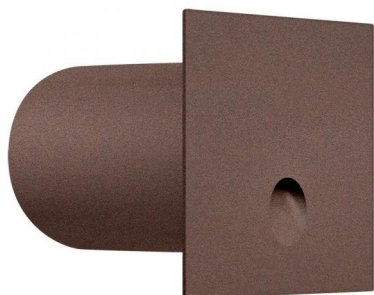
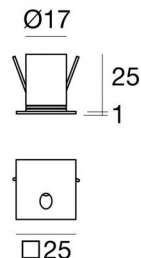




Wall Lights | 1 x powerLED 1 W DC 350 mA | CRI 90
C00237DBWWW



20



Technical data

Type	Encasement with flange - -
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Circuit structure	powerLED
Optics	Asymmetric Wallwasher
Light emission direction	downward
Nominal power	1 W DC
Source lumens	154 lm
Input voltage range	350mA
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	CC
Safety class	3
IP	IP65
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
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	0.12 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Material	Aluminium 6026
Colour	Dark brown
Processing	Powder coating

Finishing diffuser

Material	UV Resistant Polycarbonate
Colour	transparent

Electronics



89421
On/Off Driver 198~264V AC / 176~275V DC (3 - 6 art.)



89419
On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)



C-E200006
On/Off Driver 198~264V AC / 180~275V DC (6 - 12 art.)



Wall Lights | 1 x powerLED 1 W DC 350 mA | CRI 90 | Base C00237DBWWW

Single emission wall lights for indoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 powered LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 154 lm, with a 154.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6026 and features a dark brown finish, processed by means of powder coating; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP65; the total weight is of 0.12 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights-mounted, with a 20 mm diameter hole (in plasterboard) with an outer casing, code 98950(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 F.

Illuminotechnical Features

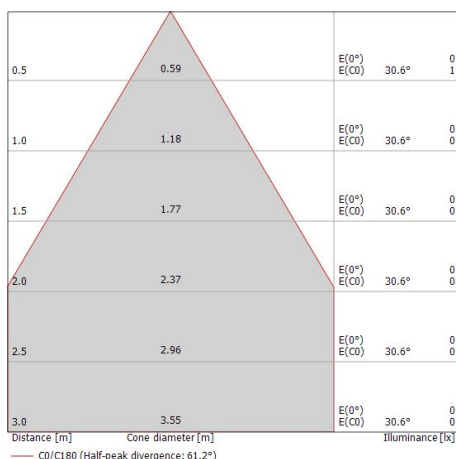
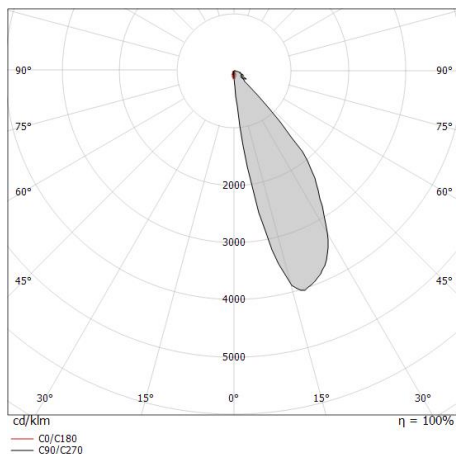
Light Output Ratio (LOR)	6 %
Source lumens	154 lm
Delivered lumens	10 lm
Consumption	1,0 W
Luminaire efficacy	10 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B20 C0 214455h (at Tj 60 Ta 25)

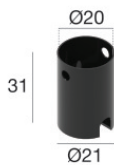
OPTICAL

C0/C180 optics	61°
Light distribution symmetry	Asymmetrical





Quara_Q | Step Lights | Accessories
C00237DBWWW



Outer casing

installation position: wall lights; type of installation: masonry L=31mm, H=21mm, D=21mm.

Material: Polyamide, colour: black.

Finish

Black

Code

98950