Quara_Q

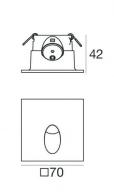
Wall Lights | 1 x powerLED 2 W DC 630 mA | CRI 80 86562W70



Technical data		
Туре	Encasement with flange	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Optics	Flood	
Power	2 W	
Source lumens	233 lm	
Current intensity	630mA	
CCT / Tone	3000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	CC	
Energy class	A+	
Safety class	3	
IP	IP65	
IK	IK10	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Operating temperature	-20 / +50	
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	0.190 Kg	
Electrostatic discharge protection	No	
Surge protection	No	
Ordinary temperature on the glass	40 °C	
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Finishing casing

Processing	Open pore anodizing + Powder Coating
Colour	grey RAL 9006
Material	Aluminium

Electronics



99186 On/Off Driver 180~300V AC



99179 On/Off Driver 180~300V AC



89420 On/Off Driver 190~250V AC / 260~360V DC



83102

DALI-2 Multi Power 99~264V AC / 170~276V DC

Quara_Q

Wall Lights | 1 x powerLED 2 W DC 630 mA | CRI 80 | Base 86562W70

Single emission wall lights for 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 aluminium and features a grey ral 9006 finish, processed by means of open pore anodizing + powder coating. The ingress protection degree is IP65; the total weight is of 0.190 kg. The power supply driver is not provided and is to be ordered separately.

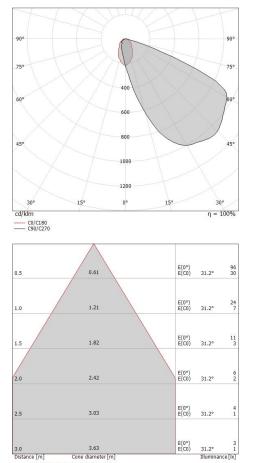
The total absorbed power is 2,0 W. The power supply cable is included and features a 1 m lenght.

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.

Illuminotechnical Features	
Light Output Ratio (LOR)	46 %
Source lumens	233 lm
Delivered lumens	108.15 lm
Consumption	2,0 W
Luminaire efficacy	54 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	1/16 ANSI BIN
Colour rendering index	80 Ra
LED Life / Failure Ratio	
L70 B10 C0 361980h (at Tj 60 Ta 25)	
OPTICAL	
Light distribution simmate	Summatrical 2

Light distribution simmetry	Symmetrical 2
C0/C180 optics	62°



------ C0/C180 (Half-peak divergence: 62.4°)

Quara_Q | Wall Lights | Accessories 86562W70



Outer casing Type of installation: masonry L=72mm, H=62mm, D=62mm Code

84338