

# Global All In One Solar Street Light Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global All In One Solar Street Light market size is expected to reach \$ 15255 million by 2032, rising at a market growth of 10.4% CAGR during the forecast period (2026-2032).

Integrated solar streetlights are independent lighting systems that highly integrate solar panels, lithium batteries, LED light sources, intelligent controllers, and PIR human body induction modules within the lamp head. They store electrical energy through photovoltaic conversion and automatically control nighttime lighting. They feature convenient installation, maintenance-free operation, and intelligent energy saving, making them suitable for rural roads, courtyards, parks, and other similar applications.

Upstream industries primarily include suppliers of solar cells (monocrystalline/polycrystalline silicon), lithium battery cells, LED chips, intelligent control chips, and raw materials such as steel. Downstream industries encompass end-users such as municipal engineering, new rural construction, real estate development, and landscaping, with projects implemented through government bidding, engineering support, and e-commerce channels. The global unit price of an integrated solar streetlight is \$325, with annual sales of approximately 22.7 million units and a global annual production capacity of 28 million units. The industry profit margin is 20%.

China has implemented the Renewable Energy Law since 2006, in which Article 4 clearly states that, the State gives first priority to the exploration of renewable energy. Over the years, various departments of the Chinese government have successively issued a large number of policies, covering production, sales, taxation, subsidies and other aspects. After setting the carbon neutrality goal in 2021, from a national perspective, the upgrading of the energy structure is ever imperative, and therefore the

optoelectronic industry has great potential. The European Commission released the Net-Zero Industry Act in 2023. This bill aims to stimulate local manufacturing in Europe, reduce import dependence on China, and ensure that at least 40% of the EU's clean energy demand can be met by 2030. The EU targets an installed solar capacity of 600 GW. Overall, the European market still has a lot of room for development. US 2022 release of the Inflation Reduction Act, which includes \$369 billion for energy security and climate change investments. For the photovoltaic industry, the bill stimulates its development from multiple aspects such as corporate and individual tax credits, production subsidies, and loans throughout the industry chain, and revitalizes the domestic manufacturing industry in the United States. Japanese authorities plan to make solar panels mandatory for new residential buildings in Tokyo from 2025 onwards. It is estimated that by 2030, photovoltaic power generation will account for 14%-16% of Japan's total power generation, and the cumulative installed capacity of photovoltaic systems will be about 117.444 GW.

This report studies the global All In One Solar Street Light production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for All In One Solar Street Light 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 All In One Solar Street Light that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global All In One Solar Street Light total production and demand, 2021-2032, (K Units)

Global All In One Solar Street Light total production value, 2021-2032, (USD Million)

Global All In One Solar Street Light production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global All In One Solar Street Light consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: All In One Solar Street Light domestic production, consumption, key domestic manufacturers and share

Global All In One Solar Street Light production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global All In One Solar Street Light production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global All In One Solar Street Light production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global All In One Solar Street Light 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 (Signify), Leadsun, Solar Street Lights USA, SEPCO, Jiawei, Yingli Solar, SOKOYO, Jiangsu KingSun Solar Power Technology, Bisol, Sunmaster, 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 All In One Solar Street Light market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/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 All In One Solar Street Light Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global All In One Solar Street Light Market, Segmentation by Type:

Standalone Type

Grid Connected Type

### Global All In One Solar Street Light Market, Segmentation by Power Supply Methods:

Pure Solar Power

Wind-Solar Hybrid

Grid-Power Hybrid

### Global All In One Solar Street Light Market, Segmentation by Structural Form:

Fully Integrated

Semi-Integrated

### Global All In One Solar Street Light Market, Segmentation by Application:

Residential

Municipal Infrastructure

Others

### Companies Profiled:

Philips (Signify)

Leadsun

Solar Street Lights USA

SEPCO

Jiawei

Yingli Solar

SOKOYO

Jiangsu KingSun Solar Power Technology

Bisol

Sunmaster

Dongguan Kingsun Optoelectronic

Shenzhen Topraysolar

Socreat Electronics Technology

Spark Optoelectronics Technology

Oppl Lighting

PAK

Eaton Corporation

Schneider Electric

Sunna Design

Sol Inc.

## **Key Questions Answered:**

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

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