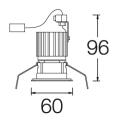
TEKNO SQ Minidownlights







110TSS.1-R1083



IP20 8509











Imax=4200 Cd

η=100.0% ▼ M ▼ Ø ▼LUX

1

3 0.92

4 1.23 263

0.31 4200

0.61 1050

1.53 168

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

Square design in 60mm x 60mm.

Body powder painted in various finishes, customized RAL under request.

Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0035].

Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0035].

Remote driver included.

Electronic options for lighting control: DALI/DSI.

3 hours battery available as option*.

Passive temperature management: heat dissipation via aluminium heat sink.

Ceiling-mounted using galvanised steel support with spring clamps.

Light source power: 8.5 W Fixture power: 9.41 W Constant Current: 250 mA

Luminous flux of the light source: 1190lm Luminous flux of the fixture: 809lm

CRI: >90

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 17° **LOR:** 68%

Average Service Life: 50000h LED reliability: >53000h L80B50

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.65m

Photobiological safety group: 1 Luminous efficacy: 86 lm/W

This product contains a light source of energy efficiency class E

Electronic Equipment

K: On/Off (basic) S: On/Off (AC/DC)

SE: On/Off (AC/DC) + Battery 3h

D: DALI-2/DSI switchDIM/corridorFUNCTION DE: DALI-2/DSI 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

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 19.04.2024]

5 years guarantee



Spain