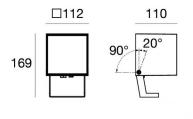
Periskop110

Projectors | 198-264 V AC /200-300 V DC 1 arrayLED 18 W DC - 21 W AC | CRI 80 **C00814DBWML**





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	18 W DC
Total Power	21 W
Source lumens	2889 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP66
К	IK08
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	DALI-2 - PUSH DIM
Directional	Swivelling
total angle (vertical plane)	110 °
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	1.9 Kg
Electrostatic discharge protection	Yes
Surge protection	1 KV
Product technological characteristics	TCS



Finishing casing	3
Material	Die-cast Aluminium EN AB - 46100
Colour	Dark brown
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

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Projectors | 198-264 V AC /200-300 V DC | 1 arrayLED 18 W DC - 21 W AC | CRI 80 | Base Energy efficiency class C00814DBWML

Single emission projectors for outdoor application. The warm white LED light source with a medium flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2889 lm, with a 160.5 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a dark brown 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 1.9 kg.

The total absorbed power is 21 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.

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

Illuminotechnical Features		
Light Output Ratio (LOR)	71 %	
Source lumens	2889 lm	
Delivered lumens	2062 lm	
Consumption	21 W	
Luminaire efficacy	98 lm/W	
Colour temperature	3000 K	
Standard Deviation of Colour Matching	2 Step MacAdam	
Colour rendering index	2 Step MacAdam 80 Ra	
Standard Operating Ambient Temperature	-20 / +50°C	
Ordinary temperature on the glass 40°C		

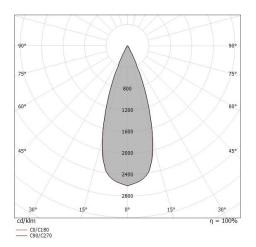
LED Life / Failure Ratio

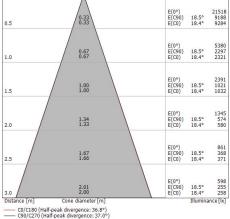
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR

10.9
10.6
S=0.25H
70/50/20

OPTICAL	
C0/C180 optics	37°
Light distribution simmetry	Symmetrical





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Periskop110 | Projectors | Accessories C00814DBWML

Ĩ	4 114 204 07,5 066 22,6 57,5 066 100 114	Picket installation position: land,Cover material: pc	Code 98549
		Bag / Fixing kit - Belt for installation on tree	Code 99802
		Anti-glare Anti-glare Type: eyelid. Material:AISI 304 steel, colour:Black, processing:Powder coating.	Code C-U300024
		Anti-glare Anti-glare Type: snoot. Material:Aluminium 6060, colour:Black, processing:Open pore anodizing + Powder Coating.	Code C-U300027