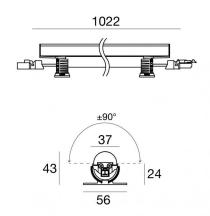
### Archicove On/Off

Lines | 85-277 V | 147 topLED 27 W DC - 30 W AC CRI 80 92025N07



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	27 W DC
Total Power	30 W
Source lumens	3276 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	85 - 277 V AC
Frequency	50 - 60 Hz
CCT / Tone	4000 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	0.459 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 Electrification	on
	Male Plug 2 Pin

Cable connector F

Female Socket 2 Pin

# Archicove On/Off

### Lines | 85-277 V | 147 topLED 27 W DC - 30 W AC | CRI 80 | Base 92025N07

Single emission lines for indoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 147 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 3276 lm, with a 121.3 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a anodised aluminum finish, processed by means of 20  $\mu\text{m}$  anodizing; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP40; the total weight is of 0.459 kg.

The total absorbed power is 30 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

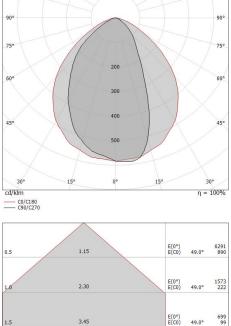
This product contains 3 light sources of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	82 %
Source lumens	3276 lm
Delivered lumens	2694 lm
Consumption	30 W
Luminaire efficacy	89 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	40°C

#### LED Life / Failure Ratio

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

OPTICAL	
C0/C180 optics	98°
Light distribution simmetry	Asymmetrical



E(0°) E(C0) 4.60 49.0 E(0°) E(C0) 49.0° 2.5 5.75 175 49.0° 25 Illuminance [lx] E(0°) E(C0) 6.90 Cone diameter [m 3.0 Distance [m] - C0/C180 (Half-peak divergence: 98.0°)

2/3

22.12.2024

393 56

252 36

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# Archicove On/Off

Archicove On/Off | Lines | Accessories 92025N07

	Bracket Grey   L=975mm, H=3mm, D=56mm. Material:Iron, colour:zinc, processing:Galvanising.	
12.2 <u>64.8</u> 10.4	Cable and connector Length 250 mm; insulation double; section 0,75 mm²; external diameter: 2x2,1 mm; colors: blue - brown.	
	Cable and connector Length 1000 mm; insulation double; section 0,75 mm <sup>2</sup> ; external diameter: 2x2,1 mm; colors: blue - brown.	



