

Wall Lights | 1 arrayLED 10 W AC 200-264 V AC | CRI 80 76577N30





Technical data		
Туре	Surface	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	arrayLED	
Optics	Flood	
Light emission direction	downward	
Nominal power	10 W AC	
Source lumens	1200 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	



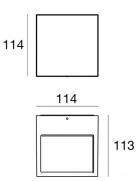












Finishing casing		
Material	Die-cast Aluminium EN AB - 46100	
Colour	Dark brown	
Processing	Open pore anodizing + Powder Coating	
Finishing diffuse	er	
Material	Extra clear glass - Tempered	
Colour	transparent	

Silk-screening

Processing

No

1.44 Kg

1.5 KV

Single emission

Resin potting

Net weight

Surge protection

Type of light emission

Electrostatic discharge protection



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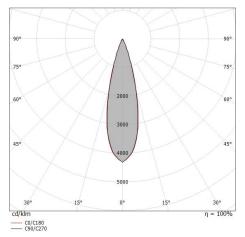
Single emission wall lights for outdoor application. The natural white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1200 lm, with a 120.0 lm/W nominal luminous efficacy.

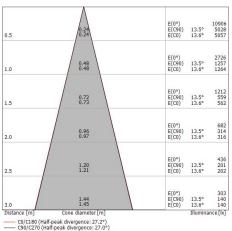
The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 1.44 kg.

The total absorbed power is 10 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 a light source of energy efficiency class E.

Illuminotechnical Features		
Light Output Ratio (LOR)	52 %	
Source lumens	1200 lm	
Delivered lumens	632 lm	
Consumption	10 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	11.8
UGR transversal	12.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	27°
Light distribution simmetry	Symmetrical