TEKNO SQ Minidownlights



η=100.0% ▼M ▼Ø ▼LUX

2 1.30 240

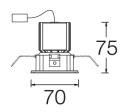
3 1.95 106

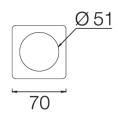
4 2.6

0.65

3.2 38







101TKS.1-R525



IP20 850°











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

Square design in 70mm x 70mm.

Powder painted aluminium frame 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.

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: 480lm Luminaire connected power: 5.66 W Luminaire efficiency: 85 lm/W Light source luminous flux: 480lm

Light source power: 5 W Constant Current: 150 mA

CRI: >90

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 36° **LOR:** 100%

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

UGR: <16

Photobiological safety group: 1

Cd/Klm: 2004 Imax: 962 Cd

This product contains a light source of energy efficiency class G

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.

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 21.05.2024]

5 years guarantee



Spain

T. +34 93 881 37 13