Quara65_Q

Project: _____

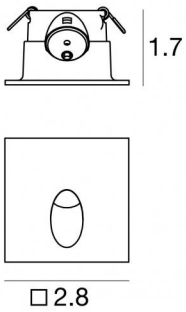
Type:

Wall Lights | 1 x powerLED 2.0 W | CRI 80 | 4000K | Wide Flood | White RAL 9010 | Wet location | 630mA

LL-E86563-N-70

IP65

2



Technical data	
Type	Encasement with flange
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Optics	Wide Flood
Power	2 W
Operation	630mA
Source lumens	249 lm
CCT	4000 K
Color rendering index	80 Ra
Safety class	Class 2
IP	IP65
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	3.28 ft
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.42 lbs
Electrostatic discharge protection	No
Surge protection	No
Ordinary temperature on the glass	104 °F

Finishing casing	
Material	Aluminum
Color	white RAL 9010
Process	Powder coating

Notes:

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Quara65_Q

Wall Lights | 1 x powerLED 2.0 W | CRI 80 | 4000K | Wide Flood | White RAL 9010 | Wet location | 630mA | Base
LL-E86563-N-70

Single emission wall lights for outdoor application. The natural white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 4000 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 ral 9010 finish, processed by means of coating. The ingress protection degree is IP65; the total weight is of 0.419 lbs.

The total absorbed power is 2 W. The power supply cable is included and features a 3.281 ft lenght.

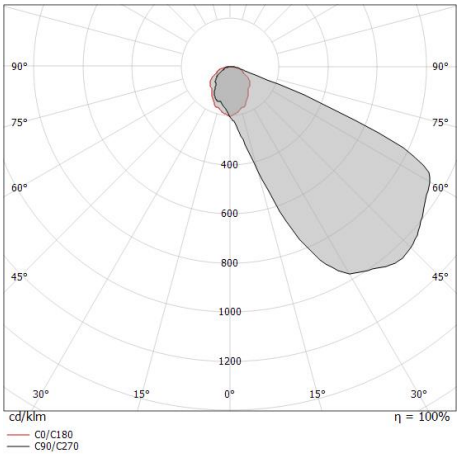
and can be wall lights-mounted, with a 2.047 in diameter hole (in plasterboard) with an outer casing, code E84338(for concrete or masonry).

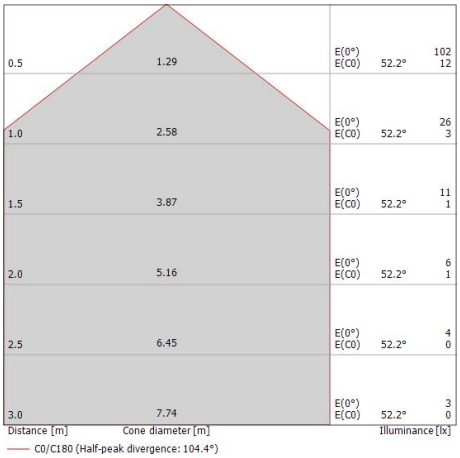
Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class	
This product contains a light source of energy efficiency class D.	

Led features	
Light Output Ratio (LOR)	50 %
Source lumens	249 lm
Delivered lumens	126 lm
Power	2,0 W
Luminaire efficacy	63 lm/W
Color temperature	4000 K
Standard Deviation of Colour Matching	1.5 Step
Color rendering index	80 Ra
LED Life / Failure Ratio	
L70 B10 C0 361980h (at Tj 60 Ta 25)	

OPTICAL	
Light distribution symmetry	Symmetrical 2
C0/C180 optics	104°





Quara65_Q | Wall Lights | Accessories
LL-E86563-N-70

Outer casing - Burnished

Type of installation: masonry L=2.83in, H=2.44in, D=2.44in

Code

E84338