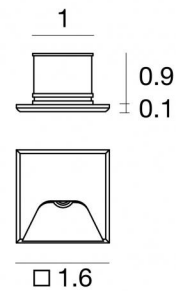




Wall Lights | 1 x powerLED 1 W | CRI 80 | 4000K | Asymmetric Wallwasher | Gray RAL 9006  
| Wet location | 350mA  
**LL-E96978-N-07**



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	155 lm
CCT	4000 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	Gray RAL 9006
Process	Open pore anodizing + Powder Coating

Finishing diffuser	
Material	Silicone resin
Color	transparent

Cables Electrification	
Cable connector	No

**Notes:**

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Wall Lights | 1 x powerLED 1 W | CRI 80 | 4000K | Asymmetric Wallwasher | Gray RAL 9006  
 | Wet location | 350mA | Base  
**LL-E96978-N-07**

Single emission wall lights for outdoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 1 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 155 lm, with a 155.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6026 and features a grey ral 9006 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

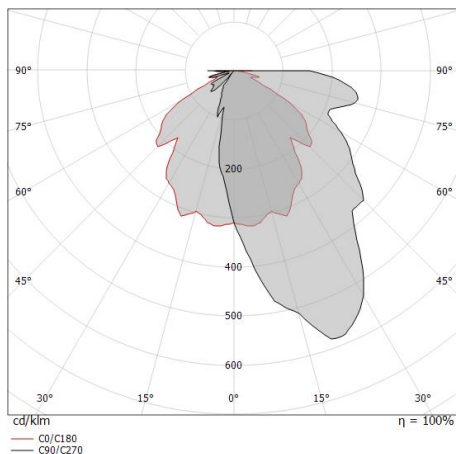
Light Output Ratio (LOR)	15 %
Source lumens	155 lm
Delivered lumens	24 lm
Power	1 W
Luminaire efficacy	24 lm/W
Color temperature	4000 K
Standard Deviation of Colour Matching	1.5 Step
Color rendering index	80 Ra

### LED Life / Failure Ratio

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

### OPTICAL

Light distribution symmetry	Symmetrical 2
C0/C180 optics	115°



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.58	$E(0^\circ)$ 29 $E(C0)$ 2
1.0	3.15	$E(0^\circ)$ 7 $E(C0)$ 1
1.5	4.73	$E(0^\circ)$ 3 $E(C0)$ 0
2.0	6.30	$E(0^\circ)$ 2 $E(C0)$ 0
2.5	7.88	$E(0^\circ)$ 1 $E(C0)$ 0
3.0	9.45	$E(0^\circ)$ 1 $E(C0)$ 0

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

# Envelope\_1



Envelope\_1 | Wall Lights | Accessories  
**LL-E96978-N-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