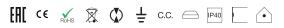
## Box\_W2 Bi Emission



Wall Lights | 220-240 V 1 topLED 36 W DC - 41 W AC | CRI 80 9548N







	38
 919	
	86

Technical data	
Designer	Linea Light
Construction year	2020
Туре	Wall Lights
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Total Power	41 W
Source lumens	5758 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	Double emission
Net weight	1.924 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing	g
Material	Iron
Processing	Coating
Finishing diffus	er
Material	PMMA
Colour	opaline
Processing	Satin finishing
Finishing moun	ting frame
Material	Aluminium
Colour	white
Processing	Coating

### Box\_W2 Bi Emission



#### Wall Lights | 220-240 V | 1 top LED 36 W DC - 41 W AC | CRI 80 | Base $\bf 9548N$

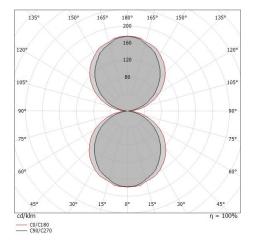
Double emission wall lights for indoor application. The natural white LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 5758 lm, with a 159.9 lm/W nominal luminous efficacy.

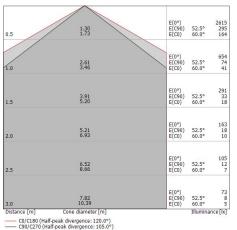
The device body is made of iron, processed by means of coating; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of aluminium, with a white finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 1.924 kg.

The total absorbed power is 41 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 6 light sources of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	63 %
Source lumens	5758 lm
Delivered lumens	3665 lm
Consumption	41 W
Luminaire efficacy	89 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	23.4	
UGR transversal	25.6	
X=4H   Y=8H	S=0.25H	
Reflection factor	70/50/20	

OPTICAL			
C90/C270 optics	105°		
C0/C180 optics	120°		
Light distribution simmetry	Symmetrical 2 assis		

# Box\_W2 Bi Emission



Box\_W2 Bi Emission | Wall Lights | Accessories 9548N





Dimmer 220-240V Code KIT0026