

Wall Lights | 198-264 V AC /220-240 V DC 6 x powerLED 12.6 W DC - 14 W AC | CRI 80 76945N30





Technical data		
Type	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	12.6 W DC	
Total Power	14 W	
Source lumens	1818 lm	
Nominal input voltage	220 - 240 V AC	
Input voltage range	198 - 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	DALI-2 - PUSH DIM	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	
Type of light emission	Double emission	
Net weight	1.146 Kg	
Electrostatic discharge protection Yes		
Surge protection	1 KV	



Colour

Processing





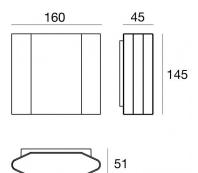












Finishing casing		
Material	Die-cast Aluminium EN AB - 46100	
Colour	grey RAL 7021	
Processing	Powder coating	
Finishing diffuser		
Material	UV Resistant Polycarbonate - Extra clear glass	

black - transparent Silk-screening

Finishing bracket	
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\_WF



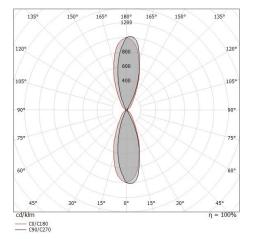
Double emission wall lights for outdoor application. The natural white LED light source with a double medium flood light distribution is composed of 6 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1818 lm, with a 144.3 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey ral 7021 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 1.146 kg.

The total absorbed power is 14 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)	72 %
Source lumens	1818 lm
Delivered lumens	1310 lm
Consumption	14 W
Luminaire efficacy	93 lm/W
Colour temperature	4000 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