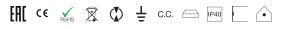
Box_W2 Bi Emission

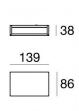


Wall Lights | 220-240 V 1 topLED 10 W DC - 10 W AC | CRI 80 8255M









Technical data	
Туре	Wall Lights
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	10 W DC
Total Power	10 W
Source lumens	1043 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	0.55 Kg
Electrostatic discharge protection	No
Surge protection	No

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

Box_W2 Bi Emission



Wall Lights | 220-240 V | 1 top LED 10 W DC - 10 W AC | CRI 80 | Base $\bf 8255M$

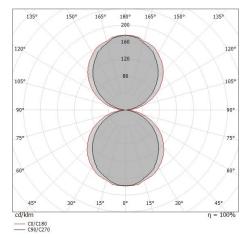
Double emission wall lights for indoor application. The super warm LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1043 lm, with a 104.3 lm/W nominal luminous efficacy.

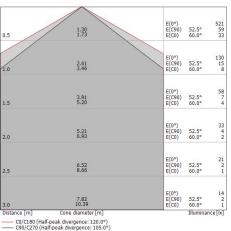
The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP40; the total weight is of 0.55 kg.

The total absorbed power is 10 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 E.

Illuminotechnical Features	
Light Output Ratio (LOR)	69 %
Source lumens	1043 lm
Delivered lumens	730 lm
Consumption	10 W
Luminaire efficacy	73 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	24.6
UGR transversal	26.8
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 8255M





Dimmer 220-240V Code KIT0026