

Wall Lights | 198-264 V 10 x powerLED 19.8 W DC - 22 W AC | CRI 80 76979W30





Technical data		
Туре	Surface	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLED	
Optics	Double Medium Flood	
Light emission direction	downward and upward	
Nominal power	19.8 W DC	
Total Power	22 W	
Source lumens	2840 lm	
Nominal input voltage	220 - 240 V AC	
Input voltage range	198 - 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	
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 emission	
Net weight	1.463 Kg	
Electrostatic discharge protection	Yes	
Surge protection	2 KV	





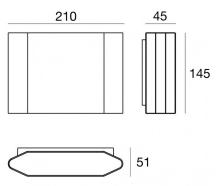












Finishing casing		
Material	Die-cast Aluminium EN AB - 46100	
Colour	Black	
Processing	Powder coating	
Finishing diffuse	er	
Material	LIV Resistant Polycarbonate - Extra clear glass	

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Material	UV Resistant Polycarbonate - Extra clear glass
Colour	black - transparent
Processing	Silk-screening
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Finishing bracket			
Material	AISI 304 steel		
Colour	steel		



## Wall Lights | 198-264 V | 10 x powerLED 19.8 W DC - 22 W AC | CRI 80 | Base 76979W30 Energ

Double emission wall lights for outdoor application. The warm white LED light source with a double medium flood light distribution is composed of 10 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2840 lm, with a 143.4 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 1.463 kg.

The total absorbed power is 22 W.

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

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

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## Energy efficiency class

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

Illuminotechnical Features	
Light Output Ratio (LOR)	63 %
Source lumens	2840 lm
Delivered lumens	1808 lm
Consumption	22 W
Luminaire efficacy	82 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	1.5 Step
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 361980h (at Tj 60 Ta 25)

OPTICAL	
C0/C180 optics	41°
Light distribution simmetry	Asymmetrical