

### Wall Lights | 1 x powerLED 2 W DC 630 mA | CRI 80 85543W70





Technical data		
Туре	Encasement with flange	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLED	
Optics	Asymmetric Wallwasher	
Light emission direction	downward	
Nominal power	2 W DC	
Source lumens	249 lm	
Input voltage range	630mA	
CCT / Tone	3000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	CC	
Safety class	3	
IP	IP65	
IK	IK10	
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	0.13 Kg	
Electrostatic discharge protection	No	
Surge protection	No	
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Finishing casing		
Material	Aluminium	
Colour	White	
Processing	Open pore anodizing + Powder Coating	

### Electronics



89420

On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)



99186

On/Off Driver 198~264V AC (6 - 12 art.)



C-E200008

On/Off Driver 198~264V AC / 180~275V DC (3 - 6 art.)



# Wall Lights | 1 x powerLED 2 W DC 630 mA | CRI 80 | Base **85543W70**

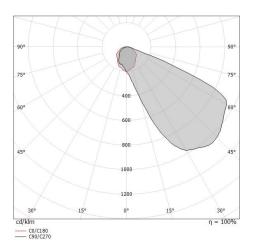
Single emission wall lights for outdoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 249 lm, with a 124.5 lm/W nominal luminous efficacy.

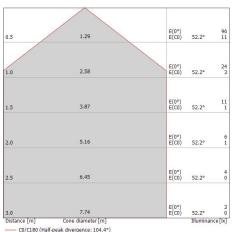
The device body is made of aluminium and features a white finish, processed by means of open pore anodizing + powder coating. The ingress protection degree is IP65; the total weight is of 0.13 kg. The power supply driver is not provided and is to be ordered separately.

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 52 mm diameter hole (in plasterboard) with an outer casing, code 84338(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)	46 %
Source lumens	249 lm
Delivered lumens	117 lm
Consumption	2,0 W
Luminaire efficacy	58 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	
C0/C180 optics	104°
Light distribution simmetry	Asymmetrical

# Quara\_R



## Quara\_R | Step Lights | Accessories 85543W70





installation position: wall lights; type of installation: masonry L=72mm, H=62mm, D=62mm. Material:ABS Plastic, colour:black.

Code

84338