TEKNO



η=100.0% ▼ M ▼ Ø ▼LUX

0.41 2864

0.82 716

1

2

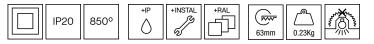
3 1.23 318

4 1.64 179

5 2.0 115 23°



101TKN.1-R2312



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

Circular design in diameter 70mm.

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.A0070]. 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: $PstLM \le 1$ and $SVM \le 0.4$.

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: 770lm max=2866 Cd Luminaire connected power: 7,25 W Luminaire efficiency: 106 lm/W Light source luminous flux: 770lm Light source power: 6,5 W Constant Current: 200 mA CRI: >90 R9 52 Colour Temperature: 2700K Chromaticity Tolerance: MacAdam 3 Beam Angle: 24° LOR: 100% LED reliability at nominal Ta = 25°C: 54.000h L90B10 Photobiological safety group: 0 Cd/Klm: 3722 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.

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 09.09.2025]

5 years guarantee

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

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