

# Illuminate Our Green Earth with Your Solar Street Light

Maximize your energy usage with minimum energy loss with our wide range of reliable and efficient solar street lights.

**Oops!**

The embed code for this video is not valid.

Solar is the future. Decentralization of **energy sources**, **high ROI**, and **most significantly, zero emissions**.

## Organizations That Have Trusted Us



[Enquire To Join The Revolution](#)

## What Our Street Lights Offer?



### 135 Lumen/watt Extra Bright LED Lights

It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout.



### PIR Motion Sensor

We prioritize safety. Pump controller is mechanically isolated from the user, preventing high voltage DC electrical hazard & can withstand harsh environmental conditions.



### LDR (Light Depending Resistant)

Top-quality solar panels are utilized in the pumping systems with a 25-year-warranty on Rated Output.



### Long Battery Backup

SunShell Power offers Remote Monitoring and Facility Operation through Web App.

## Not Just Words, But Also Proven

It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum is that



Three Types of Lights Based on Your Requirements

## Our Products

Modern, emission-free, extra-bright solar street lights with the most latest design and technology to brighten your property.

All-In-One

Two-In-One

Mini-Mast



### 12W All-in-One Solar Street Light

- Module Capacity: Polycrystalline Module 50Wp
- Motion Sensor: Yes
- LED Light: 12W
- Battery Type: : Lithium Ferro Phosphate
- Dusk to Dawn Facility: Yes
- Warranty: 5 years



### 15W All-in-One Solar Street Light

- Module Capacity: Polycrystalline Module 60Wp
- Motion Sensor: Yes
- LED Light: 15W
- Battery Type: : Lithium Ferro Phosphate
- Dusk to Dawn Facility: Yes
- Warranty: 5 years



### 20W All-in-one Solar Street Light

- Module Capacity: Polycrystalline Module 75Wp
- Motion Sensor: Yes
- LED Light: 20W
- Battery Type: : Lithium Ferro Phosphate
- Dusk to Dawn Facility: Yes
- Warranty: 5 years



### 30W All-in-one Solar Street Light

- Module Capacity: Polycrystalline Module 100Wp
- Motion Sensor: Yes
- LED Light: 24W
- Battery Type: : Lithium Ferro Phosphate
- Dusk to Dawn Facility: Yes
- Warranty: 5 years

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## Why Solar Street Light Is Beneficial?

### Weatherproof & Low glare

Solar-powered streetlights are water-resistant, weatherproof, offer low glare, and repel insects.

### Green Alternative

Solar PV modules power solar street lighting. Solar street lighting helps the environment. Solar PV modules power solar street lighting. Solar street lighting helps the environment.

### Low Maintenance

Solar street lights require minimum maintenance due to solar PV modules' 25-year lifespan.

### No Energy Bill

Solar street lights are totally powered by solar PV modules, so users don't have to pay excessive electricity bills.

## Cross-functional Domain Expertise

We have a multi-faceted team which consists of-Renewable Energy, Storage Technologies & Smart Grid specialists, Engineers & architects, Energy Auditors, Green Building Specialist, Chartered Engineer, AI & ML professionals and many other industry veterans.





LIVERPOOL  
BUSINESS  
SCHOOL



## Why Choose SunShell ?

SunShell's objective is to deliver clever and simple renewable energy solutions powered backup solutions in different towns/districts. SunShell thrives to be the most trusted and affordable brand in this industry.



### Zero Compromise To Safety

SunShell Power's top priority is and always will be the safety of the user and the workers working in the plant.



### Proper Solution For Long-term Investment

SunShell Power's module-light ratio devices ensure that lights provided, shine brightest during essential hours.



### Dedicated After Sales Support

Not just great response during the project period but SunShell Power also provides world-class after sales service to ensure the optimal running period of the plant.



### Unbiased Solution

SunShell Power suggests the optimal street lights which can cater to the customer's every energy requirement with proper products according to the customer need while keeping the economical aspect in mind.

## FAQs

Still confused about solar street lights?  
Here are some frequently asked questions.

### How does outdoor solar lighting work?



Each solar-powered lamp has a solar panel, long-life rechargeable battery, LED light, and photoresistor. Throughout the day, each light solar panel provides electricity, which is utilized to charge the battery. When solar-powered lights stop producing energy at night, the photoresistor senses this and activates the battery, which turns on the LED light.

### How can I determine what size of module should be used to power a street light?



### Do the poles come with anchor bolts?



### How long will the lights stay on each night?



### What are some of the features of solar street lights?



Click to Unlock The Power of The Sun

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SunShell Power is one of the emerging Renewable Energy & Energy Efficiency Solution providers in the country. We have completed many prestigious & pilot projects across the nation. As dedicated developers of utility-scale solar assets, it is our primary priority to provide supreme solar energy solutions for residential as well as corporate and commercial segments.



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