

# LED Lights

## Automatic Smart Solar & Sensor LED Wall Light

### Features

- 8 High Brightness 2835 LEDs on the Front
- Automatic Night Light Feature – 2 LEDs on the Rear of the Unit
- 100% Energy Saving
- PIR Sensor for Full Light Brightness Automatic ON/OFF
- Waterproof (IP65) for Outdoor Use
- Charged from Sunlight
- No Wiring Needed
- Typical Applications Include: Balconies, Decks, Stairs, Garden Sheds, Garages, Walls, Porches, Pavilions, Out Building, Entrances, and All Areas that Do Not have Access to Electricity, but have Available Sunlight



### Specifications

**Solar Panel:** 0.8W Monocrystalline Silicon  
**Battery Capacity:** 3.7V, 1200mAh  
**Charging Time:** 6 Hours (Full Sunlight)  
**Sensing Range:** 2–6 Meters  
**Operating Temperature:** -20° to +55°C  
**Induction Angle / Distance:** 120° / 6–20 Feet  
**Induction Delay Time:** 10 sec  
**Mounting Height:** 6–20 Feet  
**Material:** PBT

### Installation Instructions

1. Drill (2) 6mm holes in the desired place, keeping a 118mm distance between the 2 holes. Install the lamp at a 2–4 meter height to ensure people are in the sensor inductive range.
2. Place two wall anchors into the holes.
3. Insert a screw in the lower anchor but DO NOT tighten. Insert a screw into the lower groove. Straighten the entire unit and tighten the upper screw before tightening the lower screw.  
**CAUTION:** Over tightening of screws may damage the case.
4. This lamp must be installed where it will be exposed to direct sunlight.
5. Switch on the lamp by gently inserting the unlock pin into the switch hole just to the right of the PIR sensor. Then, position the solar panel towards the sunlight. The lamp will turn on to full brightness and then either stay on or turn off, depending on the ambient light.

### Ordering Information

| NTE Type No. | Surface Color                | CCT                          | Luminous Flux (Lm) |
|--------------|------------------------------|------------------------------|--------------------|
| 69-LL-10     | White (Front) / Black (Rear) | 6000K (Front) / 3000K (Rear) | 200                |

### Dimensions

