Archicove On/Off



Lines | 85-277 V | 49 topLED 9 W DC - 10 W AC CRI 80

92023M07





Technical data	
Туре	Surface
Installation position	Wall lights - Ceiling - Floor
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Asymmetric Wallwasher
Light emission direction	upward
Nominal power	9 W DC
Total Power	10 W
Source lumens	979 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	85 - 277 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	2
ĪP	IP40
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)	180 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.02 m
Resin potting	No
Type of light emission	Single emission
Net weight	0.203 Kg
Electrostatic discharge protection	4 KV
Surge protection	0,5 KV
Product technological characteristics	UV Resistant







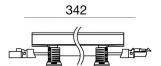


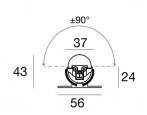












Finishing casing		
Material	Aluminium 6060	
Colour	Anodised Aluminum	
Processing	20 µm anodizing	
Finishing diffus	er	
Material	UV Resistant Polycarbonate	

Finishing bracket	
Material	UV Resistant Polycarbonate
Colour	transparent

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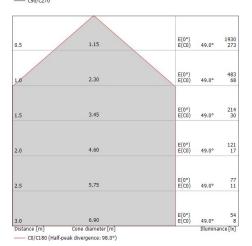
Single emission lines for indoor application. The super warm white LED light source with a asymmetric wallwasher light distribution is composed of 49 topled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 979 lm, with a 108.8 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a anodised aluminum finish, processed by means of 20 μ m anodizing; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP40; the total weight is of 0.203 kg.

The total absorbed power is 10 W. The power supply cable is included and features a 0.02 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 D.

Illuminotechnical Features	
Light Output Ratio (LOR)	84 %
Source lumens	979 lm
Delivered lumens	827 lm
Consumption	10 W
Luminaire efficacy	82 lm/W
Colour temperature	2700 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	40°C

LED Life / Failure Ratio

L70 B10 C0 145770h (at Tj 65 Ta 25)

OPTICAL	
C0/C180 optics	98°
Light distribution simmetry	Asymmetrical

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Bracket

L=295mm, H=3mm, D=56mm.

Material:Iron, colour:zinc, processing:Galvanising.



Code

Grey 98699





Cable and connector

Length 250 mm; insulation double; section 0,75 mm²; external diameter: 2x2,1 mm; colors: blue - brown.



98713



Cable and connector

Length 1000 mm; insulation double; section 0,75 mm²; external diameter: 2x2,1 mm; colors: blue - brown.

Code

98716