

# **MANUAL**

## **SOLAR LIGHT PLUTO**

READ AND FOLLOW ALL INSTRUCTIONS BEFORE OPERATING YOUR SOLAR LIGHT. SAVE THIS MANUAL FOR FUTURE REFERENCE.

Thank you for purchasing the solar up down light. We are committed to offering the most effective home and garden solar lighting solution.

#### **PARTS CONTAINED**

- 1) 1X Aluminum Solar Up Down Light
- 2) 1X Screws
- 3) 1X Instruction

### **FEATURES**

- 1) Solar panel: 4V,200mA
- 2) Lithium battery: LI-ION 3.2V 1200mAh
- 3) Up Light: 4 SMD LED
- 4) Down Light: 4 SMD LED
- 5) Lamp luminous: Full mode 20LM and half mode 10LM
- 6) Material: Aluminum lamp body and PC diffuser

#### **OPERATION**

Three-way button switch, OFF- Full mode (summer use)- Half mode (winter use). Before installation, please turn on switch to full or half mode. The light turns on at night and turns off at daytime automatically.

### **INSTALLATION**

- Choose place where needs light at night and select a location where the unit will receive abundant sunlight during the day.
- Any cover or awning that shades the panel will affect the charging of the battery resulting in a shorter run time at night.
- Drill 2 holes on the wall according to the hole location from the wall mount and insert the dry anchors.
- Fix the lamp on the wall by provided screws firmly.
- The light should not be placed close to other bright lighting such as streetlights as the the solarlight may not turn on at night



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#### **BATTERY REPLACEMENT**

The battery is 3.2V 1200mAh Li-ion rechargeable battery which is easily replaceable. If the battery begins to illuminate dimly or for short durations of time and you know that it has had sufficient sunlight on the panel, you should replace the battery in following way:

- Take off the lamp from the wall 1.
- 2. Unscrew the black cover at the back of wall mount.
- 3. Remove the 2 screws on the plate without damaging cables.
- 4. Disjoin the old battery and replace a new battery.

WARNING - Polarity is important. Wrong polarity is dangerous and will destroy the unit.