## Periskop60



Projectors | 180-264 V AC /230-280 V DC 1 arrayLED 6.7 W DC - 8.7 W AC | CRI 80 84234N30





Technical data	
Type	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	1
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



Cable connector





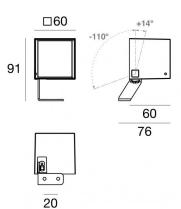












Finishing casin	g			
Material	Die-cast Aluminium EN AB - 46100			
Colour	Black			
Processing	Open pore anodizing + Powder Coating			
Finishing diffus	er			
Material	Extra clear glass - Tempered			
Colour	transparent			
Processing	Silk-screening			
Finishing brack	et			
Material	AISI 304 steel			
Colour	Black			
Processing	Powder coating			
Cables Electrification				

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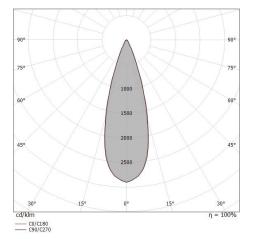
Single emission projectors for outdoor application. The natural white LED light source with a medium flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 935 lm, with a 139.6 lm/W nominal luminous efficacy.

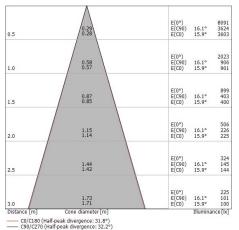
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP66; the total weight is of 0.325 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 I 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	
Colour temperature	4000 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	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	

# Periskop60



### Periskop60 | Projectors | Accessories 84234N30

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