Box_W1 Mono Emission

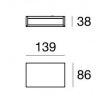
Wall Lights | 220-240 V | 1 topLED 5 W DC - 6 W AC CRI 80

8770M



T	MA
Туре	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	525 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	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

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on
mbossed white RAL 9003
coating

Material	РММА
Colour	opaline

Wall Lights | 220-240 V | 1 topLED 5 W DC - 6 W AC | CRI 80 | Base 8770M

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 525 Im, with a 105.0 Im/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.

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Energy efficiency class

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

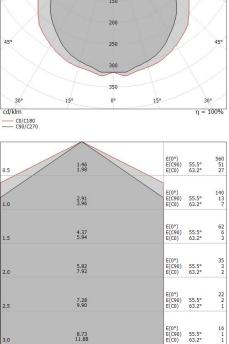
Illuminotechnical Features	
Light Output Ratio (LOR)	84 %
Source lumens	525 lm
Delivered lumens	444 lm
Consumption	6 W
Luminaire efficacy	74 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio

L70 B20 C0 72500h

UGR	
UGR axial	28.3
UGR transversal	29.9
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



Cone diameter [m CO/C180 (Half-peak divergence: 126.4°) C90/C270 (Half-peak divergence: 111.0°)

75 75 100 60' 605 150 cd/klm

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translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

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3.0

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Box_W1 Mono Emission | Wall Lights | Accessories 8770M



Dimmer 220-240V Code KIT0026