## Box\_W1 Mono Emission

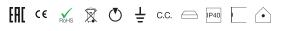


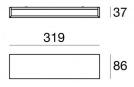
Wall Lights | 220-240 V 1 topLED 13 W DC - 14 W AC | CRI 80 9541N











Technical data		
Designer	Linea Light	
Construction year	2020	
Туре	Wall Lights	
Installation position	Wall lights	
Installation environment	Indoor	
Light Source	LED	
Total Power	14 W	
Source lumens	1677 lm	
Voltage	220 - 240 V AC	
Frequency	60 - 50 Hz	
CCT / Tone	4000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	AC	
Safety class	1	
IP	IP40	
Glow wire test	650°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	Driver	
Dimmable article	Phase cut	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	
Type of light emission	Single emission	
Net weight	1 Kg	
Electrostatic discharge protection	No	
Surge protection	No	

Finishing casin	3	
Material	Iron	
Processing	Coating	
Finishing diffus	er	
Material	PMMA	
Colour	opaline	
Processing	Satin finishing	
Finishing mounting frame		
Material	Aluminium	
Colour	white	
Processing	Coating	

### Box\_W1 Mono Emission



Wall Lights | 220-240 V | 1 top LED 13 W DC - 14 W AC | CRI 80 | Base  $\bf 9541N$ 

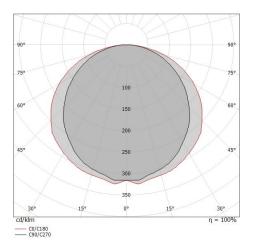
Single emission wall lights for indoor application. The natural white LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1677 lm, with a 129.0 lm/W nominal luminous efficacy.

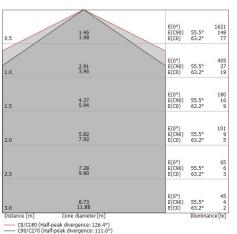
The device body is made of iron, processed by means of coating; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of aluminium, with a white finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 1 kg.

The total absorbed power is 14 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	76 %
Source lumens	1677 lm
Delivered lumens	1285 lm
Consumption	14 W
Luminaire efficacy	91 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

#### LED Life / Failure Ratio

L70 B20 C0 72500h

UGR	
UGR axial	29.1
UGR transversal	30.6
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	111°
C0/C180 optics	126°
Light distribution simmetry	Symmetrical 2 assis

# Box\_W1 Mono Emission



Box\_W1 Mono Emission | Wall Lights | Accessories 9541N





Dimmer 220-240V Code KIT0026