llamt66

Project: ______
Type:



Wall Lights | 1 x powerLED 2 W | CRI 80 | 3000K | Flood | Embossed white RAL 9003 | Wet location | 630mA



LL-E97086-W-30



Ø 0.8	
	2

0.9

Technical data	
Туре	Semi-recessed
Installation position	Wall lights
Installation environment	Indoor - Outdoor
Light Source	LED
Optics	Flood
Light emission direction	downward
Power	2 W
Operation	630mA
Source lumens	233 lm
ССТ	3000 K
Color rendering index	80 Ra
Safety class	Class 2
IP	IP66
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	3.28 ft
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.38 lbs
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	TVS
Ordinary temperature on the glass	104 °F

OT58 brass	
Embossed white RAL 9003	
Powder coating	
tion	
No	
	Embossed white RAL 9003 Powder coating

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Wall Lights | 1 x powerLED 2 W | CRI 80 | 3000K | Flood | Embossed white RAL 9003 | Wet location | 630mA | Base

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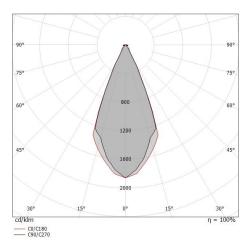
Single emission wall lights for indoor or outdoor application. The warm white LED light source with a flood light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 233 lm, with a 116.5 lm/W nominal luminous efficacy.

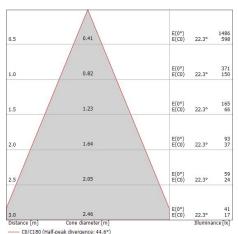
The device body is made of ot58 brass and features a embossed white ral 9003 finish, processed by means of powder coating. The ingress protection degree is IP66; the total weight is of 0.384 lbs.

The total absorbed power is 2 W. The power supply cable is included and features a 3.281 ft lenght.

and can be wall lights-mounted, with a 0.945 in diameter hole (in plasterboard) with an outer casing, code E84349(for concrete or masonry).

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





Energy efficiency class

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

Led features	
Light Output Ratio (LOR)	85 %
Source lumens	233 lm
Delivered lumens	200 lm
Power	2 W
Luminaire efficacy	100 lm/W
Color temperature	3000 K
Standard Deviation of Colour Matching	1.5 Step
Color rendering index	80 Ra
LED Life / Failure Ratio	
L70 B10 C0 361980h (at Ti 60 Ta 25)	

UGR	
UGR axial	28.6
UGR transversal	29.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution symmetry	Symmetrical
C0/C180 optics	45°

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Ilamt66 | Wall Lights | Accessories LL-E97086-W-30



Outer casing

Type of installation: masonry L=1.65in, H=1.18in, D=1.18in

Code

E84349