Quara65_R

Technical data



1 x powerLED 2,0 W 630 mA | CRI 80 85542W70

























Finishing casing		
Material	Aluminium	
Colour	grey	
Processing	Coating	

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

Technical data		
Туре	Encasement with flange	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLED	
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	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	No	
Fire Rated (BS 476 PT21 compliant)	No	
Operating temperature	-20 / +50	
Driver included	No	
Emergency mode	No	
Motion sensor	No	
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	0.180 Kg	
Electrostatic discharge protection	No	
Surge protection	No	
Ordinary temperature on the glass	40 °C	

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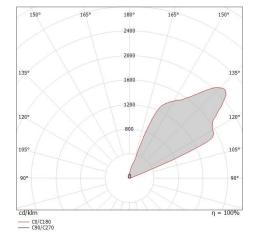
Single emission wall lights for outdoor application. The warm white LED light source with a flood light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 233 lm, with a 116.5 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a grey finish, processed by means of coating. The ingress protection degree is IP65; the total weight is of 0.180 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.

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)	57 %		
Source lumens	233 lm		
Delivered lumens	133 lm		
Consumption	2,0 W		
Luminaire efficacy	66 lm/W		
Colour temperature	3000 K		
Colour rendering index	80 Ra		
LED Life / Failure Ratio			
L70 B10 C0 361980h (at Tj 60 Ta 25)			

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Quara65_R | Wall Lights | Accessories **85542W70**



Outer casing

Type of installation: masonry L=72mm, H=62.5mm, D=62.5mm

Code

84338