

# Global Smart Street Lighting Market Research Report 2016

<https://marketpublishers.com/r/244E5D793D0EN.html>

Date: November 2016

Pages: 112

Price: US\$ 2,900.00 (Single User License)

ID: 244E5D793D0EN

## Abstracts

### Notes:

Production, means the output of Smart Street Lighting

Revenue, means the sales value of Smart Street Lighting

This report studies Smart Street Lighting in Global market, especially in North America, Europe, China, Japan, Korea and Taiwan, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

TVILIGHT

PHILIPS

OSRAM

GE

TCOMM

Silver Spring

Echelon Corporation

Petra Systems

STREETLIGHT.VISION

Cyan Technology

SHAH

Telematics

ONTAZ

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Smart Street Lighting in these regions, from 2011 to 2021 (forecast), like

North America

Europe

China

Japan

Korea

Taiwan

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Type III

Split by application, this report focuses on consumption, market share and growth rate of Smart Street Lighting in each application, can be divided into

Application 1

Application 2

Application 3

## Contents

### Global Smart Street Lighting Market Research Report 2016

#### **1 SMART STREET LIGHTING MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Smart Street Lighting
- 1.2 Smart Street Lighting Segment by Type
  - 1.2.1 Global Production Market Share of Smart Street Lighting by Type in 2015
  - 1.2.2 Type I
  - 1.2.3 Type II
  - 1.2.4 Type III
- 1.3 Smart Street Lighting Segment by Application
  - 1.3.1 Smart Street Lighting Consumption Market Share by Application in 2015
  - 1.3.2 Application
  - 1.3.3 Application
  - 1.3.4 Application
- 1.4 Smart Street Lighting Market by Region
  - 1.4.1 North America Status and Prospect (2011-2021)
  - 1.4.2 Europe Status and Prospect (2011-2021)
  - 1.4.3 China Status and Prospect (2011-2021)
  - 1.4.4 Japan Status and Prospect (2011-2021)
  - 1.4.5 Korea Status and Prospect (2011-2021)
  - 1.4.6 Taiwan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Smart Street Lighting (2011-2021)

#### **2 GLOBAL SMART STREET LIGHTING MARKET COMPETITION BY MANUFACTURERS**

- 2.1 Global Smart Street Lighting Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Smart Street Lighting Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Smart Street Lighting Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Smart Street Lighting Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Smart Street Lighting Market Competitive Situation and Trends
  - 2.5.1 Smart Street Lighting Market Concentration Rate
  - 2.5.2 Smart Street Lighting Market Share of Top 3 and Top 5 Manufacturers

### 2.5.3 Mergers & Acquisitions, Expansion

## **3 GLOBAL SMART STREET LIGHTING PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)**

3.1 Global Smart Street Lighting Production by Region (2011-2016)

3.2 Global Smart Street Lighting Production Market Share by Region (2011-2016)

3.3 Global Smart Street Lighting Revenue (Value) and Market Share by Region (2011-2016)

3.4 Global Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

3.5 North America Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

3.6 Europe Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

3.7 China Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

3.8 Japan Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

3.9 Korea Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

3.10 Taiwan Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

## **4 GLOBAL SMART STREET LIGHTING SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)**

4.1 Global Smart Street Lighting Consumption by Regions (2011-2016)

4.2 North America Smart Street Lighting Production, Consumption, Export, Import by Regions (2011-2016)

4.3 Europe Smart Street Lighting Production, Consumption, Export, Import by Regions (2011-2016)

4.4 China Smart Street Lighting Production, Consumption, Export, Import by Regions (2011-2016)

4.5 Japan Smart Street Lighting Production, Consumption, Export, Import by Regions (2011-2016)

4.6 Korea Smart Street Lighting Production, Consumption, Export, Import by Regions (2011-2016)

4.7 Taiwan Smart Street Lighting Production, Consumption, Export, Import by Regions

(2011-2016)

## **5 GLOBAL SMART STREET LIGHTING PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

5.1 Global Smart Street Lighting Production and Market Share by Type (2011-2016)

5.2 Global Smart Street Lighting Revenue and Market Share by Type (2011-2016)

5.3 Global Smart Street Lighting Price by Type (2011-2016)

5.4 Global Smart Street Lighting Production Growth by Type (2011-2016)

## **6 GLOBAL SMART STREET LIGHTING MARKET ANALYSIS BY APPLICATION**

6.1 Global Smart Street Lighting Consumption and Market Share by Application (2011-2016)

6.2 Global Smart Street Lighting Consumption Growth Rate by Application (2011-2016)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

## **7 GLOBAL SMART STREET LIGHTING MANUFACTURERS PROFILES/ANALYSIS**

### **7.1 TVILIGHT**

7.1.1 Company Basic Information, Manufacturing Base and Its Competitors

7.1.2 Smart Street Lighting Product Type, Application and Specification

7.1.2.1 Type I

7.1.2.2 Type II

7.1.3 TVILIGHT Smart Street Lighting Production, Revenue, Price and Gross Margin (2015 and 2016)

7.1.4 Main Business/Business Overview

### **7.2 PHILIPS**

7.2.1 Company Basic Information, Manufacturing Base and Its Competitors

7.2.2 Smart Street Lighting Product Type, Application and Specification

7.2.2.1 Type I

7.2.2.2 Type II

7.2.3 PHILIPS Smart Street Lighting Production, Revenue, Price and Gross Margin (2015 and 2016)

7.2.4 Main Business/Business Overview

### **7.3 OSRAM**

7.3.1 Company Basic Information, Manufacturing Base and Its Competitors

- 7.3.2 Smart Street Lighting Product Type, Application and Specification
  - 7.3.2.1 Type I
  - 7.3.2.2 Type II
- 7.3.3 OSRAM Smart Street Lighting Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.3.4 Main Business/Business Overview
- 7.4 GE
  - 7.4.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.4.2 Smart Street Lighting Product Type, Application and Specification
    - 7.4.2.1 Type I
    - 7.4.2.2 Type II
  - 7.4.3 GE Smart Street Lighting Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.4.4 Main Business/Business Overview
- 7.5 TCOMM
  - 7.5.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.5.2 Smart Street Lighting Product Type, Application and Specification
    - 7.5.2.1 Type I
    - 7.5.2.2 Type II
  - 7.5.3 TCOMM Smart Street Lighting Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.5.4 Main Business/Business Overview
- 7.6 Silver Spring
  - 7.6.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.6.2 Smart Street Lighting Product Type, Application and Specification
    - 7.6.2.1 Type I
    - 7.6.2.2 Type II
  - 7.6.3 Silver Spring Smart Street Lighting Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.6.4 Main Business/Business Overview
- 7.7 Echelon Corporation
  - 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.7.2 Smart Street Lighting Product Type, Application and Specification
    - 7.7.2.1 Type I
    - 7.7.2.2 Type II
  - 7.7.3 Echelon Corporation Smart Street Lighting Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.7.4 Main Business/Business Overview
- 7.8 Petra Systems

- 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.8.2 Smart Street Lighting Product Type, Application and Specification
  - 7.8.2.1 Type I
  - 7.8.2.2 Type II
- 7.8.3 Petra Systems Smart Street Lighting Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.8.4 Main Business/Business Overview
- 7.9 STREETLIGHT.VISION
  - 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.9.2 Smart Street Lighting Product Type, Application and Specification
    - 7.9.2.1 Type I
    - 7.9.2.2 Type II
  - 7.9.3 STREETLIGHT.VISION Smart Street Lighting Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.9.4 Main Business/Business Overview
- 7.10 Cyan Technology
  - 7.10.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.10.2 Smart Street Lighting Product Type, Application and Specification
    - 7.10.2.1 Type I
    - 7.10.2.2 Type II
  - 7.10.3 Cyan Technology Smart Street Lighting Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.10.4 Main Business/Business Overview
- 7.11 SHAH
- 7.12 Telematics
- 7.13 ONTAZ

## **8 SMART STREET LIGHTING MANUFACTURING COST ANALYSIS**

- 8.1 Smart Street Lighting Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Smart Street Lighting



## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

9.1 Smart Street Lighting Industrial Chain Analysis

9.2 Upstream Raw Materials Sourcing

9.3 Raw Materials Sources of Smart Street Lighting Major Manufacturers in 2015

9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

10.1 Marketing Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.1.3 Marketing Channel Development Trend

10.2 Market Positioning

10.2.1 Pricing Strategy

10.2.2 Brand Strategy

10.2.3 Target Client

10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

11.1 Technology Progress/Risk

11.1.1 Substitutes Threat

11.1.2 Technology Progress in Related Industry

11.2 Consumer Needs/Customer Preference Change

11.3 Economic/Political Environmental Change

## **12 GLOBAL SMART STREET LIGHTING MARKET FORECAST (2016-2021)**

12.1 Global Smart Street Lighting Production, Revenue Forecast (2016-2021)

12.2 Global Smart Street Lighting Production, Consumption Forecast by Regions (2016-2021)

12.3 Global Smart Street Lighting Production Forecast by Type (2016-2021)

12.4 Global Smart Street Lighting Consumption Forecast by Application (2016-2021)

12.5 Smart Street Lighting Price Forecast (2016-2021)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

Author List

Disclosure Section

Research Methodology

Data Source

China Disclaimer

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Smart Street Lighting

Figure Global Production Market Share of Smart Street Lighting by Type in 2015

Figure Product Picture of Type I

Table Major Manufacturers of Type I

Figure Product Picture of Type II

Table Major Manufacturers of Type II

Figure Product Picture of Type III

Table Major Manufacturers of Type III

Table Smart Street Lighting Consumption Market Share by Application in 2015

Figure Application 1 Examples

Figure Application 2 Examples

Figure Application 3 Examples

Figure North America Smart Street Lighting Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe Smart Street Lighting Revenue (Million USD) and Growth Rate (2011-2021)

Figure China Smart Street Lighting Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan Smart Street Lighting Revenue (Million USD) and Growth Rate (2011-2021)

Figure Korea Smart Street Lighting Revenue (Million USD) and Growth Rate (2011-2021)

Figure Taiwan Smart Street Lighting Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global Smart Street Lighting Revenue (Million USD) and Growth Rate (2011-2021)

Table Global Smart Street Lighting Capacity of Key Manufacturers (2015 and 2016)

Table Global Smart Street Lighting Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Smart Street Lighting Capacity of Key Manufacturers in 2015

Figure Global Smart Street Lighting Capacity of Key Manufacturers in 2016

Table Global Smart Street Lighting Production of Key Manufacturers (2015 and 2016)

Table Global Smart Street Lighting Production Share by Manufacturers (2015 and 2016)

Figure 2015 Smart Street Lighting Production Share by Manufacturers

Figure 2016 Smart Street Lighting Production Share by Manufacturers

Table Global Smart Street Lighting Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Smart Street Lighting Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Smart Street Lighting Revenue Share by Manufacturers

Table 2016 Global Smart Street Lighting Revenue Share by Manufacturers

Table Global Market Smart Street Lighting Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Smart Street Lighting Average Price of Key Manufacturers in 2015

Table Manufacturers Smart Street Lighting Manufacturing Base Distribution and Sales Area

Table Manufacturers Smart Street Lighting Product Type

Figure Smart Street Lighting Market Share of Top 3 Manufacturers

Figure Smart Street Lighting Market Share of Top 5 Manufacturers

Table Global Smart Street Lighting Capacity by Regions (2011-2016)

Figure Global Smart Street Lighting Capacity Market Share by Regions (2011-2016)

Figure Global Smart Street Lighting Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Smart Street Lighting Capacity Market Share by Regions

Table Global Smart Street Lighting Production by Regions (2011-2016)

Figure Global Smart Street Lighting Production and Market Share by Regions (2011-2016)

Figure Global Smart Street Lighting Production Market Share by Regions (2011-2016)

Figure 2015 Global Smart Street Lighting Production Market Share by Regions

Table Global Smart Street Lighting Revenue by Regions (2011-2016)

Table Global Smart Street Lighting Revenue Market Share by Regions (2011-2016)

Table 2015 Global Smart Street Lighting Revenue Market Share by Regions

Table Global Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Table China Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Table Korea Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Table Taiwan Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Table Global Smart Street Lighting Consumption Market by Regions (2011-2016)  
Table Global Smart Street Lighting Consumption Market Share by Regions (2011-2016)  
Figure Global Smart Street Lighting Consumption Market Share by Regions (2011-2016)  
Figure 2015 Global Smart Street Lighting Consumption Market Share by Regions  
Table North America Smart Street Lighting Production, Consumption, Import & Export (2011-2016)  
Table Europe Smart Street Lighting Production, Consumption, Import & Export (2011-2016)  
Table China Smart Street Lighting Production, Consumption, Import & Export (2011-2016)  
Table Japan Smart Street Lighting Production, Consumption, Import & Export (2011-2016)  
Table Korea Smart Street Lighting Production, Consumption, Import & Export (2011-2016)  
Table Taiwan Smart Street Lighting Production, Consumption, Import & Export (2011-2016)  
Table Global Smart Street Lighting Production by Type (2011-2016)  
Table Global Smart Street Lighting Production Share by Type (2011-2016)  
Figure Production Market Share of Smart Street Lighting by Type (2011-2016)  
Figure 2015 Production Market Share of Smart Street Lighting by Type  
Table Global Smart Street Lighting Revenue by Type (2011-2016)  
Table Global Smart Street Lighting Revenue Share by Type (2011-2016)  
Figure Production Revenue Share of Smart Street Lighting by Type (2011-2016)  
Figure 2015 Revenue Market Share of Smart Street Lighting by Type  
Table Global Smart Street Lighting Price by Type (2011-2016)  
Figure Global Smart Street Lighting Production Growth by Type (2011-2016)  
Table Global Smart Street Lighting Consumption by Application (2011-2016)  
Table Global Smart Street Lighting Consumption Market Share by Application (2011-2016)  
Figure Global Smart Street Lighting Consumption Market Share by Application in 2015  
Table Global Smart Street Lighting Consumption Growth Rate by Application (2011-2016)  
Figure Global Smart Street Lighting Consumption Growth Rate by Application (2011-2016)  
Table TVILIGHT Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table TVILIGHT Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Figure TVILIGHT Smart Street Lighting Market Share (2011-2016)

Table PHILIPS Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table PHILIPS Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Figure PHILIPS Smart Street Lighting Market Share (2011-2016)

Table OSRAM Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table OSRAM Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Figure OSRAM Smart Street Lighting Market Share (2011-2016)

Table GE Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table GE Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Figure GE Smart Street Lighting Market Share (2011-2016)

Table TCOMM Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table TCOMM Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Figure TCOMM Smart Street Lighting Market Share (2011-2016)

Table Silver Spring Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Silver Spring Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Figure Silver Spring Smart Street Lighting Market Share (2011-2016)

Table Echelon Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Echelon Corporation Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Figure Echelon Corporation Smart Street Lighting Market Share (2011-2016)

Table Petra Systems Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Petra Systems Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Figure Petra Systems Smart Street Lighting Market Share (2011-2016)

Table STREETLIGHT.VISION Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table STREETLIGHT.VISION Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Figure STREETLIGHT.VISION Smart Street Lighting Market Share (2011-2016)

Table Cyan Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Cyan Technology Smart Street Lighting Production, Revenue, Price and Gross Margin (2011-2016)

Figure Cyan Technology Smart Street Lighting Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Smart Street Lighting

Figure Manufacturing Process Analysis of Smart Street Lighting

Figure Smart Street Lighting Industrial Chain Analysis

Table Raw Materials Sources of Smart Street Lighting Major Manufacturers in 2015

Table Major Buyers of Smart Street Lighting

Table Distributors/Traders List

Figure Global Smart Street Lighting Production and Growth Rate Forecast (2016-2021)

Figure Global Smart Street Lighting Revenue and Growth Rate Forecast (2016-2021)

Table Global Smart Street Lighting Production Forecast by Regions (2016-2021)

Table Global Smart Street Lighting Consumption Forecast by Regions (2016-2021)

Table Global Smart Street Lighting Production Forecast by Type (2016-2021)

Table Global Smart Street Lighting Consumption Forecast by Application (2016-2021)

## I would like to order

Product name: Global Smart Street Lighting Market Research Report 2016

Product link: <https://marketpublishers.com/r/244E5D793D0EN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/244E5D793D0EN.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**

Customer 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