Drive-over

Cable included

Cable length

Resin potting Type of light emission

Net weight

Surge protection

Electrostatic discharge protection

Ordinary temperature on the glass



## Wall Lights | 1 x powerLED 2 W DC 630 mA | CRI 80 86562N70



Technical data		
Туре	Encasement with flange	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Optics	Flood	
Power	2 W	
Source lumens	249 lm	
Current intensity	630mA	
CCT / Tone	4000 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	

























inishing	casing

Material Aluminium Colour grey RAL 9006

Processing Open pore anodizing + Powder Coating

## Electronics



99186

On/Off Driver 180~300V AC



99179

On/Off Driver 180~300V AC



83102

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



89420

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

No

Yes

1 m

Single emission

0.190 Kg

No

No

40 °C



## Wall Lights | 1 x powerLED 2 W DC 630 mA | CRI 80 | Base **86562N70**

Single emission wall lights for outdoor application. The natural white LED light source with a 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 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.

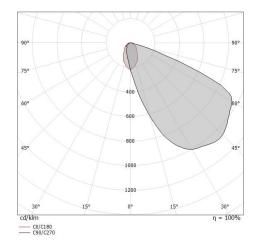
The total absorbed power is 2,0 W. The power supply cable is included and features a 1 m lenght.

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	249 lm
Delivered lumens	115.72 lm
Consumption	2,0 W
Luminaire efficacy	57 lm/W
Colour temperature	4000 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 simmetry	Symmetrical 2
C0/C180 optics	62°



		F(0°)		102
0.5	0.61	E(0°)	31.2°	102 32
1.0	1.21	E(0°)	31.2°	26 8
1.5	1.82	E(0°)	31.2°	11 4
2.0	2.42	E(0°)	31.2°	6 2
2.5	3.03	E(0°)	31.2°	4
3.0	3.63 Cone diameter [m]	E(0°)	31.2°	3



## Quara\_Q | Wall Lights | Accessories **86562N70**





Outer casing

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

Code

84338