

Wall Lights | 2 arrayLED 20 W AC 200-264 V AC | CRI 80 76564W00







	Optic 12	Optic 00	
Technical data			
Туре		5	Surface
Installation position		V	Wall lights
Installation environment		(Dutdoor
Light Source		L	.ED
Circuit structure		a	arrayLED
Optics			Double Diffused
Light emission direction			downward and Ipward
Nominal power		2	20 W AC
Source lumens		2	2300 lm
Input voltage range		2	200-264V
CCT / Tone		3	3000 K
Colour rendering index		8	30 Ra
C.C. / C.V.		F	AC .
Safety class		1	
IP		1	P65
IK		ı	K08
Glow wire test		8	350°
Direct mounting on normally flammable s	urfaces	١	⁄es
CE		١	⁄es
Dimmable article		١	No
Directional		١	No
Tilting		١	No
Walk-over		١	No
Drive-over		١	No
Cable included		١	No
Resin potting		١	No
Type of light emission			Double emission
Net weight		1	.5 Kg
Electrostatic discharge protection		١	No
Surge protection		1	.5 KV



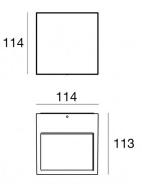












Material	Die-cast Aluminium EN AB - 46100
Colour	White
Processing	Open pore anodizing + Powder Coating

Finishing diffuser	
Material	Extra clear glass - Tempered
Colour	transparent
Processing	Silk-screening



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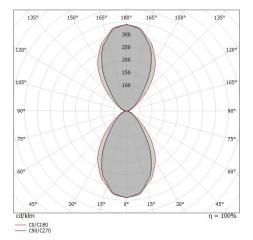
Double emission wall lights for outdoor application. The warm white LED light source with a double diffused light distribution is composed of 2 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2300 lm, with a 115.0 lm/W nominal luminous efficacy.

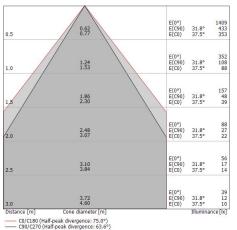
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 1.5 kg.

The total absorbed power is 20 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 E.

Illuminotechnical Features	
Light Output Ratio (LOR)	45 %
Source lumens	2300 lm
Delivered lumens	1035 lm
Consumption	20 W
Luminaire efficacy	51 lm/W
Colour temperature	3000 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

UGR	
UGR axial	18.6
UGR transversal	19.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C90/C270 optics	64°	
C0/C180 optics	75°	
Light distribution simmetry	Symmetrical 2 assis	