

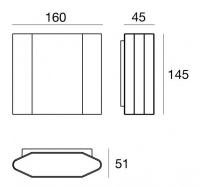
Wall Lights | 99-264 V AC /176-280 V DC 36 topLED 7.2 W DC - 8 W AC | CRI 80 76933M00





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	





Finishing casing				
Material	Die-cast Aluminium EN AB - 46100			
Colour	White			
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.

0.5 KV

Surge protection



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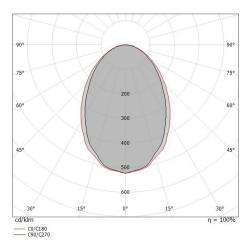
Single emission wall lights for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 36 topled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1038 lm, with a 144.2 lm/W nominal luminous efficacy.

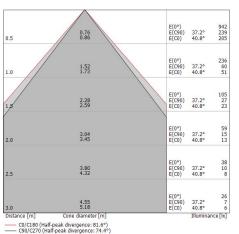
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of powder coating; the diffuser is made of extra clear glass. The ingress protection degree is IP65; the total weight is of 1.1 kg.

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)

UGR	
UGR axial	25.4
UGR transversal	25.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

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