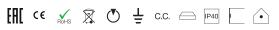
Box_W1 Mono Emission

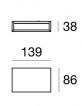


Wall Lights | 220-240 V 12 topLED 5 W DC - 6 W AC | CRI 80 8770









Technical data		
Type	Wall Lights	
Installation position	Wall lights	
Installation environment	Indoor	
Light Source	LED	
Optics	Diffused	
Light emission direction	upward	
Nominal power	5 W DC	
Total Power	6 W	
Source lumens	540 lm	
Voltage	220 - 240 V AC	
Frequency	60 - 50 Hz	
CCT / Tone	3000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	AC AC	
Safety class	1	
IP	IP40	
Glow wire test	650°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	Driver	
Dimmable article	No	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	
Type of light emission	Single emission	
Net weight	0.55 Kg	
Electrostatic discharge protection	No	
Surge protection	No	

Finishing casin	g
Material	Iron
Colour	Embossed white RAL 9003
Processing	Coating
Finishing diffus	er
Material	PMMA
Colour	opaline

Box_W1 Mono Emission



Wall Lights | 220-240 V | 12 topLED 5 W DC - 6 W AC | CRI 80 | Base 8770

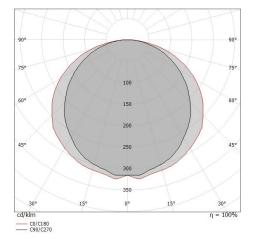
Single emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 12 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 540 lm, with a 108.0 lm/W nominal luminous efficacy.

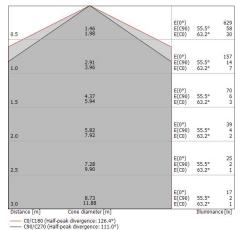
The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP40; the total weight is of 0.55 kg.

The total absorbed power is 6 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 a light source of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	92 %
Source lumens	540 lm
Delivered lumens	499 lm
Consumption	6 W
Luminaire efficacy	83 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	22.8
UGR transversal	27
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	111°
C0/C180 optics	126°
Light distribution simmetry	Symmetrical 2 assis

Box_W1 Mono Emission



Box_W1 Mono Emission | Wall Lights | Accessories 8770





Dimmer 220-240V Code KIT0026