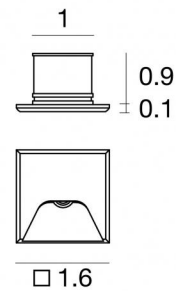




Wall Lights | 1 x powerLED 1 W | CRI 80 | 2700K | Asymmetric Wallwasher | Embossed white RAL 9003 | Wet location | 350mA
LL-E96976-M-07



Technical data	
Type	Semi-recessed
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Optics	Asymmetric Wallwasher
Light emission direction	downward
Power	1 W
Operation	350mA
Source lumens	136 lm
CCT	2700 K
Color rendering index	80 Ra
Safety class	Class 2
IP	IP66
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
Dimmable article	No
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	0.09 lbs
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	Acquastop - TVS
Ordinary temperature on the glass	104 °F

Finishing casing

Material	Aluminum 6026
Color	Embossed white RAL 9003
Process	Open pore anodizing + Powder Coating

Finishing diffuser

Material	Silicone resin
Color	transparent

Cables Electrification

Cable connector	No
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Notes:



Wall Lights | 1 x powerLED 1 W | CRI 80 | 2700K | Asymmetric Wallwasher | Embossed white RAL 9003 | Wet location | 350mA | Base
LL-E96976-M-07

Single emission wall lights for outdoor application. The super warm LED light source with a asymmetric wallwasher light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 136 lm, with a 136.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6026 and features a embossed white ral 9003 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of silicone resin. The ingress protection degree is IP66; the total weight is of 0.088 lbs.

The total absorbed power is 1 W. The power supply cable is included and features a 3.281 ft lenght.

and can be wall lights or ceiling-mounted, with a 1.142 in diameter hole (in plasterboard) with an outer casing, code E84915(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

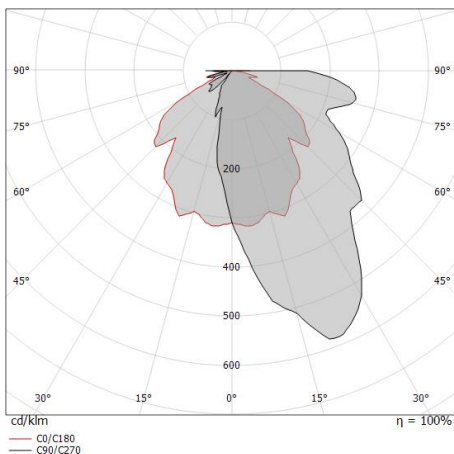
Light Output Ratio (LOR)	19 %
Source lumens	136 lm
Delivered lumens	27 lm
Power	1 W
Luminaire efficacy	27 lm/W
Color temperature	2700 K
Standard Deviation of Colour Matching	1.5 Step
Color rendering index	80 Ra

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

OPTICAL

Light distribution symmetry	Symmetrical 2
C0/C180 optics	115°



Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	1.58	0.5	57.6°	333
1.0	3.15	1.0	57.6°	81
1.5	4.73	1.5	57.6°	40
2.0	6.30	2.0	57.6°	20
2.5	7.88	2.5	57.6°	10
3.0	9.45	3.0	57.6°	10

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0/C180 (Half-peak divergence: 115.2°)

Envelope_1



Envelope_1 | Wall Lights | Accessories
LL-E96976-M-07



Outer casing - White
Type of installation: masonry L=1.65in, H=1.38in, D=1.38in

Code
E84336



Outer casing - nickel
Type of installation: masonry L=1.93in, H=2.36in, D=2.36in

Code
E84915