diameter battery >84mm)

There are accessories available for dimming devices.

\*Add the suffix -S, -K, -D, -B, -SE, -DE 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 28.03.2024]



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