Periskop60

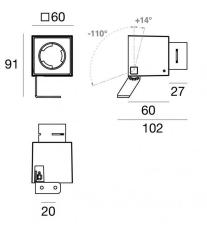
Projectors | 180-264 V AC /230-280 V DC 1 x powerLED 6 W DC - 7.5 W AC | CRI 80 84238W10





Туре	Surface
Installation position	Wall lights - Ceiling - Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Spot
Light emission direction	frontal
Nominal power	6 W DC
Total Power	7.5 W
Source lumens	659 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	180 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP66
IK	IK08
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	0.35 Kg
Electrostatic discharge protection	Yes
Surge protection	1 KV

EN CE 🕱 🔿 🔄 🗄 🖂 KOB 📭 💽 🏹



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

Periskop60

Projectors | 180-264 V AC /230-280 V DC | 1 x powerLED 6 W DC - 7.5 W AC | CRI 80 | Base 84238W10

Single emission projectors for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 659 lm, with a 109.8 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 0.35 kg.

The total absorbed power is 7.5 W. The power supply cable is included and features a 1 m length.

The device features protection class I and can be wall lights, 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.

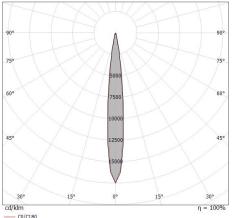
Illuminotechnical Features	
Light Output Ratio (LOR)	71 %
Source lumens	659 lm
Delivered lumens	469 lm
Consumption	7.5 W
Luminaire efficacy	62 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	50°C

LED Life / Failure Ratio

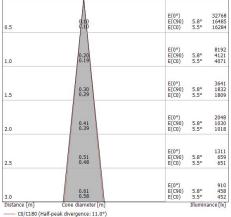
L70 B10 C0 247450h (at Tj 60 Ta 25)

UGR	
UGR axial	13.8
UGR transversal	13.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OF HOAL	
C0/C180 optics	11°
Light distribution simmetry	Symmetrical



_____ C0/C180 _____ C90/C270



C0/C180 (Half-peak divergence: 11.0°) C90/C270 (Half-peak divergence: 11.6°)

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Periskop60 | Projectors | Accessories 84238W10

Page V		Picket installation position: land,Cover material: pc	Code 89371
	160 17 010 0	Picket - L. 160mm installation position: land,Cover material: aisi 304 steel	Code <u>98624</u>
ļ	700	Picket - L. 700mm	Code
	010 •	installation position: land,Cover material: aisi 304 steel	C-F500002
ļ	1000 A 7	Picket - L. 1000mm	Code
	010 •	installation position: land,Cover material: aisi 304 steel	C-F500003

