Skin_WL

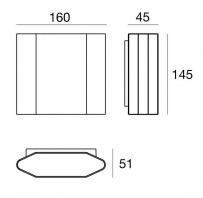
Wall Lights | 176-264 V AC /176-280 V DC 72 topLED 14.4 W DC - 16 W AC | CRI 80 **76952N00**





| Technical data | |
|--|------------------------|
| Туре | Surface |
| Installation position | Wall lights |
| Installation environment | Outdoor |
| Light Source | LED |
| Circuit structure | topLED |
| Optics | Double Diffused |
| Light emission direction | downward and upward |
| Nominal power | 14.4 W DC |
| Total Power | 16 W |
| Source lumens | 2724 lm |
| Nominal input voltage | 220 - 240 V AC |
| Input voltage range | 176 - 264 V AC |
| Frequency | 50 - 60 Hz |
| CCT / Tone | 4000 K |
| Colour rendering index | 80 Ra |
| C.C. / C.V. | AC |
| Safety class | 1 |
| IP | IP65 |
| IK | IK06 |
| Glow wire test | 850° |
| Direct mounting on normally flammable surfaces | No |
| CE | Yes |
| Driver included | Driver |
| Dimmable article | No |
| Directional | No |
| Tilting | No |
| Walk-over | No |
| Drive-over | No |
| Cable included | No |
| Resin potting | No |
| Type of light emission | Double emissior |
| Net weight | 1.11 Kg |
| Electrostatic discharge protection | Yes |
| Surge protection | 0.5 KV |

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| Finishing opping | | |
|------------------|----------------------------------|--|
| Finishing casing | y | |
| Material | Die-cast Aluminium EN AB - 46100 | |
| Colour | Dark brown | |
| Processing | Powder coating | |
| | | |
| Finishing diffus | er | |
| Material | Extra clear glass | |
| Finishing brack | et | |
| Material | AISI 304 steel | |
| Colour | steel | |
| | | |

The driver contained in the device complies with IEC 61347-2-13 annex J, and can therefore be powered by centralized power systems.

Skin_WL

Wall Lights | 176-264 V AC /176-280 V DC | 72 topLED 14.4 W DC - 16 W AC | CRI 80 | Base **76952N00**

Double emission wall lights for outdoor application. The natural white LED light source with a double diffused light distribution is composed of 72 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 2724 lm, with a 189.2 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of powder coating; the diffuser is made of extra clear glass. The ingress protection degree is IP65; the total weight is of 1.11 kg.

The total absorbed power is 16 W.

The device features protection class I and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains 2 light sources of energy efficiency class D.

| Illuminotechnical Features | |
|--|----------------|
| Light Output Ratio (LOR) | 35 % |
| Source lumens | 2724 lm |
| Delivered lumens | 980 lm |
| Consumption | 16 W |
| Luminaire efficacy | 61 lm/W |
| Colour temperature | 4000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index | 80 Ra |
| | |
| Standard Operating Ambient Temperature | -20 / +50°C |
| Ordinary temperature on the glass | 40°C |

LED Life / Failure Ratio

L70 B10 C0 145770h (at Tj 65 Ta 25)

OPTICAL

| C90/C270 optics | 74° |
|-----------------------------|---------------------|
| C0/C180 optics | 82° |
| Light distribution simmetry | Symmetrical 2 assis |

