

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Solar Street Lights Market 2018, Forecast to 2023

https://marketpublishers.com/r/G150E9195DCEN.html

Date: July 2018 Pages: 128 Price: US\$ 4,880.00 (Single User License) ID: G150E9195DCEN

## Abstracts

Solar street lights 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.

## SCOPE OF THE REPORT:

This report focuses on the Solar Street Lights in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Asia Pacific was the largest revenue market with a market share of 35.56% in 2012 and 38.93% in 2017 with an increase of 3.37%. Middle East and Africa ranked the second market with the market share of 27.51% in 2016. Also, the Asia Pacific market for Solar Street Lights is expected to be the market with the most promising growth rate. Rising per capita income of people in emerging economies such as China, India, Philippines, Thailand, and Vietnam has led to an increase in demand.

Solar Street Lights companies are mainly from Europe and United States, the industry concentrate rate is low. The top three companies are Philips, Tata Power Solar Systems, Jiawei, with the revenue market share of 6.31%, 3.04%, and 2.22% in 2016. The growth of the Solar Street Lights market is largely driven by downstream applications. What is more, governments of numerous countries are encouraging the adoption of solar street lighting as they are eco-friendly and cost-efficient. Advanced solar street lighting systems save significant energy.

Although sales of Solar Street Lights brought some opportunities, the study group recommends the new entrants who has not technical advantage and downstream



support do not enter into the Solar Street Lights field. As large demand of highend products at home and abroad, many companies began to enter the field of highend. What is more, the company in this industry should pay attention to their R&D, innovation and services, then they may get the competition advantage, and get a bigger market share.

The worldwide market for Solar Street Lights is expected to grow at a CAGR of roughly 16.9% over the next five years, will reach 7530 million US\$ in 2023, from 2950 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

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 Segment by Regions, regional analysis covers

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Solar Street Lights Market...



North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Standalone

**Grid Connected** 

Market Segment by Applications, can be divided into

Residential

Municipal Infrastructure

Others

There are 15 Chapters to deeply display the global Solar Street Lights market.

Chapter 1, to describe Solar Street Lights Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Solar Street Lights, with sales, revenue, and price of Solar Street Lights, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share



of Solar Street Lights, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Solar Street Lights market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Solar Street Lights sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Solar Street Lights Introduction
- 1.2 Market Analysis by Type
- 1.2.1 Standalone
- 1.2.2 Grid Connected
- 1.3 Market Analysis by Applications
- 1.3.1 Residential
- 1.3.2 Municipal Infrastructure
- 1.3.3 Others
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
  - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
  - 1.4.2.1 Germany Market States and Outlook (2013-2023)
  - 1.4.2.2 France Market States and Outlook (2013-2023)
  - 1.4.2.3 UK Market States and Outlook (2013-2023)
  - 1.4.2.4 Russia Market States and Outlook (2013-2023)
  - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
  - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
- 1.4.4 South America, Middle East and Africa
  - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
  - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
  - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
  - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
  - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force



#### 2 MANUFACTURERS PROFILES

2.1 Philips

2.1.1 Business Overview

2.1.1.1 Philips Description

2.1.1.2 Philips Headquarter, Main Business and Finance Overview

2.1.2 Philips Solar Street Lights Product Introduction

2.1.2.1 Solar Street Lights Production Bases, Sales Regions and Major Competitors

2.1.2.2 Solar Street Lights Product Information

2.1.3 Philips Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 Philips Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global Philips Solar Street Lights Market Share in 2017

2.2 Tata Power Solar Systems

2.2.1 Business Overview

2.2.1.1 Tata Power Solar Systems Description

2.2.1.2 Tata Power Solar Systems Headquarter, Main Business and Finance Overview

2.2.2 Tata Power Solar Systems Solar Street Lights Product Introduction

2.2.2.1 Solar Street Lights Production Bases, Sales Regions and Major Competitors

2.2.2.2 Solar Street Lights Product Information

2.2.3 Tata Power Solar Systems Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 Tata Power Solar Systems Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global Tata Power Solar Systems Solar Street Lights Market Share in 2017 2.3 Bisol

2.3.1 Business Overview

2.3.1.1 Bisol Description

2.3.1.2 Bisol Headquarter, Main Business and Finance Overview

2.3.2 Bisol Solar Street Lights Product Introduction

2.3.2.1 Solar Street Lights Production Bases, Sales Regions and Major Competitors

2.3.2.2 Solar Street Lights Product Information

2.3.3 Bisol Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Bisol Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



2.3.3.2 Global Bisol Solar Street Lights Market Share in 2017

2.4 Leadsun

2.4.1 Business Overview

2.4.1.1 Leadsun Description

2.4.1.2 Leadsun Headquarter, Main Business and Finance Overview

2.4.2 Leadsun Solar Street Lights Product Introduction

2.4.2.1 Solar Street Lights Production Bases, Sales Regions and Major Competitors

2.4.2.2 Solar Street Lights Product Information

2.4.3 Leadsun Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 Leadsun Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global Leadsun Solar Street Lights Market Share in 2017

2.5 Su-Kam Power Systems

2.5.1 Business Overview

2.5.1.1 Su-Kam Power Systems Description

2.5.1.2 Su-Kam Power Systems Headquarter, Main Business and Finance Overview

2.5.2 Su-Kam Power Systems Solar Street Lights Product Introduction

2.5.2.1 Solar Street Lights Production Bases, Sales Regions and Major Competitors

2.5.2.2 Solar Street Lights Product Information

2.5.3 Su-Kam Power Systems Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Su-Kam Power Systems Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Su-Kam Power Systems Solar Street Lights Market Share in 2017 2.6 Urja Global

2.6.1 Business Overview

2.6.1.1 Urja Global Description

2.6.1.2 Urja Global Headquarter, Main Business and Finance Overview

2.6.2 Urja Global Solar Street Lights Product Introduction

2.6.2.1 Solar Street Lights Production Bases, Sales Regions and Major Competitors

2.6.2.2 Solar Street Lights Product Information

2.6.3 Urja Global Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Urja Global Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Urja Global Solar Street Lights Market Share in 2017

2.7 Solar Electric Power Company (SEPCO)

2.7.1 Business Overview



2.7.1.1 Solar Electric Power Company (SEPCO) Description

2.7.1.2 Solar Electric Power Company (SEPCO) Headquarter, Main Business and Finance Overview

2.7.2 Solar Electric Power Company (SEPCO) Solar Street Lights Product Introduction

2.7.2.1 Solar Street Lights Production Bases, Sales Regions and Major Competitors

2.7.2.2 Solar Street Lights Product Information

2.7.3 Solar Electric Power Company (SEPCO) Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 Solar Electric Power Company (SEPCO) Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global Solar Electric Power Company (SEPCO) Solar Street Lights Market Share in 2017

2.8 Jiawei

2.8.1 Business Overview

2.8.1.1 Jiawei Description

2.8.1.2 Jiawei Headquarter, Main Business and Finance Overview

2.8.2 Jiawei Solar Street Lights Product Introduction

2.8.2.1 Solar Street Lights Production Bases, Sales Regions and Major Competitors

2.8.2.2 Solar Street Lights Product Information

2.8.3 Jiawei Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.1 Jiawei Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Global Jiawei Solar Street Lights Market Share in 2017

2.9 Yingli Solar

2.9.1 Business Overview

2.9.1.1 Yingli Solar Description

2.9.1.2 Yingli Solar Headquarter, Main Business and Finance Overview

2.9.2 Yingli Solar Solar Street Lights Product Introduction

2.9.2.1 Solar Street Lights Production Bases, Sales Regions and Major Competitors

2.9.2.2 Solar Street Lights Product Information

2.9.3 Yingli Solar Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.1 Yingli Solar Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.2 Global Yingli Solar Solar Street Lights Market Share in 2017

2.10 King-sun

2.10.1 Business Overview

2.10.1.1 King-sun Description



2.10.1.2 King-sun Headquarter, Main Business and Finance Overview

2.10.2 King-sun Solar Street Lights Product Introduction

2.10.2.1 Solar Street Lights Production Bases, Sales Regions and Major Competitors

2.10.2.2 Solar Street Lights Product Information

2.10.3 King-sun Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.1 King-sun Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.2 Global King-sun Solar Street Lights Market Share in 2017 2.11 BYD

2.11.1 Business Overview

2.11.2 BYD Solar Street Lights Product Introduction

2.11.3 BYD Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12 Shenzhen Spark Optoelectronics S&T

2.12.1 Business Overview

2.12.2 Shenzhen Spark Optoelectronics S&T Solar Street Lights Product Introduction

2.12.3 Shenzhen Spark Optoelectronics S&T Solar Street Lights Sales, Price,

Revenue, Gross Margin and Market Share (2016-2017)

## 3 GLOBAL SOLAR STREET LIGHTS MARKET COMPETITION, BY MANUFACTURER

3.1 Global Solar Street Lights Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Solar Street Lights Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Solar Street Lights Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Solar Street Lights Manufacturer Market Share in 2017

3.4.2 Top 5 Solar Street Lights Manufacturer Market Share in 2017

3.5 Market Competition Trend

## 4 GLOBAL SOLAR STREET LIGHTS MARKET ANALYSIS BY REGIONS

4.1 Global Solar Street Lights Sales, Revenue and Market Share by Regions

4.1.1 Global Solar Street Lights Sales by Regions (2013-2018)

4.1.2 Global Solar Street Lights Revenue by Regions (2013-2018)

4.2 North America Solar Street Lights Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe Solar Street Lights Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Solar Street Lights Sales, Revenue and Growth Rate (2013-2018)



4.5 South America Solar Street Lights Sales, Revenue and Growth Rate (2013-2018)4.6 Middle East and Africa Solar Street Lights Sales, Revenue and Growth Rate (2013-2018)

## 5 NORTH AMERICA SOLAR STREET LIGHTS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

5.1 North America Solar Street Lights Sales, Revenue and Market Share by Countries

5.1.1 North America Solar Street Lights Sales by Countries (2013-2018)

5.1.2 North America Solar Street Lights Revenue by Countries (2013-2018)

5.1.3 United States Solar Street Lights Sales and Growth Rate (2013-2018)

5.1.4 Canada Solar Street Lights Sales and Growth Rate (2013-2018)

5.1.5 Mexico Solar Street Lights Sales and Growth Rate (2013-2018)

5.2 North America Solar Street Lights Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Solar Street Lights Sales by Manufacturers (2016-2017)

5.2.2 North America Solar Street Lights Revenue by Manufacturers (2016-2017)

5.3 North America Solar Street Lights Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America Solar Street Lights Sales and Sales Share by Type (2013-2018)

5.3.2 North America Solar Street Lights Revenue and Revenue Share by Type (2013-2018)

5.4 North America Solar Street Lights Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America Solar Street Lights Sales and Sales Share by Application (2013-2018)

5.4.2 North America Solar Street Lights Revenue and Revenue Share by Application (2013-2018)

## 6 EUROPE SOLAR STREET LIGHTS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

6.1 Europe Solar Street Lights Sales, Revenue and Market Share by Countries

- 6.1.1 Europe Solar Street Lights Sales by Countries (2013-2018)
- 6.1.2 Europe Solar Street Lights Revenue by Countries (2013-2018)
- 6.1.3 Germany Solar Street Lights Sales and Growth Rate (2013-2018)
- 6.1.4 UK Solar Street Lights Sales and Growth Rate (2013-2018)
- 6.1.5 France Solar Street Lights Sales and Growth Rate (2013-2018)
- 6.1.6 Russia Solar Street Lights Sales and Growth Rate (2013-2018)



6.1.7 Italy Solar Street Lights Sales and Growth Rate (2013-2018)6.2 Europe Solar Street Lights Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe Solar Street Lights Sales by Manufacturers (2016-2017)

6.2.2 Europe Solar Street Lights Revenue by Manufacturers (2016-2017)

6.3 Europe Solar Street Lights Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Solar Street Lights Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Solar Street Lights Revenue and Revenue Share by Type (2013-2018)6.4 Europe Solar Street Lights Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Solar Street Lights Sales and Sales Share by Application (2013-2018)6.4.2 Europe Solar Street Lights Revenue and Revenue Share by Application(2013-2018)

## 7 ASIA-PACIFIC SOLAR STREET LIGHTS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific Solar Street Lights Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Solar Street Lights Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Solar Street Lights Revenue by Countries (2013-2018)

7.1.3 China Solar Street Lights Sales and Growth Rate (2013-2018)

7.1.4 Japan Solar Street Lights Sales and Growth Rate (2013-2018)

7.1.5 Korea Solar Street Lights Sales and Growth Rate (2013-2018)

7.1.6 India Solar Street Lights Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Solar Street Lights Sales and Growth Rate (2013-2018)7.2 Asia-Pacific Solar Street Lights Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Solar Street Lights Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Solar Street Lights Revenue by Manufacturers (2016-2017)7.3 Asia-Pacific Solar Street Lights Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Solar Street Lights Sales and Sales Share by Type (2013-2018)7.3.2 Asia-Pacific Solar Street Lights Revenue and Revenue Share by Type(2013-2018)

7.4 Asia-Pacific Solar Street Lights Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Solar Street Lights Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific Solar Street Lights Revenue and Revenue Share by Application



(2013-2018)

## 8 SOUTH AMERICA SOLAR STREET LIGHTS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

8.1 South America Solar Street Lights Sales, Revenue and Market Share by Countries

8.1.1 South America Solar Street Lights Sales by Countries (2013-2018)

8.1.2 South America Solar Street Lights Revenue by Countries (2013-2018)

8.1.3 Brazil Solar Street Lights Sales and Growth Rate (2013-2018)

8.1.4 Argentina Solar Street Lights Sales and Growth Rate (2013-2018)

8.1.5 Colombia Solar Street Lights Sales and Growth Rate (2013-2018)

8.2 South America Solar Street Lights Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America Solar Street Lights Sales by Manufacturers (2016-2017)

8.2.2 South America Solar Street Lights Revenue by Manufacturers (2016-2017)8.3 South America Solar Street Lights Sales, Revenue and Market Share by Type

(2013-2018)

8.3.1 South America Solar Street Lights Sales and Sales Share by Type (2013-2018)

8.3.2 South America Solar Street Lights Revenue and Revenue Share by Type (2013-2018)

8.4 South America Solar Street Lights Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Solar Street Lights Sales and Sales Share by Application (2013-2018)

8.4.2 South America Solar Street Lights Revenue and Revenue Share by Application (2013-2018)

## 9 MIDDLE EAST AND AFRICA SOLAR STREET LIGHTS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

9.1 Middle East and Africa Solar Street Lights Sales, Revenue and Market Share by Countries

- 9.1.1 Middle East and Africa Solar Street Lights Sales by Countries (2013-2018)
- 9.1.2 Middle East and Africa Solar Street Lights Revenue by Countries (2013-2018)
- 9.1.3 Saudi Arabia Solar Street Lights Sales and Growth Rate (2013-2018)
- 9.1.4 UAE Solar Street Lights Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt Solar Street Lights Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria Solar Street Lights Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Solar Street Lights Sales and Growth Rate (2013-2018)



9.2 Middle East and Africa Solar Street Lights Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Solar Street Lights Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Solar Street Lights Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Solar Street Lights Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Solar Street Lights Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Solar Street Lights Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Solar Street Lights Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Solar Street Lights Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Solar Street Lights Revenue and Revenue Share by Application (2013-2018)

#### 10 GLOBAL SOLAR STREET LIGHTS MARKET SEGMENT BY TYPE

- 10.1 Global Solar Street Lights Sales, Revenue and Market Share by Type (2013-2018)
- 10.1.1 Global Solar Street Lights Sales and Market Share by Type (2013-2018)
- 10.1.2 Global Solar Street Lights Revenue and Market Share by Type (2013-2018)
- 10.2 Standalone Sales Growth and Price
  - 10.2.1 Global Standalone Sales Growth (2013-2018)
- 10.2.2 Global Standalone Price (2013-2018)
- 10.3 Grid Connected Sales Growth and Price
  - 10.3.1 Global Grid Connected Sales Growth (2013-2018)

10.3.2 Global Grid Connected Price (2013-2018)

#### 11 GLOBAL SOLAR STREET LIGHTS MARKET SEGMENT BY APPLICATION

11.1 Global Solar Street Lights Sales Market Share by Application (2013-2018)

- 11.2 Residential Sales Growth (2013-2018)
- 11.3 Municipal Infrastructure Sales Growth (2013-2018)
- 11.4 Others Sales Growth (2013-2018)

#### 12 SOLAR STREET LIGHTS MARKET FORECAST (2018-2023)

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Solar Street Lights Market...



- 12.1 Global Solar Street Lights Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Solar Street Lights Market Forecast by Regions (2018-2023)
- 12.2.1 North America Solar Street Lights Market Forecast (2018-2023)
- 12.2.2 Europe Solar Street Lights Market Forecast (2018-2023)
- 12.2.3 Asia-Pacific Solar Street Lights Market Forecast (2018-2023)
- 12.2.4 South America Solar Street Lights Market Forecast (2018-2023)
- 12.2.5 Middle East and Africa Solar Street Lights Market Forecast (2018-2023)
- 12.3 Solar Street Lights Market Forecast by Type (2018-2023)
- 12.3.1 Global Solar Street Lights Sales Forecast by Type (2018-2023)
- 12.3.2 Global Solar Street Lights Market Share Forecast by Type (2018-2023)
- 12.4 Solar Street Lights Market Forecast by Application (2018-2023)
- 12.4.1 Global Solar Street Lights Sales Forecast by Application (2018-2023)
- 12.4.2 Global Solar Street Lights Market Share Forecast by Application (2018-2023)

## 13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

## 14 RESEARCH FINDINGS AND CONCLUSION

#### **15 APPENDIX**

- 15.1 Methodology
- 15.2 Data Source



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Solar Street Lights Picture Table Product Specifications of Solar Street Lights Figure Global Solar Street Lights CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million) Figure Global Solar Street Lights CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales) Figure Global Sales Market Share of Solar Street Lights by Types in 2017 **Figure Standalone Picture** Table Major Manufacturers of Standalone Figure Grid Connected Picture Table Major Manufacturers of Grid Connected Figure Solar Street Lights Sales Market Share by Applications in 2017 **Figure Residential Picture** Figure Municipal Infrastructure Picture **Figure Others Picture** Figure United States Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure Canada Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure Mexico Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure Germany Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure France Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure UK Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure Russia Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure Italy Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure China Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure Japan Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure Korea Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure India Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure Southeast Asia Solar Street Lights Revenue (Value) and Growth Rate (2013 - 2023)

Figure Brazil Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure Egypt Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure Saudi Arabia Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure South Africa Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Figure Nigeria Solar Street Lights Revenue (Value) and Growth Rate (2013-2023) Table Philips Headquarter, Established, Main Business and Finance Overview (2017)



Table Philips Solar Street Lights Production Bases, Sales Regions and Major Competitors

Table Philips Solar Street Lights Product

Table Philips Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Philips Solar Street Lights Sales Market Share in 2017

Figure Global Philips Solar Street Lights Revenue Market Share in 2017

Table Tata Power Solar Systems Headquarter, Established, Main Business and Finance Overview (2017)

Table Tata Power Solar Systems Solar Street Lights Production Bases, Sales Regions and Major Competitors

Table Tata Power Solar Systems Solar Street Lights Product

Table Tata Power Solar Systems Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Tata Power Solar Systems Solar Street Lights Sales Market Share in 2017

Figure Global Tata Power Solar Systems Solar Street Lights Revenue Market Share in 2017

Table Bisol Headquarter, Established, Main Business and Finance Overview (2017)

Table Bisol Solar Street Lights Production Bases, Sales Regions and Major Competitors Table Bisol Solar Street Lights Product

Table Bisol Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Bisol Solar Street Lights Sales Market Share in 2017

Figure Global Bisol Solar Street Lights Revenue Market Share in 2017

Table Leadsun Headquarter, Established, Main Business and Finance Overview (2017)

Table Leadsun Solar Street Lights Production Bases, Sales Regions and Major Competitors

Table Leadsun Solar Street Lights Product

Table Leadsun Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Leadsun Solar Street Lights Sales Market Share in 2017

Figure Global Leadsun Solar Street Lights Revenue Market Share in 2017

Table Su-Kam Power Systems Headquarter, Established, Main Business and Finance Overview (2017)

Table Su-Kam Power Systems Solar Street Lights Production Bases, Sales Regions and Major Competitors

Table Su-Kam Power Systems Solar Street Lights Product

Table Su-Kam Power Systems Solar Street Lights Sales, Price, Revenue, Gross Margin



and Market Share (2016-2017)

Figure Global Su-Kam Power Systems Solar Street Lights Sales Market Share in 2017 Figure Global Su-Kam Power Systems Solar Street Lights Revenue Market Share in 2017

Table Urja Global Headquarter, Established, Main Business and Finance Overview (2017)

Table Urja Global Solar Street Lights Production Bases, Sales Regions and Major Competitors

Table Urja Global Solar Street Lights Product

Table Urja Global Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Urja Global Solar Street Lights Sales Market Share in 2017

Figure Global Urja Global Solar Street Lights Revenue Market Share in 2017

Table Solar Electric Power Company (SEPCO) Headquarter, Established, Main Business and Finance Overview (2017)

Table Solar Electric Power Company (SEPCO) Solar Street Lights Production Bases, Sales Regions and Major Competitors

Table Solar Electric Power Company (SEPCO) Solar Street Lights Product

Table Solar Electric Power Company (SEPCO) Solar Street Lights Sales, Price,

Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Solar Electric Power Company (SEPCO) Solar Street Lights Sales Market Share in 2017

Figure Global Solar Electric Power Company (SEPCO) Solar Street Lights Revenue Market Share in 2017

Table Jiawei Headquarter, Established, Main Business and Finance Overview (2017)

Table Jiawei Solar Street Lights Production Bases, Sales Regions and Major Competitors

Table Jiawei Solar Street Lights Product

Table Jiawei Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Jiawei Solar Street Lights Sales Market Share in 2017

Figure Global Jiawei Solar Street Lights Revenue Market Share in 2017

Table Yingli Solar Headquarter, Established, Main Business and Finance Overview (2017)

Table Yingli Solar Solar Street Lights Production Bases, Sales Regions and Major Competitors

Table Yingli Solar Solar Street Lights Product

Table Yingli Solar Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



Figure Global Yingli Solar Solar Street Lights Sales Market Share in 2017 Figure Global Yingli Solar Solar Street Lights Revenue Market Share in 2017 Table King-sun Headquarter, Established, Main Business and Finance Overview (2017) Table King-sun Solar Street Lights Production Bases, Sales Regions and Major Competitors Table King-sun Solar Street Lights Product Table King-sun Solar Street Lights Sales, Price, Revenue, Gross Margin and Market Share (2016-2017) Figure Global King-sun Solar Street Lights Sales Market Share in 2017 Figure Global King-sun Solar Street Lights Revenue Market Share in 2017 Table BYD Table BYD Solar Street Lights Table Shenzhen Spark Optoelectronics S&T Table Shenzhen Spark Optoelectronics S&T Solar Street Lights Table Global Solar Street Lights Sales by Manufacturer (2016-2017) Figure Global Solar Street Lights Sales Market Share by Manufacturer in 2016 Figure Global Solar Street Lights Sales Market Share by Manufacturer in 2017 Table Global Solar Street Lights Revenue by Manufacturer (2016-2017) Figure Global Solar Street Lights Revenue Market Share by Manufacturer in 2016 Figure Global Solar Street Lights Revenue Market Share by Manufacturer in 2017 Table Global Solar Street Lights Price by Manufacturer (2016-2017) Figure Top 3 Solar Street Lights Manufacturer (Revenue) Market Share in 2017 Figure Top 6 Solar Street Lights Manufacturer (Revenue) Market Share in 2017 Figure Global Solar Street Lights Sales and Growth Rate (2013-2018) Figure Global Solar Street Lights Revenue and Growth Rate (2013-2018) Table Global Solar Street Lights Sales by Regions (2013-2018) Table Global Solar Street Lights Sales Market Share by Regions (2013-2018) Table Global Solar Street Lights Revenue by Regions (2013-2018) Figure Global Solar Street Lights Revenue Market Share by Regions in 2013 Figure Global Solar Street Lights Revenue Market Share by Regions in 2017 Figure North America Solar Street Lights Sales and Growth Rate (2013-2018) Figure North America Solar Street Lights Revenue and Growth Rate (2013-2018) Figure Europe Solar Street Lights Sales and Growth Rate (2013-2018) Figure Europe Solar Street Lights Revenue and Growth Rate (2013-2018) Figure Asia-Pacific Solar Street Lights Sales and Growth Rate (2013-2018) Figure Asia-Pacific Solar Street Lights Revenue and Growth Rate (2013-2018) Figure South America Solar Street Lights Sales and Growth Rate (2013-2018) Figure South America Solar Street Lights Revenue and Growth Rate (2013-2018) Figure Middle East and Africa Solar Street Lights Sales and Growth Rate (2013-2018)



Figure Middle East and Africa Solar Street Lights Revenue and Growth Rate (2013-2018)

Figure North America Solar Street Lights Revenue and Growth Rate (2013-2018) Table North America Solar Street Lights Sales by Countries (2013-2018) Table North America Solar Street Lights Sales Market Share by Countries (2013-2018) Figure North America Solar Street Lights Sales Market Share by Countries in 2013 Figure North America Solar Street Lights Sales Market Share by Countries in 2017 Table North America Solar Street Lights Revenue by Countries (2013-2018) Table North America Solar Street Lights Revenue by Countries (2013-2018) Table North America Solar Street Lights Revenue Market Share by Countries (2013-2018)

Figure North America Solar Street Lights Revenue Market Share by Countries in 2013 Figure North America Solar Street Lights Revenue Market Share by Countries in 2017 Figure United States Solar Street Lights Sales and Growth Rate (2013-2018)

Figure Canada Solar Street Lights Sales and Growth Rate (2013-2018)

Figure Mexico Solar Street Lights Sales and Growth Rate (2013-2018)

 Table North America Solar Street Lights Sales by Manufacturer (2016-2017)

Figure North America Solar Street Lights Sales Market Share by Manufacturer in 2016 Figure North America Solar Street Lights Sales Market Share by Manufacturer in 2017 Table North America Solar Street Lights Revenue by Manufacturer (2016-2017) Figure North America Solar Street Lights Revenue Market Share by Manufacturer in

2016

Figure North America Solar Street Lights Revenue Market Share by Manufacturer in 2017

Table North America Solar Street Lights Sales by Type (2013-2018) Table North America Solar Street Lights Sales Share by Type (2013-2018) Table North America Solar Street Lights Revenue by Type (2013-2018) Table North America Solar Street Lights Revenue Share by Type (2013-2018) Table North America Solar Street Lights Sales by Application (2013-2018) Table North America Solar Street Lights Sales Share by Application (2013-2018) Table North America Solar Street Lights Revenue by Application (2013-2018) Table North America Solar Street Lights Revenue Share by Application (2013-2018) Figure Europe Solar Street Lights Revenue and Growth Rate (2013-2018) Table Europe Solar Street Lights Sales by Countries (2013-2018) Table Europe Solar Street Lights Sales Market Share by Countries (2013-2018) Table Europe Solar Street Lights Revenue by Countries (2013-2018) Figure Europe Solar Street Lights Revenue Market Share by Countries in 2016 Figure Europe Solar Street Lights Revenue Market Share by Countries in 2017 Figure Germany Solar Street Lights Sales and Growth Rate (2013-2018) Figure UK Solar Street Lights Sales and Growth Rate (2013-2018)



Figure France Solar Street Lights Sales and Growth Rate (2013-2018) Figure Russia Solar Street Lights Sales and Growth Rate (2013-2018) Figure Italy Solar Street Lights Sales and Growth Rate (2013-2018) Table Europe Solar Street Lights Sales by Manufacturer (2016-2017) Figure Europe Solar Street Lights Sales Market Share by Manufacturer in 2016 Figure Europe Solar Street Lights Sales Market Share by Manufacturer in 2017 Table Europe Solar Street Lights Revenue by Manufacturer (2016-2017) Figure Europe Solar Street Lights Revenue Market Share by Manufacturer in 2016 Figure Europe Solar Street Lights Revenue Market Share by Manufacturer in 2017 Table Europe Solar Street Lights Sales by Type (2013-2018) Table Europe Solar Street Lights Sales Share by Type (2013-2018) Table Europe Solar Street Lights Revenue by Type (2013-2018) Table Europe Solar Street Lights Revenue Share by Type (2013-2018) Table Europe Solar Street Lights Sales by Application (2013-2018) Table Europe Solar Street Lights Sales Share by Application (2013-2018) Table Europe Solar Street Lights Revenue by Application (2013-2018) Table Europe Solar Street Lights Revenue Share by Application (2013-2018) Figure Asia-Pacific Solar Street Lights Revenue and Growth Rate (2013-2018) Table Asia-Pacific Solar Street Lights Sales by Countries (2013-2018) Table Asia-Pacific Solar Street Lights Sales Market Share by Countries (2013-2018) Figure Asia-Pacific Solar Street Lights Sales Market Share by Countries 2017 Table Asia-Pacific Solar Street Lights Revenue by Countries (2013-2018) Figure Asia-Pacific Solar Street Lights Revenue Market Share by Countries 2017 Figure China Solar Street Lights Sales and Growth Rate (2013-2018) Figure Japan Solar Street Lights Sales and Growth Rate (2013-2018) Figure Korea Solar Street Lights Sales and Growth Rate (2013-2018) Figure India Solar Street Lights Sales and Growth Rate (2013-2018) Figure Southeast Asia Solar Street Lights Sales and Growth Rate (2013-2018) Table Asia-Pacific Solar Street Lights Sales by Manufacturer (2016-2017) Figure Asia-Pacific Solar Street Lights Sales Market Share by Manufacturer in 2016 Figure Asia-Pacific Solar Street Lights Sales Market Share by Manufacturer in 2017 Table Asia-Pacific Solar Street Lights Revenue by Manufacturer (2016-2017) Figure Asia-Pacific Solar Street Lights Revenue Market Share by Manufacturer in 2016 Figure Asia-Pacific Solar Street Lights Revenue Market Share by Manufacturer in 2017 Table Asia-Pacific Solar Street Lights Sales by Type (2013-2018) Table Asia-Pacific Solar Street Lights Sales Share by Type (2013-2018) Table Asia-Pacific Solar Street Lights Revenue by Type (2013-2018) Table Asia-Pacific Solar Street Lights Revenue Share by Type (2013-2018) Table Asia-Pacific Solar Street Lights Sales by Application (2013-2018)



Table Asia-Pacific Solar Street Lights Sales Share by Application (2013-2018) Table Asia-Pacific Solar Street Lights Revenue by Application (2013-2018) Table Asia-Pacific Solar Street Lights Revenue Share by Application (2013-2018) Figure South America Solar Street Lights Revenue and Growth Rate (2013-2018) Table South America Solar Street Lights Sales by Countries (2013-2018) Table South America Solar Street Lights Sales Market Share by Countries (2013-2018) Figure South America Solar Street Lights Sales Market Share by Countries in 2017 Table South America Solar Street Lights Revenue by Countries (2013-2018) Figure South America Solar Street Lights Revenue by Countries (2013-2018) Table South America Solar Street Lights Revenue by Countries (2013-2018) Table South America Solar Street Lights Revenue Market Share by Countries (2013-2018) (2013-2018)

Figure South America Solar Street Lights Revenue Market Share by Countries in 2017 Figure Brazil Solar Street Lights Sales and Growth Rate (2013-2018)

Figure Argentina Solar Street Lights Sales and Growth Rate (2013-2018)

Figure Colombia Solar Street Lights Sales and Growth Rate (2013-2018)

Table South America Solar Street Lights Sales by Manufacturer (2016-2017)

Figure South America Solar Street Lights Sales Market Share by Manufacturer in 2016 Figure South America Solar Street Lights Sales Market Share by Manufacturer in 2017 Table South America Solar Street Lights Revenue by Manufacturer (2016-2017) Figure South America Solar Street Lights Revenue Market Share by Manufacturer in 2016

Figure South America Solar Street Lights Revenue Market Share by Manufacturer in 2017

Table South America Solar Street Lights Sales by Type (2013-2018)

Table South America Solar Street Lights Sales Share by Type (2013-2018)

Table South America Solar Street Lights Revenue by Type (2013-2018)

Table South America Solar Street Lights Revenue Share by Type (2013-2018)

Table South America Solar Street Lights Sales by Application (2013-2018)

Table South America Solar Street Lights Sales Share by Application (2013-2018)

Table South America Solar Street Lights Revenue by Application (2013-2018)

Table South America Solar Street Lights Revenue Share by Application (2013-2018) Figure Middle East and Africa Solar Street Lights Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Solar Street Lights Sales by Countries (2013-2018) Table Middle East and Africa Solar Street Lights Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Solar Street Lights Sales Market Share by Countries in 2017

Table Middle East and Africa Solar Street Lights Revenue by Countries (2013-2018)Table Middle East and Africa Solar Street Lights Revenue Market Share by Countries



(2013-2018)

Figure Middle East and Africa Solar Street Lights Revenue Market Share by Countries in 2013

Figure Middle East and Africa Solar Street Lights Revenue Market Share by Countries in 2017

Figure Saudi Arabia Solar Street Lights Sales and Growth Rate (2013-2018)

Figure UAE Solar Street Lights Sales and Growth Rate (2013-2018)

Figure Egypt Solar Street Lights Sales and Growth Rate (2013-2018)

Figure Nigeria Solar Street Lights Sales and Growth Rate (2013-2018)

Figure South Africa Solar Street Lights Sales and Growth Rate (2013-2018)

Table Middle East and Africa Solar Street Lights Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Solar Street Lights Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Solar Street Lights Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Solar Street Lights Revenue by Manufacturer (2016-2017) Figure Middle East and Africa Solar Street Lights Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Solar Street Lights Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Solar Street Lights Sales by Type (2013-2018)

Table Middle East and Africa Solar Street Lights Sales Share by Type (2013-2018)

Table Middle East and Africa Solar Street Lights Revenue by Type (2013-2018)

Table Middle East and Africa Solar Street Lights Revenue Share by Type (2013-2018)

Table Middle East and Africa Solar Street Lights Sales by Application (2013-2018)

Table Middle East and Africa Solar Street Lights Sales Share by Application (2013-2018)

Table Middle East and Africa Solar Street Lights Revenue by Application (2013-2018) Table Middle East and Africa Solar Street Lights Revenue Share by Application (2013-2018)

Table Global Solar Street Lights Sales by Type (2013-2018)

Table Global Solar Street Lights Sales Share by Type (2013-2018)

Table Global Solar Street Lights Revenue by Type (2013-2018)

Table Global Solar Street Lights Revenue Share by Type (2013-2018)

Figure Global Standalone Sales Growth (2013-2018)

Figure Global Standalone Price (2013-2018)

Figure Global Grid Connected Sales Growth (2013-2018)

Figure Global Grid Connected Price (2013-2018)

 Table Global Solar Street Lights Sales by Application (2013-2018)



Table Global Solar Street Lights Sales Share by Application (2013-2018) Figure Global Residential Sales Growth (2013-2018) Figure Global Municipal Infrastructure Sales Growth (2013-2018) Figure Global Others Sales Growth (2013-2018) Figure Global Solar Street Lights Sales, Revenue and Growth Rate (2018-2023) Table Global Solar Street Lights Sales Forecast by Regions (2018-2023) Table Global Solar Street Lights Market Share Forecast by Regions (2018-2023) Figure North America Sales Solar Street Lights Market Forecast (2018-2023) Figure Europe Sales Solar Street Lights Market Forecast (2018-2023) Figure Asia-Pacific Sales Solar Street Lights Market Forecast (2018-2023) Figure South America Sales Solar Street Lights Market Forecast (2018-2023) Figure Middle East and Africa Sales Solar Street Lights Market Forecast (2018-2023) Table Global Solar Street Lights Sales Forecast by Type (2018-2023) Table Global Solar Street Lights Market Share Forecast by Type (2018-2023) Table Global Solar Street Lights Sales Forecast by Application (2018-2023) Table Global Solar Street Lights Market Share Forecast by Application (2018-2023) Table Distributors/Traders/ Dealers List



#### I would like to order

 Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Solar Street Lights Market 2018, Forecast to 2023
 Product link: <u>https://marketpublishers.com/r/G150E9195DCEN.html</u>
 Price: US\$ 4,880.00 (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 <u>https://marketpublishers.com/r/G150E9195DCEN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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 (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Solar Street Lights Market...