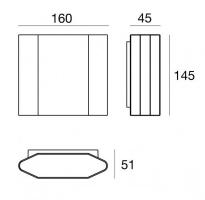
## Skin\_WL





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	7.2 W DC
Total Power	8 W
Source lumens	1038 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	99 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 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	DALI
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	1.1 Kg
Electrostatic discharge protection	Yes
Surge protection	0.5 KV

### E [A = 200 E = 2 C - 2 C = 10 F = 2



Finishing casing		
Material	Die-cast Aluminium EN AB - 46100	
Colour	Black	
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 | 99-264 V AC /176-280 V DC | 36 top LED 7.2 W DC - 8 W AC | CRI 80 | Base $\bf 76934M00$

Single emission wall lights for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 36 topled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1038 lm, with a 144.2 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. The ingress protection degree is IP65; the total weight is of 1.1 kg.

The total absorbed power is 8 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 a light source of energy efficiency class D.

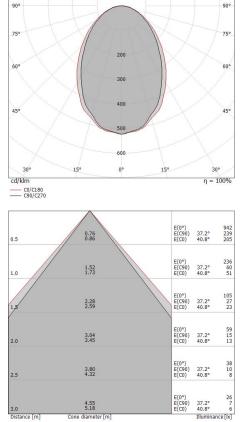
Illuminotechnical Features	
Light Output Ratio (LOR)	43 %
Source lumens	1038 lm
Delivered lumens	450 lm
Consumption	8 W
Luminaire efficacy	56 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

#### LED Life / Failure Ratio

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

25.4
25.9
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°)