

Wall Lights | 2 x powerLED 2 W DC 350 mA | CRI 80 92281W70





















1	23	
Ø26	•	
	12.5	0110

Technical data	
	Semi-recessed
Type	
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Double Wide Flood
Light emission direction	downward and upward
Nominal power	2 W DC
Source lumens	290 lm
Input voltage range	350mA
CCT / Tone	3000 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	Double emission
Net weight	0.108 Kg
Electrostatic discharge protection	No
Surge protection	No
	-

Finishing casing		
Material	Aluminium	
Colour	White	
Processing	Coating	

Electronics



89421

On/Off Driver 198~264V AC / 176~275V DC (1 - 3 art.)



89419

On/Off Driver 198~264V AC / 176~275V DC (1 art.)



C-E200006

On/Off Driver 198~264V AC / 180~275V DC (1 - 6 art.)



Wall Lights | 2 x powerLED 2 W DC 350 mA | CRI 80 | Base 92281W70

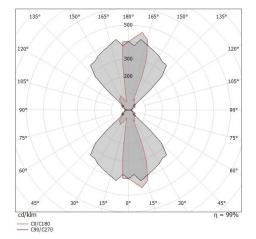
Double emission wall lights for outdoor application. The warm white LED light source with a double wide flood light distribution is composed of 2 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 290 lm, with a 145.0 lm/W nominal luminous efficacy.

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 0.108 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 2 light sources of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	46 %
Source lumens	290 lm
Delivered lumens	135 lm
Consumption	2,0 W
Luminaire efficacy	67 lm/W
Colour temperature	3000 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 92281W70





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