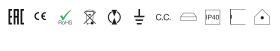
Box_W2 Bi Emission



Wall Lights | 220-240 V 1 topLED 24 W DC - 28 W AC | CRI 80 9547







619	

Technical data		
Designer	Linea Light	
Construction year	2020	
Туре	Wall Lights	
Installation position	Wall lights	
Installation environment	Indoor	
Light Source	LED	
Total Power	28 W	
Source lumens	3490 lm	
Voltage	220 - 240 V AC	
Frequency	60 - 50 Hz	
CCT / Tone	3000 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	2.1 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 mour	ting frame
Material	Aluminium
Colour	white
Processing	Coating

Box_W2 Bi Emission



Wall Lights | 220-240 V | 1 top LED 24 W DC - 28 W AC | CRI 80 | Base $\bf 9547$

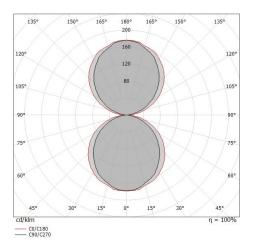
Double emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3490 lm, with a 145.4 lm/W nominal luminous efficacy.

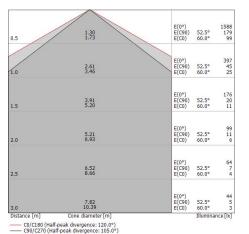
The device body is made of iron, processed by means of coating; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of aluminium, with a white finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 2.1 kg

The total absorbed power is 28 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 4 light sources of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	63 %
Source lumens	3490 lm
Delivered lumens	2225 lm
Consumption	28 W
Luminaire efficacy	79 lm/W
Colour temperature	3000 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	23.1
UGR transversal	25.3
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 9547





Dimmer 220-240V Code KIT0026