



# Solar Garden Light

**10W/20W/30W**

# Solar Garden Light



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## PRODUCT FEATURES

- A Solar light that does not need wiring or electricity and is easy to install.
- The light has a photocell & radar sensor in so it will automatically switch the light on when people coming at night.
- There is a switch on the side, pls turn on. Then the light can work automatically

# Solar Garden Light

LUX-10WSOLAR-6K

## Specifications

### Electrical Data

Wattage	10W
Battery Capacity	3.7V 2.6AH
Waterproof	IP65
Surface Colour	Black

### Optical Data

Colour temperature	6500K
Lumen	1300lm
RA	>80
PF	>0.9
Lighting area	200SQM

### Others

Solar Panel	5V 1.4W
Working Temperature	-20°C - 50°C
Size	122x90x32mm





# Solar Garden Light

LUX-20WSOLAR-6K

## Specifications

### Electrical Data

Wattage	20W
Battery Capacity	3.7V 5.2AH
Waterproof	IP65
Surface Colour	Black

### Optical Data

Colour temperature	6500K
Lumen	2000lm
RA	>80
PF	>0.9
Lighting area	250SQM

### Others

Solar Panel	5V 3.5W
Working Temperature	-20°C - 50°C
Size	173x97x32mm



# Solar Garden Light

LUX-30WSOLAR-6K

## Specifications

### Electrical Data

Wattage	30W
Battery Capacity	3.7V 6AH
Waterproof	IP65
Surface Colour	Black

### Optical Data

Colour temperature	6500K
Lumen	3000lm
RA	>80
PF	>0.9
Lighting area	300SQM

### Others

Solar Panel	9V 4W
Working Temperature	-20°C - 50°C
Size	190x107x30mm



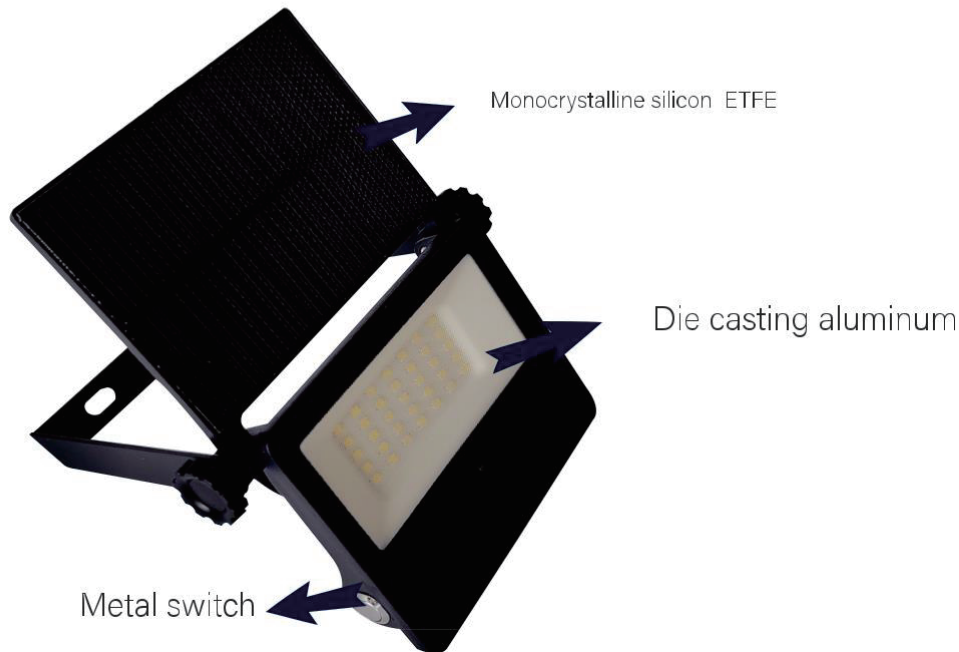
# Solar Garden Light



Explosion-proof design



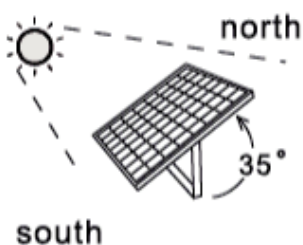
Lithium iron phosphate battery



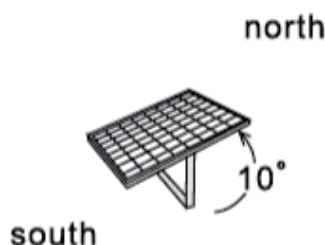
## Installation

- 1.) Fix the product on the wall. The installation height is suggested to be between 3-6 meters
- 2.) Then adjust the angle of the solar panel.
- 3.) Fix the screws on both ends

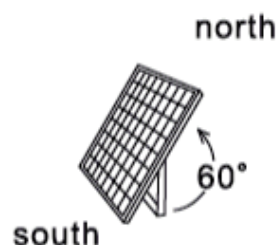
Pls make sure the solar panels are installed at the correct Angle for your Country and in the correct direction for your Hemisphere. And ensure that the sunlight to them is not blocked by obstacles such as trees, shadows, buildings etc. The panel needs unobstructed sunlight to charge correctly



100% charging efficiency ✓



75% charging efficiency ✗



50% charging efficiency ✗

## Tips:

- 1.) Installation direction of the solar panel is 5-10 degrees south to west, an angle of 35 degrees with the horizontal plane.
- 2.) Please also ensure that the panel is affixed firmly to a permanent structure, so it is not affected by winds or movement