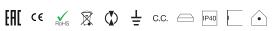
## Box\_W2 Bi Emission

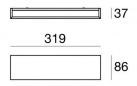


Wall Lights | 220-240 V 1 topLED 18 W DC - 19 W AC | CRI 80 9546M









Technical data	
Designer	Linea Light
Construction year	2020
Туре	Wall Lights
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Total Power	19 W
Source lumens	2306 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
CCT / Tone	2700 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 emissio
Net weight	1 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casin	9
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 topLED 18 W DC - 19 W AC | CRI 80 | Base $\bf 9546M$

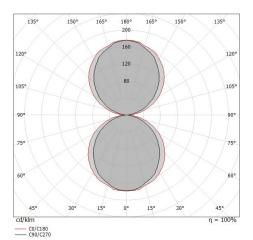
Double emission wall lights for indoor application. The super warm LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 2306 lm, with a 128.1 lm/W nominal luminous efficacy.

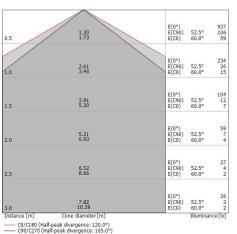
The device body is made of iron, processed by means of coating; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of aluminium, with a white finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 1 kg.

The total absorbed power is 19 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 2 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	56 %
Source lumens	2306 lm
Delivered lumens	1314 lm
Consumption	19 W
Luminaire efficacy	69 lm/W
Colour temperature	2700 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	23.6
UGR transversal	25.8
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 9546M





Dimmer 220-240V Code KIT0026