## Features

✓ Solar Energy
✓ IP65 Waterproof
✓ Timing Control
✓ Remote Control
✓ Lasting 2-3 Rainy Days

## Benefits

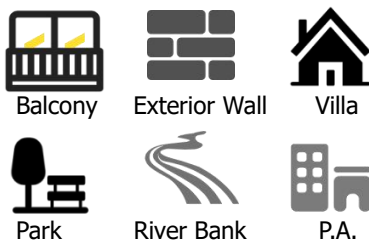✓ High Energy Saving
✓ High Efficiency
✓ Eye Protection
✓ Long Life Time
✓ Private Mold

## Working Mode

**Timing Control**
**(Automatic Power Reduction Mode)**

1hour: 100% brightness

2-3hour: 80% brightness

4-5hour: 60% brightness

6-7hour: 40% brightness

then 25% until dawn

## Application

Balcony    Exterior Wall    Villa

Park    River Bank    P.A.

## Certificate

CB CE

## specifications

| Item Number | Model Power | Maximum Power | Battery Capacity | Solar Panel Size mm | CRI | Color Temperature | Life Time (hrs) |
|---|---|---|---|---|---|---|---|
| LP-DL30MT01-YS | 30W | 6W | 3.2V/5.4Ah | 177*267 | >83 | 3000K | 30000 |
| LP-DL30MT01-YS | 30W | 6W | 3.2V/5.4Ah | 177*267 | >83 | 4000K | 30000 |
| LP-DL30MT01-YS | 30W | 6W | 3.2V/5.4Ah | 177*267 | >83 | 6500K | 30000 |

## Technical Specifications

| | |
|---|---|
| IP | 65 |
| Class | III |
| LED Beads | 2835 3V/1500MA 0.5W |
| Housing Color | Black/White |
| Maximum Power | 6W |
| Voltage at Max | 6V |
| AC/DC | DC |
| Current max | 1A |
| Battery | 3.2V/5.4AH |
| Model | Timing Control |
| Rainy Days | Lasting 2-3 |
| Continuous Discharge Time | ＞24H |
| Wire Length | 5meters |

## Lights Material

| | |
|---|---|
| Housing Material | Plastic |
| Solar Panel Materials | Polysilicon |

## Temperature

| | |
|---|---|
| Operating Temperature | -45℃ ~ 50 ℃ |
| Testing Temperature | -45℃ ~ 95 ℃ |

| Item No | PCS/CTN | Gross Weight KG | Net Weight KG | Length CM | Width CM | Height CM |
|---|---|---|---|---|---|---|
| LP-DL30MT01-YS | 8 | 10.7 | 8.9 | 43 | 41 | 31 |

| Item No | Power | Diameter (mm) | Height (mm) |
|---|---|---|---|
| LP-DL30MT01-YS | 30W | 206 | 72 |

## Remote Controller

√ **Intelligent light control**

√ **Timer switch**

√ **Brightness adjustment**

Timing key — 3H

Timing key — 5H

Timing key — 8H

Dimmer key — 50% Brightness
100% Brightness

ON/OFF

AUTO

3H

5H

8H

LC-0805A
solar controller

ON/OFF

AUTO mode

Dimmer key — Turn Up

Dimmer key — Turn Down

Note:
No memory function, all settings via remote control only work for one day. It returned to auto mode the next day

## 5 Meters Wire

√ **Can installed anywhere**

√ **Precision waterproof wire, resistant to tension, bending and breakage**

## Cautions

The solar panel cannot be installed under the lamp, otherwise it will not light up or keep flickering

Solar panels cannot be installed in a place without or with less sunshine or will cause slow charging

For technical information contact the Technical Assistance Service or visit liperlighting.com