Skin_WL

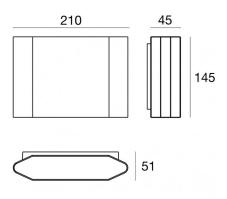
Wall Lights | 176-264 V AC /176-280 V DC 48 topLED 9.9 W DC - 11 W AC | CRI 80 **76969W00**





Technical data	
Туре	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	9.9 W DC
Total Power	11 W
Source lumens	1446 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	176 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP65
К	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	Single emission
Net weight	1.484 Kg
Electrostatic discharge protection	Yes
Surge protection	0.5 KV

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Finishing casin	g
Material	Die-cast Aluminium EN AB - 46100
Colour	Black
Processing	Powder coating
Finishing diffus	er
Material	UV Resistant Polycarbonate - Extra clear glass
Colour	black - transparent
Processing	Silk-screening
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 | 48 topLED 9.9 W DC - 11 W AC | CRI 80 | Base 76969W00

Single emission wall lights for outdoor application. The warm white LED light source with a diffused light distribution is composed of 48 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1446 lm, with a 146.1 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of powder coating; the diffuser is made of extra clear glass with a silk-screening treatment; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP65; the total weight is of 1.484 kg.

The total absorbed power is 11 W.

90

75

60

45°

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 a light source of energy efficiency class D.

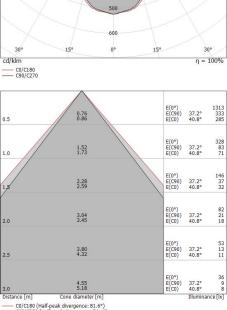
Illuminotechnical Features	
Light Output Ratio (LOR)	43 %
Source lumens	1446 lm
Delivered lumens	627 lm
Consumption	11 W
Luminaire efficacy	57 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

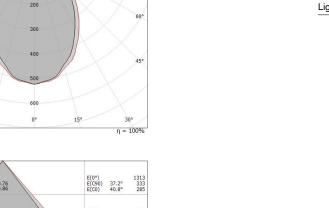
L70 B10 C0 145770h (at Tj 65 Ta 25)

25.6
26
S=0.25H
70/50/20

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



C0/C180 (Half-peak divergence: 81.6°) C90/C270 (Half-peak divergence: 74.4°)



909

75°

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