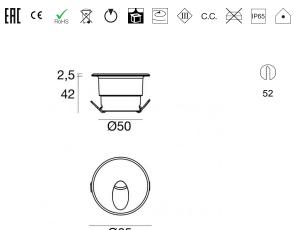
Quara_R

Wall Lights | 1 x powerLED 2 W DC 630 mA | CRI 80 86402W70

Technical data		
Туре	Encasement with flange	
Installation position	Wall lights	
Installation environment	Indoor	
Light Source	LED	
Optics	Flood	
Light emission direction	downward	
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	
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	0.81 Kg	
Electrostatic discharge protection	No	
Surge protection	No	
Product technological characteristics	TVS	
Ordinary temperature on the glass	40 °C	



Ø65

Finishing casing

Material	Die-cast Aluminium EN AB - 46100
Colour	nickel
Processing	Galvanic Nickel Plating + Brushing

Electronics



99105 On/Off Driver 180~300V AC



99376 On/Off Driver 220~240V AC



No

On/Off Driver 190~250V AC / 180~275V DC

Cables Electrification

Cable connector

Quara_R

Wall Lights | 1 x powerLED 2 W DC 630 mA | CRI 80 | Base 86402W70

Single emission wall lights for indoor 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.

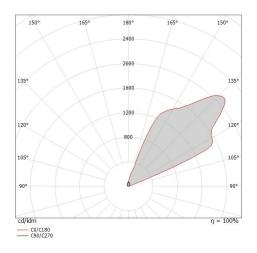
The device body is made of die-cast aluminium en ab - 46100 and features a nickel finish, processed by means of galvanic nickel plating + brushing. The ingress protection degree is IP65; the total weight is of 0.81 kg. The power supply driver is not provided and is to be ordered separately.

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)	71 %
Source lumens	233 lm
Delivered lumens	167 lm
Consumption	2,0 W
Luminaire efficacy	83 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)	



Quara_R | Wall Lights | Accessories 86402W70



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

84338