Vedette_R Double emission

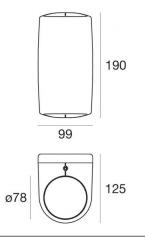
Wall Lights | 198-264 V 2 arrayLED 28 W DC - 30 W AC | CRI 80 82820M00





Technical data		
Туре	Surface	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	arrayLED	
Optics	Double Diffused	
Light emission direction	downward and upward	
Nominal power	28 W DC	
Total Power	30 W	
Source lumens	3352 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	IP65	
IK	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	No	
Type of light emission	Double emission	
Net weight	1.75 Kg	
Electrostatic discharge protection	Yes	
Surge protection	1 KV	
Product technological characteristics	Acquastop - TVS	

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Finishing casing

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

Cables Electrification

No

Cable connector

Wall Lights | 198-264 V | 2 arrayLED 28 W DC - 30 W AC | CRI 80 | Base 82820M00

Double emission wall lights for outdoor application. The super warm white LED light source with a double diffused light distribution is composed of 2 arrayled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 3352 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 ingress protection degree is IP65; the total weight is of 1.75 kg.

The total absorbed power is 30 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 2 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	26 %
Source lumens	3352 lm
Delivered lumens	893 lm
Consumption	30 W
Luminaire efficacy	29 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

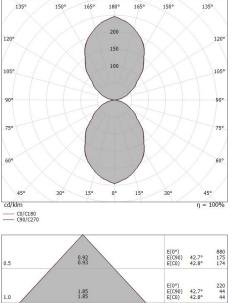
LED Life / Failure Ratio

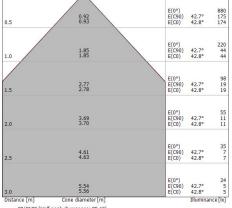
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	26.1
UGR transversal	26.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

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OPTICAL		
C0/C180 optics	85°	
Light distribution simmetry	Symmetrical	





C0/C180 (Half-peak divergence: 85.6°) C90/C270 (Half-peak divergence: 85.4°)

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