

# Global Solar Powered LED Street Light Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/GA8236861253EN.html

Date: September 2024 Pages: 129 Price: US\$ 3,200.00 (Single User License) ID: GA8236861253EN

# Abstracts

Report Overview:

Solar LED street lights are systems that get their power from the sun and make electricity and light. The way solar LEDs work is that sunlight is turned into electricity, which lights the lamp directly and heats water for use in the home at night. In a solar street lighting system, photovoltaic panels are put on the top of the lamp post to store energy from the sun. When fossil fuels are used, the chance of climate change goes up. This means that we need to switch to green energy. Solar street lights cut down on how much we rely on traditional energy sources, help cut down on carbon emissions, and help us reach our green energy goals. Solar street lights are a good way to light up places that don't have enough electricity. Solar street lights are used on many streets, roads, courtyards, parks, airports, and other places.

The Global Solar Powered LED Street Light Market Size was estimated at USD 1515.19 million in 2023 and is projected to reach USD 2834.04 million by 2029, exhibiting a CAGR of 11.00% during the forecast period.

This report provides a deep insight into the global Solar Powered LED Street Light market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business



organization. The report structure also focuses on the competitive landscape of the Global Solar Powered LED Street Light Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Solar Powered LED Street Light market in any manner.

Global Solar Powered LED Street Light Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Philips

Tata Power Solar Systems

Bisol

Leadsun

Su-Kam Power Systems

Urja Global

Solar Electric Power Company (SEPCO)

Jiawei

Yingli Solar



King-sun

BYD

Shenzhen Spark Optoelectronics S&T

Market Segmentation (by Type)

30W-49W

50W-69W

70W-89W

90W-100W

>100W

Market Segmentation (by Application)

City Road

Sidewalk

Square

School

Park

Residential

Factory

Others

Geographic Segmentation

North America (USA, Canada, Mexico)



Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Solar Powered LED Street Light Market

Overview of the regional outlook of the Solar Powered LED Street Light Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors



You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support



In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

#### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Solar Powered LED Street Light Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future



development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



# Contents

# 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Solar Powered LED Street Light
- 1.2 Key Market Segments
- 1.2.1 Solar Powered LED Street Light Segment by Type
- 1.2.2 Solar Powered LED Street Light Segment by Application
- 1.3 Methodology & Sources of Information
- 1.3.1 Research Methodology
- 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

# 2 SOLAR POWERED LED STREET LIGHT MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Solar Powered LED Street Light Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Solar Powered LED Street Light Sales Estimates and Forecasts (2019-2030)

- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

# 3 SOLAR POWERED LED STREET LIGHT MARKET COMPETITIVE LANDSCAPE

3.1 Global Solar Powered LED Street Light Sales by Manufacturers (2019-2024)

3.2 Global Solar Powered LED Street Light Revenue Market Share by Manufacturers (2019-2024)

3.3 Solar Powered LED Street Light Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Solar Powered LED Street Light Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Solar Powered LED Street Light Sales Sites, Area Served, Product Type

3.6 Solar Powered LED Street Light Market Competitive Situation and Trends

- 3.6.1 Solar Powered LED Street Light Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Solar Powered LED Street Light Players Market Share



#### by Revenue

3.6.3 Mergers & Acquisitions, Expansion

#### 4 SOLAR POWERED LED STREET LIGHT INDUSTRY CHAIN ANALYSIS

- 4.1 Solar Powered LED Street Light Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

# 5 THE DEVELOPMENT AND DYNAMICS OF SOLAR POWERED LED STREET LIGHT MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

#### **6 SOLAR POWERED LED STREET LIGHT MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Solar Powered LED Street Light Sales Market Share by Type (2019-2024)

6.3 Global Solar Powered LED Street Light Market Size Market Share by Type (2019-2024)

6.4 Global Solar Powered LED Street Light Price by Type (2019-2024)

# 7 SOLAR POWERED LED STREET LIGHT MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)
7.2 Global Solar Powered LED Street Light Market Sales by Application (2019-2024)
7.3 Global Solar Powered LED Street Light Market Size (M USD) by Application
(2019-2024)



7.4 Global Solar Powered LED Street Light Sales Growth Rate by Application (2019-2024)

#### **8 SOLAR POWERED LED STREET LIGHT MARKET SEGMENTATION BY REGION**

- 8.1 Global Solar Powered LED Street Light Sales by Region
- 8.1.1 Global Solar Powered LED Street Light Sales by Region
- 8.1.2 Global Solar Powered LED Street Light Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Solar Powered LED Street Light Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Solar Powered LED Street Light Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Solar Powered LED Street Light Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Solar Powered LED Street Light Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
- 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Solar Powered LED Street Light Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa



#### **9 KEY COMPANIES PROFILE**

- 9.1 Philips
- 9.1.1 Philips Solar Powered LED Street Light Basic Information
- 9.1.2 Philips Solar Powered LED Street Light Product Overview
- 9.1.3 Philips Solar Powered LED Street Light Product Market Performance
- 9.1.4 Philips Business Overview
- 9.1.5 Philips Solar Powered LED Street Light SWOT Analysis
- 9.1.6 Philips Recent Developments
- 9.2 Tata Power Solar Systems
  - 9.2.1 Tata Power Solar Systems Solar Powered LED Street Light Basic Information
- 9.2.2 Tata Power Solar Systems Solar Powered LED Street Light Product Overview
- 9.2.3 Tata Power Solar Systems Solar Powered LED Street Light Product Market Performance
- 9.2.4 Tata Power Solar Systems Business Overview
- 9.2.5 Tata Power Solar Systems Solar Powered LED Street Light SWOT Analysis
- 9.2.6 Tata Power Solar Systems Recent Developments
- 9.3 Bisol
  - 9.3.1 Bisol Solar Powered LED Street Light Basic Information
- 9.3.2 Bisol Solar Powered LED Street Light Product Overview
- 9.3.3 Bisol Solar Powered LED Street Light Product Market Performance
- 9.3.4 Bisol Solar Powered LED Street Light SWOT Analysis
- 9.3.5 Bisol Business Overview
- 9.3.6 Bisol Recent Developments

9.4 Leadsun

- 9.4.1 Leadsun Solar Powered LED Street Light Basic Information
- 9.4.2 Leadsun Solar Powered LED Street Light Product Overview
- 9.4.3 Leadsun Solar Powered LED Street Light Product Market Performance
- 9.4.4 Leadsun Business Overview
- 9.4.5 Leadsun Recent Developments
- 9.5 Su-Kam Power Systems
- 9.5.1 Su-Kam Power Systems Solar Powered LED Street Light Basic Information
- 9.5.2 Su-Kam Power Systems Solar Powered LED Street Light Product Overview
- 9.5.3 Su-Kam Power Systems Solar Powered LED Street Light Product Market

Performance

- 9.5.4 Su-Kam Power Systems Business Overview
- 9.5.5 Su-Kam Power Systems Recent Developments
- 9.6 Urja Global



9.6.1 Urja Global Solar Powered LED Street Light Basic Information

9.6.2 Urja Global Solar Powered LED Street Light Product Overview

9.6.3 Urja Global Solar Powered LED Street Light Product Market Performance

9.6.4 Urja Global Business Overview

9.6.5 Urja Global Recent Developments

9.7 Solar Electric Power Company (SEPCO)

9.7.1 Solar Electric Power Company (SEPCO) Solar Powered LED Street Light Basic Information

9.7.2 Solar Electric Power Company (SEPCO) Solar Powered LED Street Light Product Overview

9.7.3 Solar Electric Power Company (SEPCO) Solar Powered LED Street Light Product Market Performance

9.7.4 Solar Electric Power Company (SEPCO) Business Overview

9.7.5 Solar Electric Power Company (SEPCO) Recent Developments

9.8 Jiawei

9.8.1 Jiawei Solar Powered LED Street Light Basic Information

9.8.2 Jiawei Solar Powered LED Street Light Product Overview

- 9.8.3 Jiawei Solar Powered LED Street Light Product Market Performance
- 9.8.4 Jiawei Business Overview
- 9.8.5 Jiawei Recent Developments

9.9 Yingli Solar

- 9.9.1 Yingli Solar Solar Powered LED Street Light Basic Information
- 9.9.2 Yingli Solar Solar Powered LED Street Light Product Overview
- 9.9.3 Yingli Solar Solar Powered LED Street Light Product Market Performance
- 9.9.4 Yingli Solar Business Overview
- 9.9.5 Yingli Solar Recent Developments

9.10 King-sun

- 9.10.1 King-sun Solar Powered LED Street Light Basic Information
- 9.10.2 King-sun Solar Powered LED Street Light Product Overview
- 9.10.3 King-sun Solar Powered LED Street Light Product Market Performance
- 9.10.4 King-sun Business Overview
- 9.10.5 King-sun Recent Developments

9.11 BYD

- 9.11.1 BYD Solar Powered LED Street Light Basic Information
- 9.11.2 BYD Solar Powered LED Street Light Product Overview
- 9.11.3 BYD Solar Powered LED Street Light Product Market Performance
- 9.11.4 BYD Business Overview
- 9.11.5 BYD Recent Developments
- 9.12 Shenzhen Spark Optoelectronics SandT



9.12.1 Shenzhen Spark Optoelectronics SandT Solar Powered LED Street Light Basic Information

9.12.2 Shenzhen Spark Optoelectronics SandT Solar Powered LED Street Light Product Overview

9.12.3 Shenzhen Spark Optoelectronics SandT Solar Powered LED Street Light Product Market Performance

9.12.4 Shenzhen Spark Optoelectronics SandT Business Overview

9.12.5 Shenzhen Spark Optoelectronics SandT Recent Developments

# 10 SOLAR POWERED LED STREET LIGHT MARKET FORECAST BY REGION

10.1 Global Solar Powered LED Street Light Market Size Forecast

10.2 Global Solar Powered LED Street Light Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Solar Powered LED Street Light Market Size Forecast by Country

10.2.3 Asia Pacific Solar Powered LED Street Light Market Size Forecast by Region

10.2.4 South America Solar Powered LED Street Light Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Solar Powered LED Street Light by Country

# 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Solar Powered LED Street Light Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Solar Powered LED Street Light by Type (2025-2030)

11.1.2 Global Solar Powered LED Street Light Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Solar Powered LED Street Light by Type (2025-2030)

11.2 Global Solar Powered LED Street Light Market Forecast by Application (2025-2030)

11.2.1 Global Solar Powered LED Street Light Sales (K Units) Forecast by Application

11.2.2 Global Solar Powered LED Street Light Market Size (M USD) Forecast by Application (2025-2030)

# **12 CONCLUSION AND KEY FINDINGS**



# **List Of Tables**

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Solar Powered LED Street Light Market Size Comparison by Region (M USD)

Table 5. Global Solar Powered LED Street Light Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Solar Powered LED Street Light Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Solar Powered LED Street Light Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Solar Powered LED Street Light Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Solar Powered LED Street Light as of 2022)

Table 10. Global Market Solar Powered LED Street Light Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Solar Powered LED Street Light Sales Sites and Area Served Table 12. Manufacturers Solar Powered LED Street Light Product Type

Table 13. Global Solar Powered LED Street Light Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Solar Powered LED Street Light

- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends

Table 20. Driving Factors

- Table 21. Solar Powered LED Street Light Market Challenges
- Table 22. Global Solar Powered LED Street Light Sales by Type (K Units)

Table 23. Global Solar Powered LED Street Light Market Size by Type (M USD)

Table 24. Global Solar Powered LED Street Light Sales (K Units) by Type (2019-2024)

Table 25. Global Solar Powered LED Street Light Sales Market Share by Type (2019-2024)

Table 26. Global Solar Powered LED Street Light Market Size (M USD) by Type (2019-2024)



Table 27. Global Solar Powered LED Street Light Market Size Share by Type (2019-2024)Table 28. Global Solar Powered LED Street Light Price (USD/Unit) by Type (2019-2024)Table 29. Global Solar Powered LED Street Light Sales (K Units) by Application Table 30. Global Solar Powered LED Street Light Market Size by Application Table 31. Global Solar Powered LED Street Light Sales by Application (2019-2024) & (K Units) Table 32. Global Solar Powered LED Street Light Sales Market Share by Application (2019-2024) Table 33. Global Solar Powered LED Street Light Sales by Application (2019-2024) & (MUSD) Table 34. Global Solar Powered LED Street Light Market Share by Application (2019-2024)Table 35. Global Solar Powered LED Street Light Sales Growth Rate by Application (2019-2024) Table 36. Global Solar Powered LED Street Light Sales by Region (2019-2024) & (K Units) Table 37. Global Solar Powered LED Street Light Sales Market Share by Region (2019-2024)Table 38. North America Solar Powered LED Street Light Sales by Country (2019-2024) & (K Units) Table 39. Europe Solar Powered LED Street Light Sales by Country (2019-2024) & (K Units) Table 40. Asia Pacific Solar Powered LED Street Light Sales by Region (2019-2024) & (K Units) Table 41. South America Solar Powered LED Street Light Sales by Country (2019-2024) & (K Units) Table 42. Middle East and Africa Solar Powered LED Street Light Sales by Region (2019-2024) & (K Units) Table 43. Philips Solar Powered LED Street Light Basic Information Table 44. Philips Solar Powered LED Street Light Product Overview Table 45. Philips Solar Powered LED Street Light Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 46. Philips Business Overview Table 47. Philips Solar Powered LED Street Light SWOT Analysis Table 48. Philips Recent Developments Table 49. Tata Power Solar Systems Solar Powered LED Street Light Basic Information Table 50. Tata Power Solar Systems Solar Powered LED Street Light Product Overview



Table 51. Tata Power Solar Systems Solar Powered LED Street Light Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 52. Tata Power Solar Systems Business Overview
- Table 53. Tata Power Solar Systems Solar Powered LED Street Light SWOT Analysis
- Table 54. Tata Power Solar Systems Recent Developments
- Table 55. Bisol Solar Powered LED Street Light Basic Information
- Table 56. Bisol Solar Powered LED Street Light Product Overview
- Table 57. Bisol Solar Powered LED Street Light Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Bisol Solar Powered LED Street Light SWOT Analysis
- Table 59. Bisol Business Overview
- Table 60. Bisol Recent Developments
- Table 61. Leadsun Solar Powered LED Street Light Basic Information
- Table 62. Leadsun Solar Powered LED Street Light Product Overview
- Table 63. Leadsun Solar Powered LED Street Light Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Leadsun Business Overview
- Table 65. Leadsun Recent Developments
- Table 66. Su-Kam Power Systems Solar Powered LED Street Light Basic Information
- Table 67. Su-Kam Power Systems Solar Powered LED Street Light Product Overview
- Table 68. Su-Kam Power Systems Solar Powered LED Street Light Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Su-Kam Power Systems Business Overview
- Table 70. Su-Kam Power Systems Recent Developments
- Table 71. Urja Global Solar Powered LED Street Light Basic Information
- Table 72. Urja Global Solar Powered LED Street Light Product Overview
- Table 73. Urja Global Solar Powered LED Street Light Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Urja Global Business Overview
- Table 75. Urja Global Recent Developments
- Table 76. Solar Electric Power Company (SEPCO) Solar Powered LED Street LightBasic Information
- Table 77. Solar Electric Power Company (SEPCO) Solar Powered LED Street Light Product Overview
- Table 78. Solar Electric Power Company (SEPCO) Solar Powered LED Street Light Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. Solar Electric Power Company (SEPCO) Business Overview
- Table 80. Solar Electric Power Company (SEPCO) Recent Developments
- Table 81. Jiawei Solar Powered LED Street Light Basic Information



Table 82. Jiawei Solar Powered LED Street Light Product Overview Table 83. Jiawei Solar Powered LED Street Light Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 84. Jiawei Business Overview Table 85. Jiawei Recent Developments Table 86. Yingli Solar Solar Powered LED Street Light Basic Information Table 87. Yingli Solar Solar Powered LED Street Light Product Overview Table 88. Yingli Solar Solar Powered LED Street Light Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 89. Yingli Solar Business Overview Table 90. Yingli Solar Recent Developments Table 91. King-sun Solar Powered LED Street Light Basic Information Table 92. King-sun Solar Powered LED Street Light Product Overview Table 93. King-sun Solar Powered LED Street Light Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 94. King-sun Business Overview Table 95. King-sun Recent Developments Table 96. BYD Solar Powered LED Street Light Basic Information Table 97. BYD Solar Powered LED Street Light Product Overview Table 98. BYD Solar Powered LED Street Light Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 99. BYD Business Overview Table 100. BYD Recent Developments Table 101. Shenzhen Spark Optoelectronics SandT Solar Powered LED Street Light **Basic Information** Table 102. Shenzhen Spark Optoelectronics SandT Solar Powered LED Street Light **Product Overview** Table 103. Shenzhen Spark Optoelectronics SandT Solar Powered LED Street Light Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 104. Shenzhen Spark Optoelectronics SandT Business Overview Table 105. Shenzhen Spark Optoelectronics SandT Recent Developments Table 106. Global Solar Powered LED Street Light Sales Forecast by Region (2025-2030) & (K Units) Table 107. Global Solar Powered LED Street Light Market Size Forecast by Region (2025-2030) & (M USD) Table 108. North America Solar Powered LED Street Light Sales Forecast by Country (2025-2030) & (K Units)

Table 109. North America Solar Powered LED Street Light Market Size Forecast by Country (2025-2030) & (M USD)



Table 110. Europe Solar Powered LED Street Light Sales Forecast by Country(2025-2030) & (K Units)

Table 111. Europe Solar Powered LED Street Light Market Size Forecast by Country (2025-2030) & (M USD)

Table 112. Asia Pacific Solar Powered LED Street Light Sales Forecast by Region (2025-2030) & (K Units)

Table 113. Asia Pacific Solar Powered LED Street Light Market Size Forecast by Region (2025-2030) & (M USD)

Table 114. South America Solar Powered LED Street Light Sales Forecast by Country (2025-2030) & (K Units)

Table 115. South America Solar Powered LED Street Light Market Size Forecast by Country (2025-2030) & (M USD)

Table 116. Middle East and Africa Solar Powered LED Street Light Consumption Forecast by Country (2025-2030) & (Units)

Table 117. Middle East and Africa Solar Powered LED Street Light Market Size Forecast by Country (2025-2030) & (M USD)

Table 118. Global Solar Powered LED Street Light Sales Forecast by Type (2025-2030) & (K Units)

Table 119. Global Solar Powered LED Street Light Market Size Forecast by Type (2025-2030) & (M USD)

Table 120. Global Solar Powered LED Street Light Price Forecast by Type (2025-2030) & (USD/Unit)

Table 121. Global Solar Powered LED Street Light Sales (K Units) Forecast by Application (2025-2030)

Table 122. Global Solar Powered LED Street Light Market Size Forecast by Application (2025-2030) & (M USD)



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Product Picture of Solar Powered LED Street Light

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Solar Powered LED Street Light Market Size (M USD), 2019-2030

Figure 5. Global Solar Powered LED Street Light Market Size (M USD) (2019-2030)

Figure 6. Global Solar Powered LED Street Light Sales (K Units) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Solar Powered LED Street Light Market Size by Country (M USD)

Figure 11. Solar Powered LED Street Light Sales Share by Manufacturers in 2023

Figure 12. Global Solar Powered LED Street Light Revenue Share by Manufacturers in 2023

Figure 13. Solar Powered LED Street Light Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Solar Powered LED Street Light Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Solar Powered LED Street Light Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Solar Powered LED Street Light Market Share by Type

Figure 18. Sales Market Share of Solar Powered LED Street Light by Type (2019-2024)

Figure 19. Sales Market Share of Solar Powered LED Street Light by Type in 2023

Figure 20. Market Size Share of Solar Powered LED Street Light by Type (2019-2024)

Figure 21. Market Size Market Share of Solar Powered LED Street Light by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Solar Powered LED Street Light Market Share by Application

Figure 24. Global Solar Powered LED Street Light Sales Market Share by Application (2019-2024)

Figure 25. Global Solar Powered LED Street Light Sales Market Share by Application in 2023

Figure 26. Global Solar Powered LED Street Light Market Share by Application (2019-2024)

Figure 27. Global Solar Powered LED Street Light Market Share by Application in 2023



Figure 28. Global Solar Powered LED Street Light Sales Growth Rate by Application (2019-2024)

Figure 29. Global Solar Powered LED Street Light Sales Market Share by Region (2019-2024)

Figure 30. North America Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Solar Powered LED Street Light Sales Market Share by Country in 2023

Figure 32. U.S. Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Solar Powered LED Street Light Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Solar Powered LED Street Light Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Solar Powered LED Street Light Sales Market Share by Country in 2023

Figure 37. Germany Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Solar Powered LED Street Light Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Solar Powered LED Street Light Sales Market Share by Region in 2023

Figure 44. China Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Solar Powered LED Street Light Sales and Growth Rate (2019-2024) &



(K Units)

Figure 48. Southeast Asia Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Solar Powered LED Street Light Sales and Growth Rate (K Units)

Figure 50. South America Solar Powered LED Street Light Sales Market Share by Country in 2023

Figure 51. Brazil Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Solar Powered LED Street Light Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Solar Powered LED Street Light Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Solar Powered LED Street Light Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Solar Powered LED Street Light Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Solar Powered LED Street Light Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Solar Powered LED Street Light Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Solar Powered LED Street Light Market Share Forecast by Type (2025-2030)

Figure 65. Global Solar Powered LED Street Light Sales Forecast by Application (2025-2030)

Figure 66. Global Solar Powered LED Street Light Market Share Forecast by Application (2025-2030)



#### I would like to order

Product name: Global Solar Powered LED Street Light Market Research Report 2024(Status and Outlook)

Product link: https://marketpublishers.com/r/GA8236861253EN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GA8236861253EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Solar Powered LED Street Light Market Research Report 2024(Status and Outlook)