## Box\_W1 Mono Emission



Wall Lights | 220-240 V 1 topLED 40 W DC - 41 W AC | CRI 80 8776M







	38
 919	
	86

Technical data	
Туре	Wall Lights
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optics	Diffused
Light emission direction	upward
Nominal power	40 W DC
Total Power	41 W
Source lumens	4452 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	Single emission
Net weight	1,924 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\_W1 Mono Emission



Wall Lights | 220-240 V | 1 topLED 40 W DC - 41 W AC | CRI 80 | Base 8776M

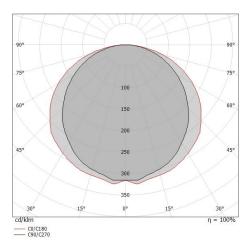
Single emission wall lights for indoor application. The super warm LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 4452 lm, with a 111.3 lm/W nominal luminous efficacy.

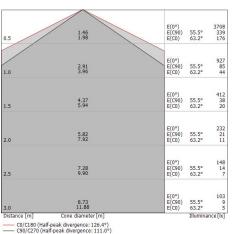
The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP40; the total weight is of 1,924 kg.

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 3 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	66 %
Source lumens	4452 lm
Delivered lumens	2940 lm
Consumption	41 W
Luminaire efficacy	71 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	28.3
UGR transversal	29.8
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 8776M





Dimmer 220-240V Code KIT0026