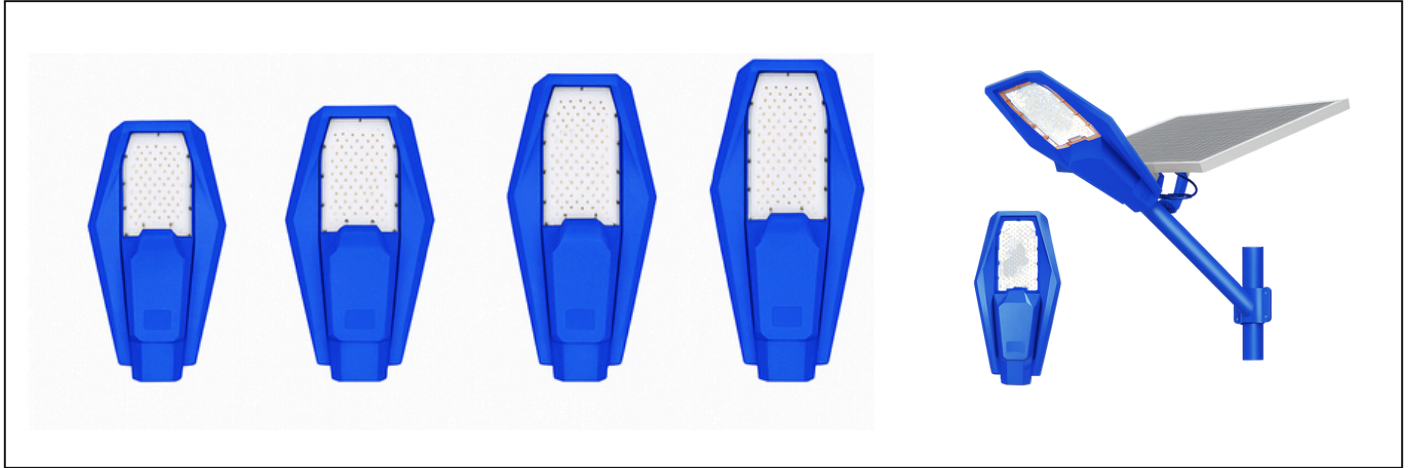


SJ-XJ Solar Street Light



Typical Applications

- Road Illumination: Provides lighting for streets and highways, enhancing visibility and safety.
- Rural Electrification: Powers streetlights in remote areas without access to the grid.
- Public Parks: Illuminates pathways in parks, enhancing security and usability at night.
- Parking Lots: Ensures well-lit parking areas for vehicles, improving safety and convenience.
- Pathway Lighting: Lights pedestrian and cycling paths, promoting safe night-time travel.
- Security Lighting: Deters crime by providing illumination around residential and commercial zones.
- Campus Lighting: Provides eco-friendly lighting for educational institutions, reducing energy costs.
- Bus Stops: Illuminates bus stops for safety and visibility, especially in isolated areas.
- Hospital Grounds: Enhances visibility around hospital premises, improving safety for staff and patients.

Features

- **ALL IN TWO Split Design**
- **MONO Solar Panel**
- **High Lumen LED with Lens**
- **LiFePO4 Lithium Battery**
- **Die-casting Aluminum Material Body**
- **Remote Control**

Technical Data

Model	SJ-XJ100W	SJ-XJ200W	SJ-XJ300W	SJ-XJ400W
Rated Power (W)	100	200	300	400
Water Proof	IP67			
Material	Die-casting Aluminium			
LifePO4 Battery	2000mAh/3.2v	3000mAh/3.2V	36000mAh/3.2V	48000mAh/3.2V
Solar Panel	30W/5V	40W/5V	45W/5V	50W/5V
Mounting Height	3-4M	3-5M	4-6M	5-7M
Color temp	6000K			
Charge time	8Hr			
Lighting time	Light on at dusk, Light off at dawn Auto			