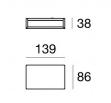
## Wall Lights | 220-240 V | 12 topLED 5 W DC - 6 W AC | CRI 80 8771





Technical data	
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	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
Safety class	1
IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	No
CE	No
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



EAT O 🛓 c.c. 🗁 📭 🔽 🏠

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

opaline

Colour

## Wall Lights | 220-240 V | 12 topLED 5 W DC - 6 W AC | CRI 80 | Base 8771

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 Im, with a 108.0 Im/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 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.

90

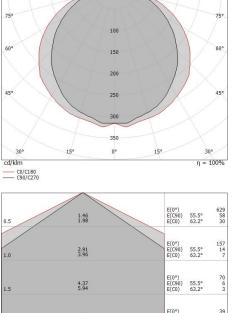
Illuminotechnical Features	
Light Output Ratio (LOR)	92 %
Source lumens	540 lm
Delivered lumens	499 lm
Consumption	6 W
Luminaire efficacy	83 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80
Standard 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



Energy efficiency class

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

45°		250			45°
		300			
		350			
30°	15°	0°	15°	3	0.
cd/klm				η =	100%
C90/C270	1.46 1.98		E(0°) E(C90) E(C0)	55.5° 63.2°	629 58 30
1.0	2.91 3.96		E(0°) E(C90) E(C0)	55.5° 63.2°	157 14 7
1.5	4.37 5.94		E(0°) E(C90) E(C0)	55.5° 63.2°	70
2.0	5.82 7.92		E(0°) E(C90) E(C0)	55.5° 63.2°	39 4 2
2.5	7.28 9.90		E(0°) E(C90) E(C0)	55.5° 63.2°	25 2 1
	8.73 11.88		E(0°) E(C90)	55.5°	17

Box\_W1 Mono Emission | Wall Lights | Accessories 8771



Dimmer 220-240V Code KIT0026