

Wall Lights | 1 arrayLED 10 W AC 200-264 V AC | CRI 80 76559N12









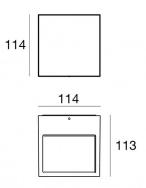








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Technical data	
Туре	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Extra Wide Flood
Light emission direction	downward
Nominal power	10 W AC
Source lumens	1200 lm
Input 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
Resin potting	No
Type of light emission	Single emission
Net weight	1.44 Kg
Electrostatic discharge protection	No
Surge protection	1.5 KV



Finishing casing

Material

Colour	White	
Processing	Open pore anodizing + Powder Coating	
Finishing diffus	ser	
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	

Die-cast Aluminium EN AB - 46100



Wall Lights | 1 arrayLED 10 W AC 200-264 V AC | CRI 80 | Base **76559N12**

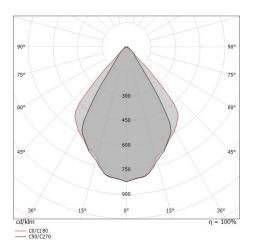
Single emission wall lights for outdoor application. The natural white LED light source with a extra wide flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1200 lm, with a 120.0 lm/W nominal luminous efficacy.

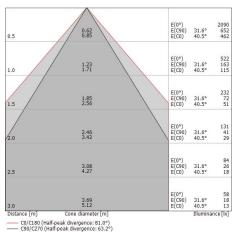
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 1.44 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	635 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	18.5
UGR transversal	21.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	63°
C0/C180 optics	81°
Light distribution simmetry	Symmetrical 2 assis