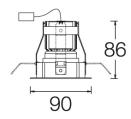
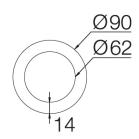
Minidownlights









105TKN.1-R524



IP20 850°











lmax=2111 Cd





η=100.0% ▼M ▼Ø ▼LUX

2 0.85 523

3 1.28

4 1.70 131

0.43 2091

2.1

232

Recessed ceiling-mounted small downlight with symmetrical light distribution to achieve accent or ambient lighting.

Circular design in diameter 90mm.

Powder painted aluminium anti-dazzle reflector.

Black internal baffle for minimal glare.

Powder painted die-cast aluminium trim available in assorted finishes, customized RAL under request. Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0090]. Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].

Remote driver included.

Electronic options for lighting control: DALI-2.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0.4.

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

Luminaire luminous flux: 560lm Luminaire connected power: 5.66 W Luminaire efficiency: 99 lm/W Light source luminous flux: 560lm Light source power: 5 W

CRI: >90

Colour Temperature: 4000K

Constant Current: 150 mA

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 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/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: 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 09.05.2025]

5 years guarantee



Spain

Contact

www.rovasi.com