

Wall Lights | 1 x powerLED 2 W DC 630 mA | CRI 80 92271N70





29



2	23	
Ø26		
	12,5	Ø40

Technical data	Technical data			
Туре	Semi-recessed -			
Installation position	Wall lights			
Installation environment	Outdoor			
Light Source	LED			
Circuit structure	powerLED			
Optics	Wide Flood			
Light emission direction	downward			
Nominal power	2 W DC			
Source lumens	266 lm			
Input voltage range	630mA			
CCT / Tone	4000 K			
Colour rendering index	80 Ra			
C.C. / C.V.	CC			
Safety class	3			
IP	IP66			
Glow wire test	850°			
Direct mounting on normally flammable surfaces	Yes			
CE	Yes			
Driver included	No			
Dimmable article	DALI - 1-10V			
Directional	No			
Tilting	No			
Walk-over	No			
Drive-over	No			
Cable included	Yes			
Cable length	1 m			
Resin potting	Yes			
Type of light emission	Single emission			
Net weight	0.127 Kg			
Electrostatic discharge protection	No			
Surge protection	No			

Finishing casing		
Material	Aluminium	
Colour	White	
Processing	Coating	
1 1000001119	Occurring	

Electronics



89420 On/Off Driver 198~264V AC / 176~275V DC



99186 On/Off Driver 198~264V AC



C-E200008 On/Off Driver 198~264V AC / 180~275V DC



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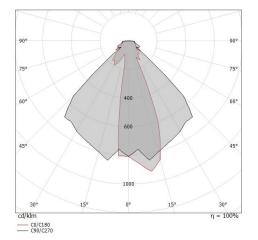
Single emission wall lights for outdoor application. The natural white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 266 lm, with a 133.0 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating. The ingress protection degree is IP66; the total weight is of 0.127 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 2 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights-mounted, with a 29 mm diameter hole (in plasterboard) with an outer casing, code 84915(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.

Illuminotechnical Features	
Light Output Ratio (LOR)	43 %
Source lumens	266 lm
Delivered lumens	115 lm
Consumption	2,0 W
Luminaire efficacy	57 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

OPTICAL	
C90/C270 optics	92°
Light distribution simmetry	Asymmetrical



Clip_R | Step Lights | Accessories 92271N70





installation position: ceiling; type of installation: masonry L=42mm, H=35mm, D=35mm. Material:ABS Plastic, colour:black.

Code

84336





Outer casing

installation position: wall lights; type of installation: masonry L=49mm, H=60mm, D=60mm. Material:ABS Plastic, colour:black.

Code

84915