VIOS
SOLAR LED WALL LIGHT
6.8W 800LM
4,000K

SOLTECH
Smart Solar Lighting

SOLTECH offers advanced LED technology that is eco-friendly and utilizes clean energy.

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Please read and follow all instructions to operate. Save this manual for future reference.

01 INTRODUCTION

1. This is a solar powered lamp, please install it in a location where it can get enough sunshine.
2. Please note the duration of the light depends on sun intake & weather.
3. The lamp will automatically turn on at dusk.
4. Built-in IC with over-charge, over-discharge, and over-voltage protection.

Warning
1. The lamp is equipped with internal batteries. Non-professionals please do not disassemble the lamp.
2. Please do not dispose the battery in household garbage to avoid explosion.

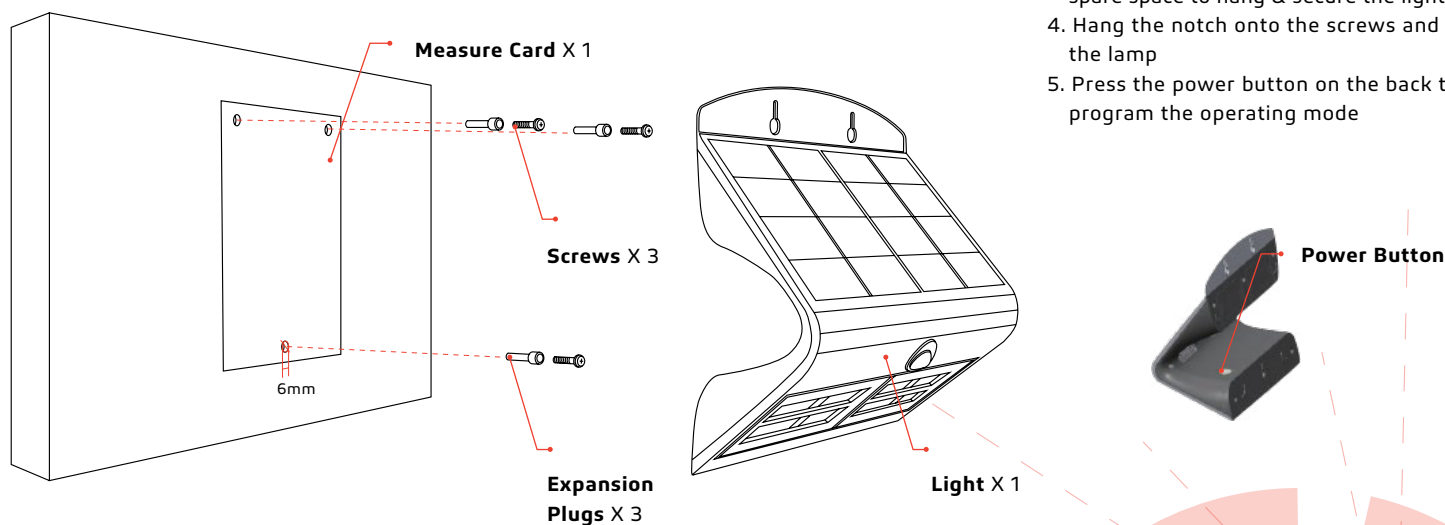WATERPROOF | SUPER BRIGHT | CORDLESS | DUSK TO DOWN SENSOR | MOTION SENSOR | LOW COST

02 SPECIFICATIONS

POWER / LUMEN	6.8W / 800LM
LED	SMD 2835 X 60PCS
LI-ION BATTERY	4.0Ah / 3.7V
SOLAR PANEL	4.4 Wp, Mono-crystalline Silicon
WORKING MODE	3 Different Modes
DETECTION ANGLE / AREA	120° ≤ 19.7ft
VISIBLE DISTANCE	39.3 ft
CHARGING TEMPERATURE	0°C/32°F to 149°F
IP DEGREE	IP65
WARRANTY	3 YEARS
LIFESPAN	35,000 hrs
INSTALLATION HEIGHT	≤ 13.1 ft
PACKING	Solar Light X 1, Accessory Bag X 1, User Manual X 1, Measure Card X1

03
INSTALLATION

1. Please use the measure card to correctly position the hole drillings then drill 3 holes of 6mm
2. Fix 3 expansion plugs into the holes
3. Fix 3 screws into the expansion plugs leaving spare space to hang & secure the light.
4. Hang the notch onto the screws and fasten the lamp
5. Press the power button on the back to program the operating mode

Measure Card X 1

Screws X 3

6mm

Expansion Plugs X 3

Light X 1

Power Button

4
OPERATING MODES

Please press the power button to program an operating mode:
Press 1 time for **MODE A**
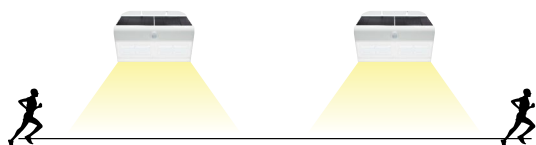Press 2 times for **MODE B**
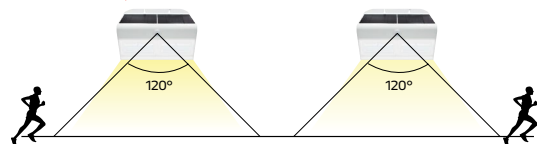Press 3 times for **MODE C**
Press 4 times to **TURN OFF**

MODE B
Automatically turns on to full brightness (800LM) when motion is detected in the range ≤19.7ft and then dims to 3% brightness in 20 seconds of no motion.

120°   120°

MODE A
Automatically turn on at dusk (< 30 Lux) and remains at 20% brightness for 5 hours then turns off.

MODE C
Automatically turns on to full brightness (800LM) when motion is detected in the range ≤19.7ft and then turns off in 30 seconds of no motion.

120°   120°

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