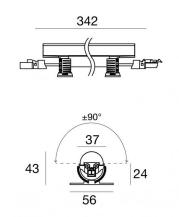
Archicove On/Off

Lines | 85-277 V | 49 topLED 9 W DC - 10 W AC CRI 80 92023M00



Туре	Surface	
Installation position	Wall lights - Ceiling - Floor	
Installation environment	Indoor	
Light Source	LED	
Circuit structure	topLED	
Optics	Diffused	
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	
IP	IP40	
К	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 diffuser	
Material	UV Resistant Polycarbonate
Finishing bracket	
Material	UV Resistant Polycarbonate
Colour	transparent
Cables Electrifica	tion
Cable connector	Female Socket 2 Pin
Cable connector	Male Plug 2 Pin

Archicove On/Off

Lines | 85-277 V | 49 topLED 9 W DC - 10 W AC | CRI 80 | Base 92023M00

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

The device body is made of aluminium 6060 and features a anodised aluminum finish, processed by means of 20 μm 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.

165

180° 300

1509

135

52.3° 62.9°

Energy efficiency class

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

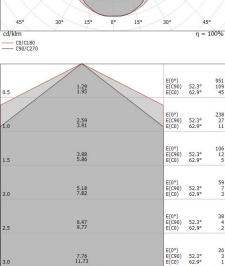
Illuminotechnical Features	
Light Output Ratio (LOR)	81 %
Source lumens	979 lm
Delivered lumens	795 lm
Consumption	10 W
Luminaire efficacy	79 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching 3 Step Mac	
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

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

29.9
34.1
S=0.25H
70/50/20

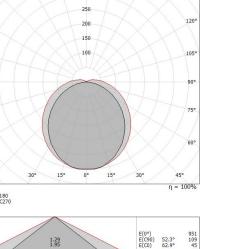
OPTICAL	
C90/C270 optics	105°
C0/C180 optics	126°
Light distribution simmetry	Symmetrical 2 assis



C0/C180 (Half-peak divergence: 125.8°) C90/C270 (Half-peak divergence: 104.6°)

7.76 11.73

Cone diameter [m



3.0

135

20

105°

90

75

60'

150

165

Archicove On/Off

Archicove On/Off | Lines | Accessories 92023M00

		Bracket Grey L=295mm, H=3mm, D=56mm. Material:Iron, colour:zinc, processing:Galvanising.	Co 98
Q.	12.2 10.4 250 291	Cable and connector Length 250 mm; insulation double; section 0,75 mm ² ; external diameter: 2x2,1 mm; colors: blue - brown.	Cc
		Cable and connector Length 1000 mm; insulation double; section 0,75 mm ² ; external diameter: 2x2,1 mm; colors: blue - brown.	Cc 98



