# Box\_W2 Bi Emission

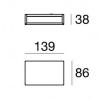
### Wall Lights | 220-240 V 1 topLED 10 W DC - 11 W AC | CRI 80 8261M





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	11 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

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Finishing casin	3	
Material	Iron	
Colour	concrete dark grey	
Processing	Coating	
Finishing diffus	er	
Material	PMMA	

opaline

Colour

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### Wall Lights | 220-240 V | 1 topLED 10 W DC - 11 W AC | CRI 80 | Base 8261M

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 concrete dark grey 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 11 W.

135

20

105°

90

150

165 1809 165

200

160

120 80

The device features protection class I and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

150

135°

120

1059

90

Energy efficiency class

This product contains a light source of energy efficiency class E.

Iuminotechnical Features	
ight Output Ratio (LOR)	57 %
Source lumens	1043 lm
Delivered lumens	598 lm
Consumption	11 W
uminaire efficacy	54 lm/W
Colour temperature	2700 K
standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
unction temperature (lighting fixture)	80
standard Operating Ambient Temperature	25°C
Colour rendering index unction temperature (lighting fixture)	80 Ra 80

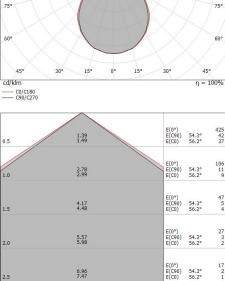
#### LED Life / Failure Ratio

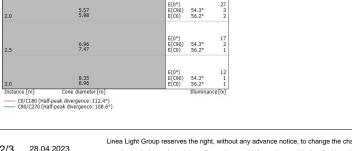
L70 B20 C0 72500h

UGR	
UGR axial	24.1
UGR transversal	24.9
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

### OPTICAL

C0/C180 optics	109°	
Light distribution simmetry	Symmetrical	_





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Box\_W2 Bi Emission | Wall Lights | Accessories 8261M



Dimmer 220-240V Code KIT0026