Periskop60



Projectors | 180-264 V AC /230-280 V DC 1 arrayLED 6.7 W DC - 8.7 W AC | CRI 80 84233N30





Technical data		
Туре	Surface	
Installation position	Wall lights - Ceiling - Floor	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	arrayLED	
Optics	Medium Flood	
Light emission direction	frontal	
Nominal power	6.7 W DC	
Total Power	8.7 W	
Source lumens	935 lm	
Nominal input voltage	220 - 240 V AC	
Input voltage range	180 - 264 V AC	
Frequency	50 - 60 Hz	
CCT / Tone	4000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	AC	
Safety class	2	
IP	IP66	
IK	IK05	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	Driver	
Dimmable article	No	
Directional	Swivelling	
total angle (vertical plane)	124 °	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	1 m	
Resin potting	No	
Type of light emission	Single emission	
Net weight	0.325 Kg	
Electrostatic discharge protection	Yes	
Surge protection	1 KV	







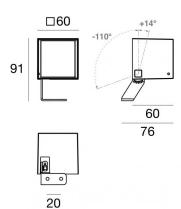












Finishing casing		
Material	Die-cast Aluminium EN AB - 46100	
Colour	White	
Processing	Open pore anodizing + Powder Coating	
Finishing diffuser		
Finishing diffuser		
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	
Finishing bracket		
Material	AISI 304 steel	
Colour	Black	
Processing	Powder coating	
Cables Electrifica	tion	
Cable connector	No	

The driver contained in the device complies with IEC 61347-2-13 annex J, and can therefore be powered by centralized power systems.

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Projectors | 180-264 V AC /230-280 V DC | 1 arrayLED 6.7 W DC - 8.7 W AC | CRI 80 | Base **84233N30**

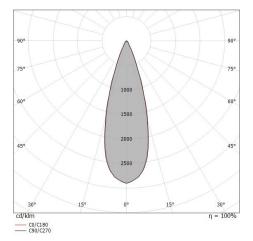
Single emission projectors for outdoor application. The natural white LED light source with a medium flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 935 lm, with a 139.6 lm/W nominal luminous efficacy.

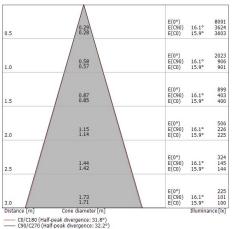
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP66; the total weight is of 0.325 kg.

The total absorbed power is 8.7 W. The power supply cable is included and features a 1 m length.

The device features protection class II and can be wall lights, ceiling or floor-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)	74 %	
Source lumens	935 lm	
Delivered lumens	697 lm	
Consumption	8.7 W	
Luminaire efficacy	80 lm/W 4000 K	
Colour temperature		
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	50°C	

LED Life / Failure Ratio

L70 B10 C0 134020h (at Tj 65 Ta 25)

UGR	
UGR axial	21.9
UGR transversal	21.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C0/C180 optics	32°	
Light distribution simmetry	Symmetrical	

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Periskop60 | Projectors | Accessories 84233N30

4g		Picket installation position: land,Cover material: pc	Code 89371
ĺ	160	Picket - L. 160mm installation position: land,Cover material: aisi 304 steel	Code 98624
Å	700 🔆	Picket - L. 700mm installation position: land,Cover material: aisi 304 steel	Code C-F500002
	1000	Picket - L. 1000mm installation position: land,Cover material: aisi 304 steel	Code C-F500003
	,	Anti-glare Anti-glare Type: eyelid. Material:AISI 304 steel, colour:Black, processing:Powder coating.	Code 83245