

Wall Lights | 198-264 V 10 x powerLED 19.8 W DC - 22 W AC | CRI 80 76982W15





Technical data	
Туре	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	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





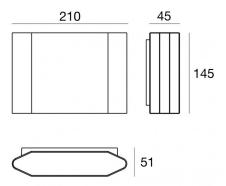












Finishing casing	
Material	Die-cast Aluminium EN AB - 46100
Colour	Dark brown
Processing	Powder coating
Finishing diffuser	
Material	LIV Resistant Polycarhonate - Extra clear glass

Material	UV Resistant Polycarbonate - Extra clear glass
Colour	black - transparent
Processing	Silk-screening

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 $\bf 76982W15$

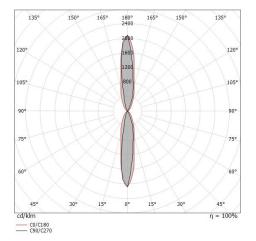
Double emission wall lights for outdoor application. The warm white LED light source with a double spot light distribution is composed of 10 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2840 lm, with a 143.4 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a dark brown 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.

44 %
2840 lm
1274 lm
22 W
57 lm/W
3000 K
1.5 Step
80 Ra
-20 / +50°C
40°C

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

OPTICAL	
C0/C180 optics	20°
Light distribution simmetry	Asymmetrical