

Global Solar Street Lighting Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Solar Street Lighting market size is expected to reach \$ 8313 million by 2032, rising at a market growth of 10.0% CAGR during the forecast period (2026-2032).

Solar Street Lightings are raised light sources which are powered by photovoltaic panels generally mounted on the lighting structure or integrated in the pole itself. The photovoltaic panels charge a rechargeable battery, which powers a fluorescent or LED lamp during the night. In 2024, global Solar Street Lightings production reached approximately 11.25 M Units, with an average global market price of around US\$ 331.9 per unit.

Looking at solar street lightings in terms of product form, the market for integrated solar street lightings is growing, while hybrid streetlight systems combining solar and wind power offer even greater potential for technological integration. Furthermore, path lights and wall lights for gardens and landscapes also hold a significant market share. Intelligence is at the core: Future solar streetlights will no longer be simple lighting devices, but will integrate features such as remote monitoring, automatic brightness adjustment, and fault warnings. They will also integrate with smart city management systems, becoming data collection nodes for urban data. Product form iteration: All-in-one designs, which integrate photovoltaic panels, batteries, LED light sources, and controllers, simplify installation and maintenance and are attracting market attention. Continuous efficiency improvements: Technological advances in LED light sources will continue to enhance luminous efficacy and lifespan. Furthermore, the widespread adoption of high-efficiency solar panels (such as monocrystalline silicon) will further improve energy conversion efficiency and expand the product's application scenarios.

This report studies the global Solar Street Lighting production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solar Street Lighting and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Solar Street Lighting that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Solar Street Lighting total production and demand, 2021-2032, (M Units)

Global Solar Street Lighting total production value, 2021-2032, (USD Million)

Global Solar Street Lighting production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Units), (based on production site)

Global Solar Street Lighting consumption by region & country, CAGR, 2021-2032 & (M Units)

U.S. VS China: Solar Street Lighting domestic production, consumption, key domestic manufacturers and share

Global Solar Street Lighting production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Units)

Global Solar Street Lighting production by Type, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

Global Solar Street Lighting production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

This report profiles key players in the global Solar Street Lighting market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Philips, Leadsun, Solar Street Lights USA, SEPCO, Jiawei, Yingli Solar, SOKOYO, King-sun, E-Lite, Shenzhen Dianming Tech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Solar Street Lighting market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Solar Street Lighting Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solar Street Lighting Market, Segmentation by Type:

Standalone

Grid Connected

Global Solar Street Lighting Market, Segmentation by Application:

Municipal Infrastructure

Residential

Others

Companies Profiled:

Philips

Leadsun

Solar Street Lights USA

SEPCO

Jiawei

Yingli Solar

SOKOYO

King-sun

E-Lite

Shenzhen Dianming Tech

Shenzhen Spark Co., Ltd

BYD

HOMBO Technology Public Limited

Anhui Longvolt Energy Co., Ltd

Guangdong Liaoyuan Intelligent Lighting Co., Ltd

Key Questions Answered:

1. How big is the global Solar Street Lighting market?
2. What is the demand of the global Solar Street Lighting market?
3. What is the year over year growth of the global Solar Street Lighting market?
4. What is the production and production value of the global Solar Street Lighting market?
5. Who are the key producers in the global Solar Street Lighting market?
6. What are the growth factors driving the market demand?

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