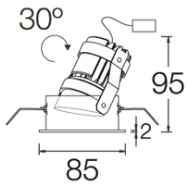
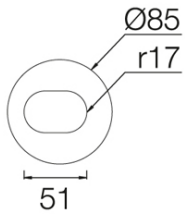
# KEPLER

Small recessed downlights

ROVASI
Positive Lighting





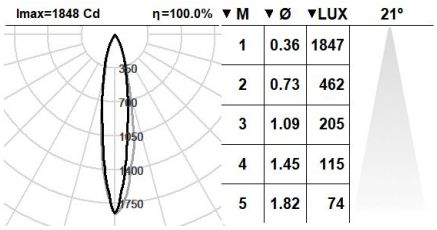




## 101KPL.1-R524

IP20 | 850º | +IP | +ELEC | +INSTAL | +RAL | 78mm | 0.48Kg

Small recessed ceiling-mounted downlights with asymmetrical light distribution to achieve an effective accent lighting.
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.
Tilt version, adjustable to 30º.
Powder painted trim available in assorted finishes, customized RAL under request.
This fixture is available in IP65 | IK07 protection from underneath, KEPLER SEAL.
Accessory available to increase the IP protection to IP54 | IK05 from underneath [reference M2.G0085].
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




| ▼M | ▼Ø | ▼LUX | 21° |
|---|---|---|---|
| 1 | 0.36 | 1847 | |
| 2 | 0.73 | 462 | |
| 3 | 1.09 | 205 | |
| 4 | 1.45 | 115 | |
| 5 | 1.82 | 74 | |

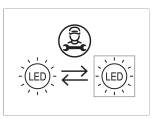
### Electronic Equipment

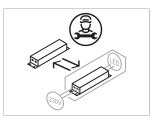
**S:** On/Off (AC/DC)
**K:** On/Off (basic)
**D:** DALI·2/DSI/switchDIM/corridorFUNCTION
**B:** Bluetooth-Casambi
**SE:** On/Off (AC/DC) + 3 hours battery (class I)(embedding diameter battery >84mm)
**DE:** DALI·2/DSI/switchDIM/corridorFUNCTION + 3 hours battery (class I)(embedding diameter battery >84mm)
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 29.03.2024]

**5 years guarantee**

EAC CE

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

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