

Lines | 49 topLED 9 W DC 24 V | CRI 80 94110W60



Technical data	
Туре	Surface
Installation position	Wall lights - Ceiling - Floor
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Elliptic E. W. Flood ?71° x >60°
Light emission direction	upward
Nominal power	9 W DC
Source lumens	1044 lm
Input voltage range	24V
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP40
IK	IK08
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
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	0.191 Kg
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	UV Resistant









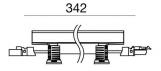


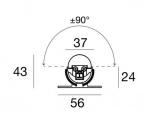












Finishing casing		
Material	Aluminium 6060	
Colour	Anodised Aluminum	
Processing	20 μm anodizing	

Finishing diffuse	r	
Material	UV Resistant Polycarbonate	

Finishing bracket	
Material	UV Resistant Polycarbonate
Colour	transparent

Electronics



99331

On/Off Driver 198~264V AC / 176~275V DC 150 W



99332 1-10V Controller



99374

On/Off Driver 198~264V AC / 176~275V DC 75 W



83333

Push and Simply Dim - DALI-2 Controller



C-E400002

Push and Simply Dim - DALI-2 Controller

Cables Electrification		
Cable connector	Male Plug 2 Pin	
Cable connector	Female Socket 2 Pin	

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Lines | 49 topLED 9 W DC 24 V | CRI 80 | Base **94110W60**

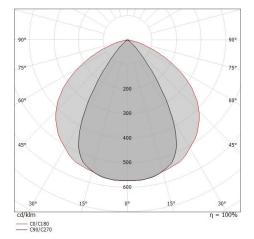
Single emission lines for indoor application. The warm white LED light source with a elliptic e. w. flood >=71° x >60° light distribution is composed of 49 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1044 lm, with a 116.0 lm/W nominal luminous efficacy.

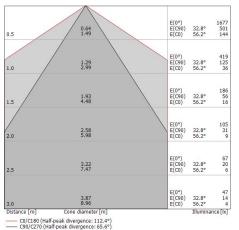
The device body is made of aluminium 6060 and features a anodised aluminum finish, processed by means of 20 μ m anodizing; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP40; the total weight is of 0.191 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 9 W. The power supply cable is included and features a 0.02 m length.

The device features protection class III 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.

69 %
1044 lm
730 lm
9 W
81 lm/W
3000 K
3 Step MacAdam
80 Ra
-20 / +50°C
40°C

LED Life / Failure Ratio

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

UGR	
UGR axial	19.7
UGR transversal	30
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	66°
C0/C180 optics	112°
Light distribution simmetry	Symmetrical 2 assis

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Archicove | Lines | Accessories 94110W60

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Cable and connector

Length 250 mm; insulation single; section 1.5 mm²; external diameter: 2x3,4 mm; colors: black - red.



98879



Cable and connector

Length 1000 mm; insulation single; section 1.5 mm²; external diameter: 2x3,4 mm; colors: black - red.

Code

98878



Bracket

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

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

Finish Grey Code

98699