

Wall Lights | 198-264 V AC /220-240 V DC 10 x powerLED 19.8 W DC - 22 W AC | CRI 80 76985N15





Technical data	
Type	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Double Spot
Light emission direction	downward and upward
Nominal power	19.8 W DC
Total Power	22 W
Source lumens	3030 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	1.463 Kg
Electrostatic discharge protection	Yes
Surge protection	2 KV



Finishing casing

Material

Colour





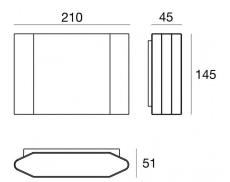












Material	Die-cast Aluminium EN AB - 46100	
Colour	grey RAL 7021	
Processing	Powder coating	
Finishing diffus	er	
Material	UV Resistant Polycarbonate - Extra clear glass	
Colour	black - transparent	
Processing	Silk-screening	

The driver contained in the device complies with IEC 61347-2-13 annex J, and can therefore be powered by centralized power systems.

AISI 304 steel

steel

Skin_WF



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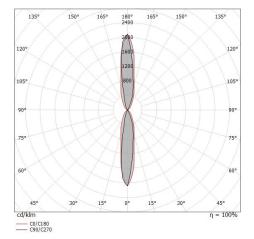
Double emission wall lights for outdoor application. The natural white LED light source with a double spot light distribution is composed of 10 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 3030 lm, with a 153.0 lm/W nominal luminous efficacy.

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 1.463 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.



Energy efficiency class

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

Illuminotechnical Features	
Light Output Ratio (LOR)	44 %
Source lumens	3030 lm
Delivered lumens	1360 lm
Consumption	22 W
Luminaire efficacy	61 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	20°
Light distribution simmetry	Asymmetrical