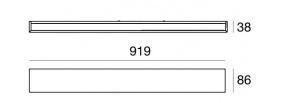
Box_W2 Bi Emission

Wall Lights | 220-240 V 1 topLED 37 W DC - 41 W AC | CRI 80 9539M







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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

Finishing casing			
Material	Brass		
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 37 W DC - 41 W AC | CRI 80 | Base 9539M

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 brass; 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.

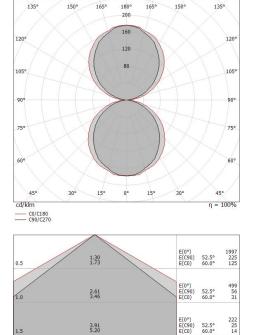
Illuminotechnical Features	
Light Output Ratio (LOR)	54 %
Source lumens	5137 lm
Delivered lumens	2800 lm
Consumption	41 W
Luminaire efficacy	68 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80
Standard 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



2/3 3.05.2023

2.0

3.0

5.21

6.52

7.82 10.39

Cone diameter [m C0/C180 (Half-peak divergence: 120.0°) C90/C270 (Half-peak divergence: 105.0°) 125

E(0°) E(C90) E(C0)

E(0°) E(C90) E(C0)

E(0°) E(C90) E(C0) 52.5° 60.0°

52.5°

52.5° 60.0°

Box_W2 Bi Emission

Box_W2 Bi Emission | Wall Lights | Accessories 9539M



Dimmer 220-240V Code KIT0026