

Wall Lights | 1 arrayLED 7 W AC 200-264 V AC | CRI 80 76650W15



C.C. / C.V.

Safety class

Glow wire test

Dimmable article

Directional

Walk-over

Drive-over

Net weight

Surge protection

Cable included Resin potting

Type of light emission

Electrostatic discharge protection

Tilting

Direct mounting on normally flammable surfaces

ΙP

ΙK

CE



Technical data	
Туре	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Spot
Light emission direction	upward
Nominal power	7 W AC
Source lumens	865 lm
Input voltage range	200-264V
CCT / Tone	3000 K
Colour rendering index	80 Ra

AC

1

IP65

IK08 850°

Yes

Yes

No

No

No

No

No No

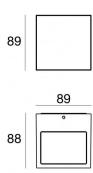
No

0.8 Kg

1.5 KV

Single emission

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EAC	C€	R	Ů	Ŧ	IK08	IP65	•	



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

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



Wall Lights | 1 arrayLED 7 W AC 200-264 V AC | CRI 80 | Base **76650W15**

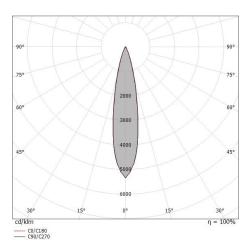
Single emission wall lights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 865 lm, with a 123.6 lm/W nominal luminous efficacy.

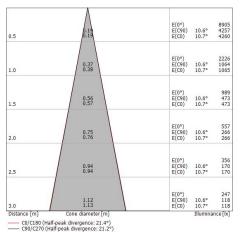
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 0.8 kg.

The total absorbed power is 7 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)	48 %
Source lumens	865 lm
Delivered lumens	417 lm
Consumption	7 W
Luminaire efficacy	59 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	15.6
UGR transversal	14.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	21°
Light distribution simmetry	Symmetrical