

Global Solar Powered Street Lights Market Growth 2025-2031

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Abstracts

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The global Solar Powered Street Lights market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

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 117.221 GW.

LP Information, Inc. (LPI) ' newest research report, the “Solar Powered Street Lights Industry Forecast” looks at past sales and reviews total world Solar Powered Street Lights sales in 2024, providing a comprehensive analysis by region and market sector of projected Solar Powered Street Lights sales for 2025 through 2031. With Solar Powered Street Lights sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Solar Powered Street Lights industry.

This Insight Report provides a comprehensive analysis of the global Solar Powered Street Lights landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Solar Powered Street Lights portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Solar Powered Street Lights market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Solar Powered Street Lights and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Solar Powered Street Lights.

This report presents a comprehensive overview, market shares, and growth opportunities of Solar Powered Street Lights market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Standalone

Grid Connected

Segmentation by Application:

Residential

Municipal Infrastructure

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Philips

Tata Power Solar Systems

Bisol

Leadsun

Su-Kam Power Systems

Urja Global

Solar Electric Power (SEPCO)

Jiawei

Yingli Solar

King-sun

BYD

Shenzhen Spark Optoelectronics S&T

Key Questions Addressed in this Report

What is the 10-year outlook for the global Solar Powered Street Lights market?

What factors are driving Solar Powered Street Lights market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Solar Powered Street Lights market opportunities vary by end market size?

How does Solar Powered Street Lights break out by Type, by Application?

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