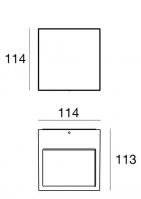
## Cubit

## Wall Lights | 1 arrayLED 10 W AC 200-264 V AC | CRI 80 76561N12



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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
К	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 casin	g	
Material	Die-cast Aluminium EN AB - 46100	
Colour	Grey	
Processing	Open pore anodizing + Powder Coating	
Finishing diffus	ser	
Material	Extra clear glass - Tempered	

i moning amac	
Material	Extra clear glass - Tempered
Colour	transparent
Processing	Silk-screening



## Wall Lights | 1 arrayLED 10 W AC 200-264 V AC | CRI 80 | Base 76561N12

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 grey 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.

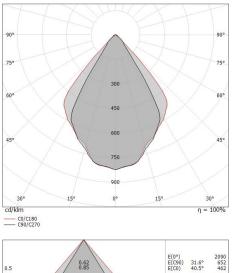
Compliant with the EN 60598-1 standard and its specific provisions.

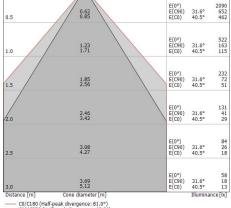
Energy efficiency class

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





C0/C180 (Half-peak divergence: 81.0°) C90/C270 (Half-peak divergence: 63.2°)