

Wall Lights | 2 arrayLED 20 W AC 200-264 V AC | CRI 80 76582N30





Technical data	
Туре	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Double Medium Flood
Light emission direction	downward and upward
Nominal power	20 W AC
Source lumens	2400 lm
Input voltage range	200-264V
CCT / Tone	4000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP65
IK	IK08
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
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	1.5 Kg
Electrostatic discharge protection	No



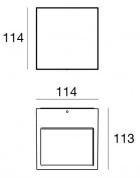












Finishing casing				
Material	Die-cast Aluminium EN AB - 46100			
Colour	Dark brown			
Processing	Open pore anodizing + Powder Coating			
Finishing diffus	ser			
Material	Extra clear glass - Tempered			
Colour	transparent			
Processing	Silk-screening			

1.5 KV

Surge protection



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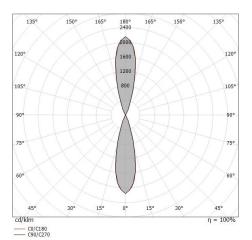
Double emission wall lights for outdoor application. The natural white LED light source with a double medium flood light distribution is composed of 2 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 2400 lm, with a 120.0 lm/W nominal luminous efficacy.

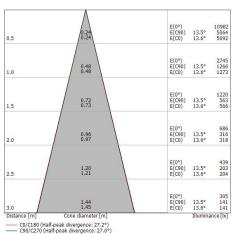
The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 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)	53 %
Source lumens	2400 lm
Delivered lumens	1273 lm
Consumption	20 W
Luminaire efficacy	63 lm/W
Colour temperature	4000 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	7.7
UGR transversal	8.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	27°
Light distribution simmetry	Symmetrical