Vedette_R Single emission

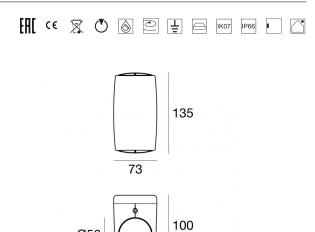


Wall Lights | 198-264 V 1 arrayLED 8 W DC - 9 W AC | CRI 80 82793N00





Technical data		
Туре	Surface	
stallation position Wall light		
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	arrayLED	
Optics	Diffused	
Light emission direction	downward	
Nominal power	8 W DC	
Total Power	9 W	
Source lumens 1114 lm		
Nominal input voltage 220 - 240		
out voltage range 198 - 264		
Frequency	50 - 60 Hz	
CCT / Tone	4000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	AC	
Safety class	1	
IP	IP66	
IK	IK07	
ow wire test 850°		
rect mounting on normally flammable surfaces Yes		
Yes		
river included Driver		
Dimmable article No		
Directional No		
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	1 m	
Resin potting	Yes	
Type of light emission	Single emission	
Net weight	0.31 Kg	
Electrostatic discharge protection	Yes	
Surge protection	1 KV	
Description of the second seco		



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

•		U		
Cables Electrifica	tion			
Cable connector	No			

Sandblasting

Processing

Acquastop

Product technological characteristics

Vedette_R Single emission



Wall Lights | 198-264 V | 1 arrayLED 8 W DC - 9 W AC | CRI 80 | Base $\bf 82793N00$

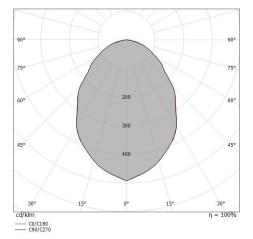
Single emission wall lights for outdoor application. The natural white LED light source with a diffused light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1114 lm, with a 139.3 lm/W nominal luminous efficacy.

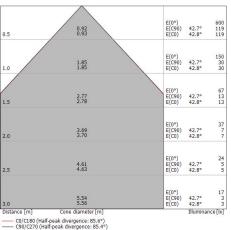
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a sandblasting treatment. The ingress protection degree is IP66; the total weight is of 0.31 kg.

The total absorbed power is 9 W. The power supply cable is included and features a 1 m length.

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)	27 %
Source lumens	1114 lm
Delivered lumens	305 lm
Consumption	9 W
Luminaire efficacy	33 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	31.7
UGR transversal	31.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	85°
Light distribution simmetry	Symmetrical