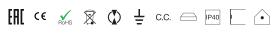
## Box\_W2 Bi Emission



Wall Lights | 220-240 V 1 topLED 37 W DC - 41 W AC | CRI 80 9538M







	38
 919	
	86

7177 1 1 7 1 1 1	
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	5137 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 emission
Net weight	1.924 Kg
Electrostatic discharge protection	No
Surge protection	No

copper
г
PMMA
opaline
Satin finishing
ing frame
Aluminium
white
Coating

### Box\_W2 Bi Emission



### Wall Lights | 220-240 V | 1 topLED 37 W DC - 41 W AC | CRI 80 | Base $\mathbf{9538M}$

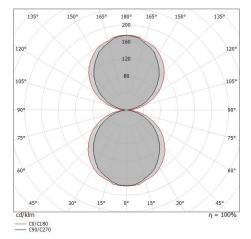
Double emission wall lights for indoor application. The super warm LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 5137 lm, with a 138.8 lm/W nominal luminous efficacy.

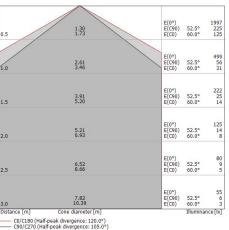
The device body is made of copper; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of aluminium, with a white finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 1.924 kg.

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 E.

Illuminotechnical Features	
Light Output Ratio (LOR)	54 %
Source lumens	5137 lm
Delivered lumens	2800 lm
Consumption	41 W
Luminaire efficacy	68 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	22.5
UGR transversal	24.7
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 **9538M** 





Dimmer 220-240V Code KIT0026