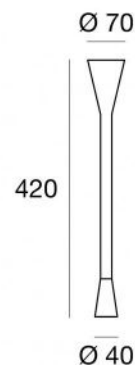
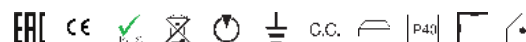


Snake_W1 driver incl



Wall Lights | 220-240 V
1 topLED 2 W DC - 1.9 W AC | CRI 90
7221



Technical data	
Designer	Linea Light
Construction year	2011
Type	Surface
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	frontal
Power	2 W
Source lumens	200 lm
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	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

Finishing casing	
Material	Aluminium
Colour	black RAL 9005
Processing	Coating

Finishing diffuser	
Material	PC
Colour	white
Processing	Satin finishing

Finishing mounting frame	
Material	Aluminium
Colour	black RAL 9005
Processing	Coating



Wall Lights | 220-240 V | 1 topLED 2 W DC - 1.9 W AC | CRI 90 | Base 7221

Single emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 powered LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 200 lm, with a 100.0 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a black ral 9005 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 black ral 9005 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 2,0 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.

Illuminotechnical Features	
Light Output Ratio (LOR)	62 %
Source lumens	200 lm
Delivered lumens	125 lm
Consumption	2,0 W
Luminaire efficacy	62 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25
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	
Light distribution simmetry	Symmetrical 2
C0/C180 optics	111°
C90/C270 optics	107°

Wall Lights | 220-240 V | 1 topLED 2 W DC - 1.9 W AC | CRI 90 | Base 7221

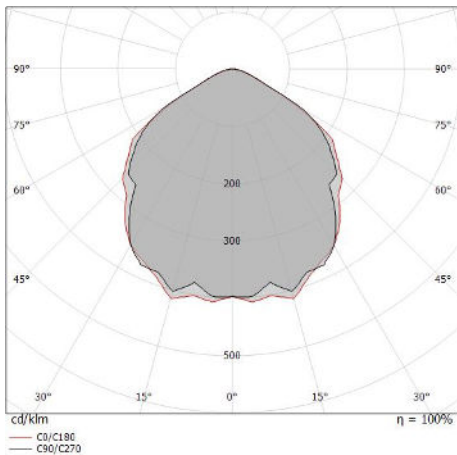
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Distance [m]	Cone diameter [m]	E(0°) E(C90) E(C0)	199 21 19
0.5	1.36 1.44	53.6° 55.3°	
1.0	2.71 2.89	53.6° 55.3°	56 5 5
1.5	4.07 4.33	53.6° 55.3°	22 2 2
2.0	5.43 5.78	53.6° 55.3°	12 1 1
2.5	6.78 7.22	53.6° 55.3°	8 1 1
3.0	8.14 8.67	53.6° 55.3°	6 1 1
Distance [m]		Illuminance [lx]	
C0/C180 (Half-peak divergence: 110.6°)		C90/C270 (Half-peak divergence: 107.2°)	

Illuminotechnical Features	
Light Output Ratio (LOR)	60 %
Source lumens	200 lm
Delivered lumens	120 lm
Consumption	1,9 W
Luminaire efficacy	63 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25
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	
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