# Stonco by (Signify

### Site & Area

**Wall Mount** 





The Stonco LED LWL Wall light is an economical solution for general purpose wall mount lighting, made available in an attractive compact form. The stylish, impact resistant polycarbonate design is ideal for over doors, entry ways and other general purpose all mount applications.

Project:		
Location:		
Cat.No:		
Туре:		
Notes:		

#### **Ordering Guide**

Ordering Guide			Example: LWL-WW-G2-PCB-1-BZ			
LWL Luminaire	Color Temperature	Generation G2	Options PCB	Voltage 1	Finish BZ	
<b>LWL</b> LWL Wall Light	<b>WW</b> 3000k 80CRI	<b>G2</b> Generation 2	PCB Photocell Button Type (integrated)	<b>1</b> 120V	<b>BZ</b> Bronze	

#### **Product Specifications**

#### **General Description**

LWL Wall light combines economy with efficiency and is provided with LED technology that offers significant savings over traditional incandescent wall luminaires. This compact luminaire easily mounts over a standard 4" j-box and features a built-in button photo cell for automatic dusk to dawn lighting needs. Ideal for replacing the classic glass jar lights typically used over doors and by entry ways, LED Wall Light can also be used as ambient marker lights and throughout corridors for added security and illumination.

#### Housing

Impact-resistant polycarbonate housing and lens.

#### **Electrical**

120V driver (efficiency >90% standard) provided with 120V button photocell. RoHS compliant.

#### **Optical System**

Frosted lens for an inviting and even light distribution. Mid-power LED, 3000K +/-250K. Typical CRI 80

#### Mounting

Wall mount lens in downward facing position only. Standard luminaire provided with galvanized mounting plate. Can be mounted over a 4" j-box or smaller.

#### Listings

UL listed to the UL 1598 standard, suitable for Wet Locations. Suitable for use in ambients from  $-40^{\circ}$  to 40°C (-22° to 104°F).

Standard finish color is textured bronze (BZ).

#### **Limited Warranty**

LED Wall Light luminaires feature a 5 year limited warranty.



## LWL Wall light

#### **LED Wattage and Lumen Values**

Ordering Codes	Total LEDs	System Current (mA)	Color Temp. (K)	Average System Wattage <sup>1</sup>	Lumen Output <sup>1,2</sup>	BUG Rating	Efficacy (LPW)
LWL-WW-G2-PCB-1-BZ	16	300	3000	12	1104	B1-U3-G1	90

- 1. Wattage and lumen output may vary by due to LED manufacturer forward volt specification and ambient temperature. Wattage shown is average for 120V input. Measured wattage may vary due to variation in input voltage..
- 2. Lumen values based on photometric tests performed in compliance with IESNA LM-79.

 $NOTE: Contact \ outdoor lighting. applications@philips.com \ for \ details \ or \ additional \ information.$ 

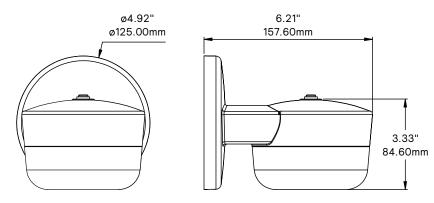
#### **Predicted Lumen Depreciation Data**

Predicted performance derived from LED manufacturer's data and engineering design estimates, based on IESNA LM-80 methodology. Actual experience may vary due to field application conditions. L70 is the predicted time when LED performance depreciates to 70% of initial lumen output. Calculated per IESNA TM21-11. Published L70 hours limited to 6 times actual LED test hours.

Ambient Temperature °C	LED Current	Calculated L <sub>70</sub> hrs <sup>1,2</sup>	L <sub>70</sub> Per TM-21 <sup>2,3</sup>	Lumen Maintenance % @ 48,000hrs¹	
25°C	~75mA	> 182,000 hours	> 48,000 hours	82%	

- Predicted performance derived from LED manufacturer's data and engineering design estimates, based on IESNA LM-80 methodology.
   Actual experience may vary due to field application conditions.
- 2. L70 is the predicted time when LED performance depreciates to 70% of initial lumen output.
- 3. Calculated per IESNA TM 21-11. Published L70 hours limited to 6 times actual LED test hours

#### **Dimensions**



Approximate Luminaire Weight: 1.00 Lbs (0.45 Kg)



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