

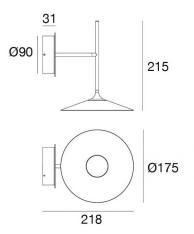
Wall Lights | 220-240 V | 1 topLED 6 W DC - 7 W AC | CRI 90 $\bf 8500$





Technical data Construction year	2018
Construction year	
Type	Wall Lights
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Total Power	7 W
Source lumens	740 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	No
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	0.74 Kg
Electrostatic discharge protection	No
Surge protection	No





Finishing casing	
Material	Iron
Colour	Embossed white RAL 9003
Processing	Powder coating

Finishing diffuser	
Material	UV Resistant Polycarbonate
Colour	opaline
Processing	Sandblasting

Finishing mounting frame		
Material	Iron	
Colour	Embossed white RAL 9003	
Processing	Powder coating	



Wall Lights | 220-240 V | 1 top LED 6 W DC - 7 W AC | CRI 90 | Base $\bf 8500$

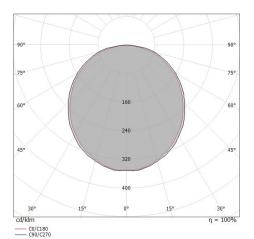
Single emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 740 lm, with a 123.3 lm/W nominal luminous efficacy.

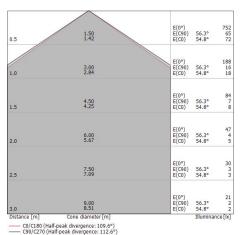
The device body is made of iron and features a embossed white ral 9003 finish, processed by means of powder coating; the diffuser is made of uv resistant polycarbonate with a sandblasting treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.74 kg.

The total absorbed power is 7 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)	72 %
Source lumens	740 lm
Delivered lumens	536 lm
Consumption	7 W
Luminaire efficacy	76 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio

L70 B20 C0 72500h

UGR	
UGR axial	28.9
UGR transversal	28.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	110°
Light distribution simmetry	Symmetrical