

# LTSL5R

## 5W LED Outdoor Round Solar Lights

Please read these instructions and retain them for future reference.

### Important information

1. Open the package, inspect the product and install it carefully.  
If any damage is found, please keep the package and return the damaged product.
2. Please read the specifications and parameters in the instructions before installation.
3. Please tighten the solar light and accessories before use.
4. **Important:** Turn the switch on before use (Fig. 1)

### Working Principle

- The solar panel charges the battery on sunny days.
- The charging and discharging process is controlled intelligently without manual operation.
- On time can be modified using the remote control (3H/5H/8H)
- The CCT can be change by pressing the button on the solar lights or by remote control. See Fig.2 for modes.
- Automatic lighting control (when no timer is set):
  - 100% brightness from 1H to 4H
  - 50% brightness from 5H to 8H
  - 30% brightness from 9H to 12H

**PLEASE NOTE: THE PERFORMANCE OF THE LIGHTS MAY BE AFFECTED BY POOR WEATHER CONDITIONS. DURING WINTER MONTHS LIGHT DURATION WILL BE REDUCED.**

### Installation Accessories Available:

- LTSLSPK - Spike for LTSL5 Solar Lights
- LTSLPT - Post Top Base Plate for LTSL5 Solar Lights
- LTSLWB - Wall Bracket for LTSL5 Solar Lights
- LTSLEXT - Extension Pole for LTSL5 Solar Lights

### Specifications:



Ternary Lithium Battery



Capacity: 4.0Ah



Battery Voltage: 4.2V



CCT Changeable  
WW / CW / DL



IP Rating: IP65



-20°C ~ +45°C



Power: 5W



3h/5h/8h Timer Function



Aluminium + PC



Body Colour: Black  
Lampshade: Frosted

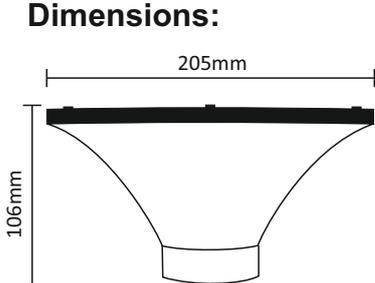


Direct Sunlight  
6 Hours Charging

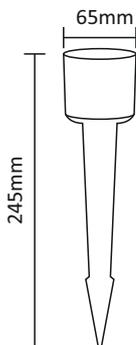


Lasts 3-5 Rainy Days

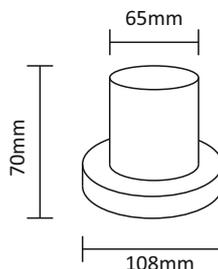
### Dimensions:



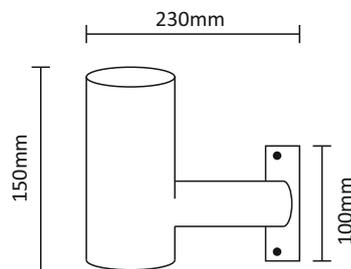
LTSL5R



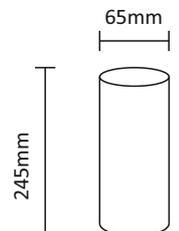
LTSLSPK



LTSLPT



LTSLWB



LTSLEXT



Fig. 1



Fig. 2

### Remote control functions:



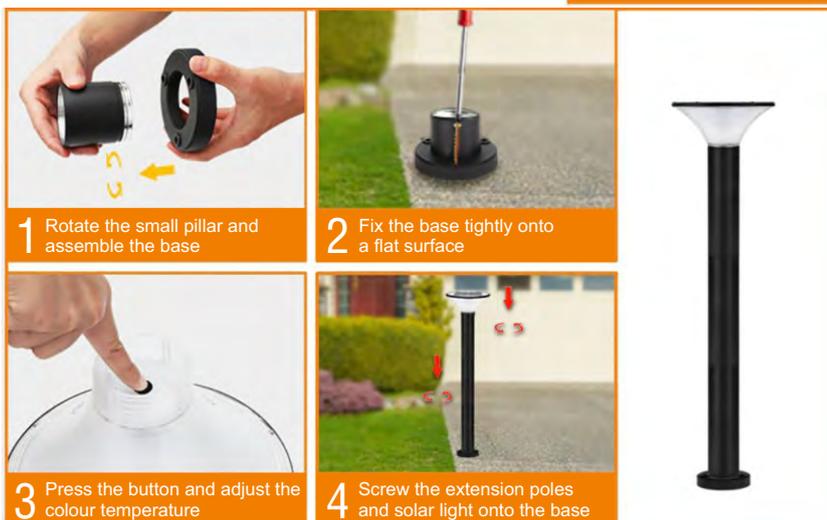
# Installation Methods

## 1. Using LTSLSPK Spike and LTSLEXT Extension Pole



## 2. Using LTSLWB Wall Bracket

## 3. Using LTSLPT Post Top Base



## 4. Using LTSLPT Post Top Base Plate and LTSLEXT Extension Poles