

Outdoor LED Solar light

Please take time to read this leaflet carefully and retain it for future reference.

Diagram:



Specification:

Lamp Body	Model	TK-IK30W	TK-IK50W	TK-IK100W
	Lamp type	LUMILEDS 2835		
	Size	197x178x29mm	228x204.5x29mm	284x253x30.9mm
Battery	Capacity	5000MA	10000MA	20000MA
	Material	Panasonic Li-ion Battery		
	Size	21700		
Solar Panel	Power	11W	20W	25W
	Material	Polysilicon		
	Size	350x230x17mm	350x350x17mm	350x450x17mm
Colour Temp		6500K		
CRI		≥70		
Protection Level		IP65		
Work Temp		-10℃ ~ +45℃		

30W,50W,100W :

- Charging time with solar irradiation is 5-8 hours, but it can be affected by multiple factors including weather, seasons, places etc.
- Discharge time, 100% brightness in the first 3 hours, and 60% in the next 3 hours, while the last 4 hours
- will be 30-40% brightness.
- Timing function: 3H, 5H, 8H
- Another mode is brightness adjustment mode, which is indicated on remote control.
- · Best effect, recommended use of "AUTO" automatic mode.
- When first installed, the light is preset to "AUTO" MODE.
- Automatic mode: Light will turn on at dusk and turn off automatically at dawn, or when until there's no power from the battery.

Important Safety Information

- · Do not dispose of battery in fire. This may result in an explosion.
- Do not expose the light to fire or intense heat as the battery may explode.
- Do not immerse in water.
- Never look directly into the light or shine it into another person's eyes.
- · Follow proper safety tips to prevent from falling off a ladder.
- · Consult your local construction safty guide if needed for installing the light fixture on a building.

Fixing instructions

- The light fixture should be installed on a flat and stable surface.
- Avoid installing the light near an air conditioner, a central heater, or high voltage system.
- The solar charger board should be set in a sunny area where maximum sunlight can be collected. Typically, the solar board should face a direction (south) where sunlight can charge the board for at least 3 hours per day (5 hours per day if behind glass).
 It is suggested to charge the light for 24 hours before first use.
- Use a soft wet cloth to periodically (at least once a year) clean the charger board to avoid the reduction of power output due to
 accumulated dust.

Installation:

1-Fix the bracket of the solar panel on the mounting surface.

2-Fix the solar panel onto the fixed bracket. 3-Fix the lamp onto the mounting surface.







4-Adjust the angle which you need

5-Connect the wire of the solar panel to the wire of the lamp.





Remote control introduction





Warning!

Please keep it away from the children.

Note : Please bring the following tools





This product should be disposed of responsibly at the end of its life. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice (Waste Electrical and Electronic Equipment Directive)