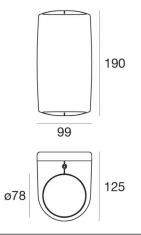
Vedette_R Single emission

Wall Lights | 198-264 V 1 arrayLED 14 W DC - 15.5 W AC | CRI 80 82815M15





Technical data		
Туре	Surface	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	arrayLED	
Optics	Spot	
Light emission direction	downward	
Nominal power	14 W DC	
Total Power	15.5 W	
Source lumens	1676 lm	
Nominal input voltage	220 - 240 V AC	
Input voltage range	198 - 264 V AC	
Frequency	50 - 60 Hz	
CCT / Tone	2700 K	
Colour rendering index	80 Ra	
C.C. / C.V.	AC	
Safety class	1	
IP	IP66	
К	IK06	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver 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	1.75 Kg	
Electrostatic discharge protection	Yes	
Surge protection	1 KV	
Product technological characteristics	Acquastop - TV	



Finishing casing

Finishing diffus	er
Processing	Open pore anodizing + Powder Coating
Colour	Grey
Material	Die-cast Aluminium EN AB - 46100

rinsning unuser		
Material	Extra clear glass - Tempered	
Colour	opaline	
Processing	Sandblasting	

Cables Electrification

Cable connector

No

Wall Lights | 198-264 V | 1 arrayLED 14 W DC - 15.5 W AC | CRI 80 | Base 82815M15

Single emission wall lights for outdoor application. The super warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1676 lm, with a 119.7 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 sandblasting treatment. The ingress protection degree is IP66; the total weight is of 1.75 kg.

The total absorbed power is 15.5 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.

909

620 621

6.7° 6.5°

Energy efficiency class

This product contains a light source of energy efficiency class E.

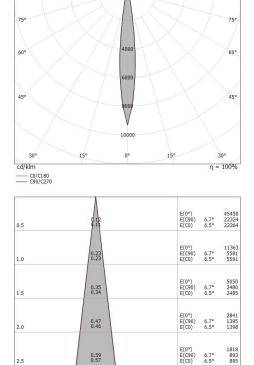
Illuminotechnical Features	
Light Output Ratio (LOR)	72 %
Source lumens	1676 lm
Delivered lumens	1221 lm
Consumption	15.5 W
Luminaire efficacy	78 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +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	20.5
UGR transversal	20.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	13°
Light distribution simmetry	Symmetrical



E(C90) E(C0) 0.70 3.0 Distance [m] diameter

C0/C180 (Half-peak divergence: 13.0°) C90/C270 (Half-peak divergence: 13.4°)

2.5

90