# Snake\_W1 switch

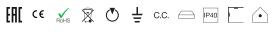


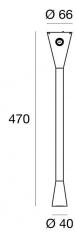
Wall Lights | 220-240 V 1 topLED 1.5 W DC - 2 W AC | CRI 90 7232





Technical data		
Designer	Linea Light	
Construction year	2012	
Туре	Surface	
Installation position	Wall lights - Ceiling	
Installation environment	Indoor	
Light Source	LED	
Total Power	2 W	
Source lumens	178 lm	
Voltage	220 - 240 V AC	
Frequency	50 - 60 Hz	
CCT / Tone	3000 K	
Colour rendering index	90 Ra	
C.C. / C.V.	AC	
Safety class	1	
P IP40		
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)	360 °	
total angle (horizontal plane)	360 °	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	
Type of light emission	Single emission	
Net weight	0.495 Kg	
Electrostatic discharge protection	No	
Surge protection	No	





Finishing casing		
Material	Aluminium	
Colour	Embossed white RAL 9003	
Processing	Coating	

Finishing diffuser			
Material	PC		
Colour	white		
Processing	Satin finishing		

Finishing mounting frame			
Aluminium			
Embossed white RAL 9003			
Coating			

### Snake\_W1 switch



## Wall Lights | 220-240 V | 1 topLED 1.5 W DC - 2 W AC | CRI 90 | Base ${\bf 7232}$

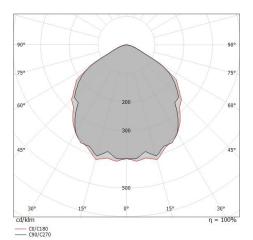
Single emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 178 lm, with a 118.7 lm/W nominal luminous efficacy.

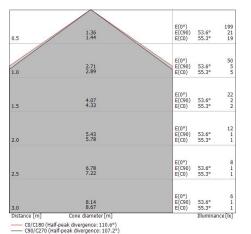
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC with a satin finishing treatment; the mounting frame is made of aluminium, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 0.495 kg.

The total absorbed power is 2 W.

The device features protection class I and can be wall lights or ceiling-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 F.

Illuminotechnical Features	
Light Output Ratio (LOR)	70 %
Source lumens	178 lm
Delivered lumens	125 lm
Consumption	2 W
Luminaire efficacy	62 lm/W
Colour temperature	3000 K
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

### LED Life / Failure Ratio

L80 B20 C0 80000h

UGR	
UGR axial	29.4
UGR transversal	29.3
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C90/C270 optics	107°	
C0/C180 optics	111°	
Light distribution simmetry	Symmetrical 2 assis	