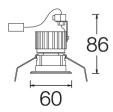
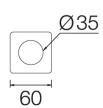
TEKNO SQ Minidownlights









103TSS.1-R710



IP20 8











lmax=703 Cd

300

400

500

600

η=100.0% ▼ M ▼ Ø ▼LUX

2

3 2.3 78

4 3.0

1 0.76

1.52 176

3.8 28

703

44

42°

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-2.

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: $101-102-103TSS_4.7W$ _en W Fixture power: 4.7~W

Constant Current: 150 mA

Luminous flux of the light source: 659lm **Luminous flux of the fixture:** 415lm

CRI: >90

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 42° LOR: 63%

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

UGR: >21 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 1m

Photobiological safety group: 1

Cd/Klm: 1694

Luminous efficacy: 88 lm/W

Imax: 703 Cd

This product contains a light source of energy efficiency class A++

Electronic Equipment

D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM+ 3 hours battery
DDE: DALI-2/switchDIM+ 3 hours battery (DALI)

*Add the suffix -D, -DE, -DDE 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 24.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346 BSI Cert ISO 14001:2015 - n°EMS 554685