

# United States Solid State Lighting Market Report 2017

<https://marketpublishers.com/r/U1F04E3F373EN.html>

Date: July 2017

Pages: 100

Price: US\$ 3,800.00 (Single User License)

ID: U1F04E3F373EN

## Abstracts

In this report, the United States Solid State Lighting market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Solid State Lighting in these regions, from 2012 to 2022 (forecast).

United States Solid State Lighting market competition by top manufacturers/players, with Solid State Lighting sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

General Electric

Samsung Electronics Co. Ltd.

Panasonic Corporation

OSRAM Licht Group

Mitsubishi Electric Corporation

Eaton Corporation

NICHI Corporation

Koninklijke Philips N.V.

Seoul Semiconductor Co. Ltd.

Applied Materials Inc.

On the basis of product, this report displays the sales volume, revenue, product price, market share and growth rate of each type, primarily split into

LED

OLED

Others

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Solid State Lighting for each application, including

Conventional Lighting

Consumer Electronics

Automotive & Transport

Healthcare

Media & Entertainment

Others

## Contents

### United States Solid State Lighting Market Report 2017

## 1 SOLID STATE LIGHTING OVERVIEW

### 1.1 Product Overview and Scope of Solid State Lighting

### 1.2 Classification of Solid State Lighting by Product Category

#### 1.2.1 United States Solid State Lighting Market Size (Sales Volume) Comparison by Type (2012-2022)

#### 1.2.2 United States Solid State Lighting Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

##### 1.2.3 LED

##### 1.2.4 OLED

##### 1.2.5 Others

### 1.3 United States Solid State Lighting Market by Application/End Users

#### 1.3.1 United States Solid State Lighting Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

##### 1.3.2 Conventional Lighting

##### 1.3.3 Consumer Electronics

##### 1.3.4 Automotive & Transport

##### 1.3.5 Healthcare

##### 1.3.6 Media & Entertainment

##### 1.3.7 Others

### 1.4 United States Solid State Lighting Market by Region

#### 1.4.1 United States Solid State Lighting Market Size (Value) Comparison by Region (2012-2022)

##### 1.4.2 The West Solid State Lighting Status and Prospect (2012-2022)

##### 1.4.3 Southwest Solid State Lighting Status and Prospect (2012-2022)

##### 1.4.4 The Middle Atlantic Solid State Lighting Status and Prospect (2012-2022)

##### 1.4.5 New England Solid State Lighting Status and Prospect (2012-2022)

##### 1.4.6 The South Solid State Lighting Status and Prospect (2012-2022)

##### 1.4.7 The Midwest Solid State Lighting Status and Prospect (2012-2022)

### 1.5 United States Market Size (Value and Volume) of Solid State Lighting (2012-2022)

#### 1.5.1 United States Solid State Lighting Sales and Growth Rate (2012-2022)

#### 1.5.2 United States Solid State Lighting Revenue and Growth Rate (2012-2022)

## 2 UNITED STATES SOLID STATE LIGHTING MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States Solid State Lighting Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States Solid State Lighting Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Solid State Lighting Average Price by Players/Suppliers (2012-2017)

2.4 United States Solid State Lighting Market Competitive Situation and Trends

2.4.1 United States Solid State Lighting Market Concentration Rate

2.4.2 United States Solid State Lighting Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Solid State Lighting Manufacturing Base Distribution, Sales Area, Product Type

### **3 UNITED STATES SOLID STATE LIGHTING SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)**

3.1 United States Solid State Lighting Sales and Market Share by Region (2012-2017)

3.2 United States Solid State Lighting Revenue and Market Share by Region (2012-2017)

3.3 United States Solid State Lighting Price by Region (2012-2017)

### **4 UNITED STATES SOLID STATE LIGHTING SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)**

4.1 United States Solid State Lighting Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Solid State Lighting Revenue and Market Share by Type (2012-2017)

4.3 United States Solid State Lighting Price by Type (2012-2017)

4.4 United States Solid State Lighting Sales Growth Rate by Type (2012-2017)

### **5 UNITED STATES SOLID STATE LIGHTING SALES (VOLUME) BY APPLICATION (2012-2017)**

5.1 United States Solid State Lighting Sales and Market Share by Application (2012-2017)

5.2 United States Solid State Lighting Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

## **6 UNITED STATES SOLID STATE LIGHTING PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

### 6.1 General Electric

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Solid State Lighting Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 General Electric Solid State Lighting Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

### 6.2 Samsung Electronics Co. Ltd.

6.2.2 Solid State Lighting Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Samsung Electronics Co. Ltd. Solid State Lighting Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

### 6.3 Panasonic Corporation

6.3.2 Solid State Lighting Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Panasonic Corporation Solid State Lighting Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

### 6.4 OSRAM Licht Group

6.4.2 Solid State Lighting Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 OSRAM Licht Group Solid State Lighting Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

### 6.5 Mitsubishi Electric Corporation

6.5.2 Solid State Lighting Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Mitsubishi Electric Corporation Solid State Lighting Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

## 6.6 Eaton Corporation

### 6.6.2 Solid State Lighting Product Category, Application and Specification

#### 6.6.2.1 Product A

#### 6.6.2.2 Product B

### 6.6.3 Eaton Corporation Solid State Lighting Sales, Revenue, Price and Gross Margin (2012-2017)

#### 6.6.4 Main Business/Business Overview

## 6.7 NICHII Corporation

### 6.7.2 Solid State Lighting Product Category, Application and Specification

#### 6.7.2.1 Product A

#### 6.7.2.2 Product B

### 6.7.3 NICHII Corporation Solid State Lighting Sales, Revenue, Price and Gross Margin (2012-2017)

#### 6.7.4 Main Business/Business Overview

## 6.8 Koninklijke Philips N.V.

### 6.8.2 Solid State Lighting Product Category, Application and Specification

#### 6.8.2.1 Product A

#### 6.8.2.2 Product B

### 6.8.3 Koninklijke Philips N.V. Solid State Lighting Sales, Revenue, Price and Gross Margin (2012-2017)

#### 6.8.4 Main Business/Business Overview

## 6.9 Seoul Semiconductor Co. Ltd.

### 6.9.2 Solid State Lighting Product Category, Application and Specification

#### 6.9.2.1 Product A

#### 6.9.2.2 Product B

### 6.9.3 Seoul Semiconductor Co. Ltd. Solid State Lighting Sales, Revenue, Price and Gross Margin (2012-2017)

#### 6.9.4 Main Business/Business Overview

## 6.10 Applied Materials Inc.

### 6.10.2 Solid State Lighting Product Category, Application and Specification

#### 6.10.2.1 Product A

#### 6.10.2.2 Product B

### 6.10.3 Applied Materials Inc. Solid State Lighting Sales, Revenue, Price and Gross Margin (2012-2017)

#### 6.10.4 Main Business/Business Overview

## **7 SOLID STATE LIGHTING MANUFACTURING COST ANALYSIS**

### 7.1 Solid State Lighting Key Raw Materials Analysis

- 7.1.1 Key Raw Materials
- 7.1.2 Price Trend of Key Raw Materials
- 7.1.3 Key Suppliers of Raw Materials
- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Solid State Lighting

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

- 8.1 Solid State Lighting Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Solid State Lighting Major Manufacturers in 2016
- 8.4 Downstream Buyers

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

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## **11 UNITED STATES SOLID STATE LIGHTING MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)**



- 11.1 United States Solid State Lighting Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Solid State Lighting Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Solid State Lighting Sales Volume Forecast by Application (2017-2022)
- 11.4 United States Solid State Lighting Sales Volume Forecast by Region (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

- Figure Product Picture of Solid State Lighting
- Figure United States Solid State Lighting Market Size (K Units) by Type (2012-2022)
- Figure United States Solid State Lighting Sales Volume Market Share by Type (Product Category) in 2016
- Figure LED Product Picture
- Figure OLED Product Picture
- Figure Others Product Picture
- Figure United States Solid State Lighting Market Size (K Units) by Application (2012-2022)
- Figure United States Sales Market Share of Solid State Lighting by Application in 2016
- Figure Conventional Lighting Examples
- Figure Consumer Electronics Examples
- Figure Automotive & Transport Examples
- Figure Healthcare Examples
- Figure Media & Entertainment Examples
- Figure Others Examples
- Figure United States Solid State Lighting Market Size (Million USD) by Region (2012-2022)
- Figure The West Solid State Lighting Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Southwest Solid State Lighting Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The Middle Atlantic Solid State Lighting Revenue (Million USD) and Growth Rate (2012-2022)
- Figure New England Solid State Lighting Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The South of US Solid State Lighting Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The Midwest Solid State Lighting Revenue (Million USD) and Growth Rate (2012-2022)
- Figure United States Solid State Lighting Sales (K Units) and Growth Rate (2012-2022)
- Figure United States Solid State Lighting Revenue (Million USD) and Growth Rate (2012-2022)
- Figure United States Solid State Lighting Market Major Players Product Sales Volume (K Units) (2012-2017)

Table United States Solid State Lighting Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States Solid State Lighting Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Solid State Lighting Sales Share by Players/Suppliers

Figure 2017 United States Solid State Lighting Sales Share by Players/Suppliers

Figure United States Solid State Lighting Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Solid State Lighting Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Solid State Lighting Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Solid State Lighting Revenue Share by Players/Suppliers

Figure 2017 United States Solid State Lighting Revenue Share by Players/Suppliers

Table United States Market Solid State Lighting Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Solid State Lighting Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States Solid State Lighting Market Share of Top 3 Players/Suppliers

Figure United States Solid State Lighting Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Solid State Lighting Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Solid State Lighting Product Category

Table United States Solid State Lighting Sales (K Units) by Region (2012-2017)

Table United States Solid State Lighting Sales Share by Region (2012-2017)

Figure United States Solid State Lighting Sales Share by Region (2012-2017)

Figure United States Solid State Lighting Sales Market Share by Region in 2016

Table United States Solid State Lighting Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Solid State Lighting Revenue Share by Region (2012-2017)

Figure United States Solid State Lighting Revenue Market Share by Region (2012-2017)

Figure United States Solid State Lighting Revenue Market Share by Region in 2016

Table United States Solid State Lighting Price (USD/Unit) by Region (2012-2017)

Table United States Solid State Lighting Sales (K Units) by Type (2012-2017)

Table United States Solid State Lighting Sales Share by Type (2012-2017)

Figure United States Solid State Lighting Sales Share by Type (2012-2017)

Figure United States Solid State Lighting Sales Market Share by Type in 2016

Table United States Solid State Lighting Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Solid State Lighting Revenue Share by Type (2012-2017)  
Figure Revenue Market Share of Solid State Lighting by Type (2012-2017)  
Figure Revenue Market Share of Solid State Lighting by Type in 2016  
Table United States Solid State Lighting Price (USD/Unit) by Types (2012-2017)  
Figure United States Solid State Lighting Sales Growth Rate by Type (2012-2017)  
Table United States Solid State Lighting Sales (K Units) by Application (2012-2017)  
Table United States Solid State Lighting Sales Market Share by Application (2012-2017)  
Figure United States Solid State Lighting Sales Market Share by Application (2012-2017)  
Figure United States Solid State Lighting Sales Market Share by Application in 2016  
Table United States Solid State Lighting Sales Growth Rate by Application (2012-2017)  
Figure United States Solid State Lighting Sales Growth Rate by Application (2012-2017)  
Table General Electric Basic Information List  
Table General Electric Solid State Lighting Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure General Electric Solid State Lighting Sales Growth Rate (2012-2017)  
Figure General Electric Solid State Lighting Sales Market Share in United States (2012-2017)  
Figure General Electric Solid State Lighting Revenue Market Share in United States (2012-2017)  
Table Samsung Electronics Co. Ltd. Basic Information List  
Table Samsung Electronics Co. Ltd. Solid State Lighting Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Samsung Electronics Co. Ltd. Solid State Lighting Sales Growth Rate (2012-2017)  
Figure Samsung Electronics Co. Ltd. Solid State Lighting Sales Market Share in United States (2012-2017)  
Figure Samsung Electronics Co. Ltd. Solid State Lighting Revenue Market Share in United States (2012-2017)  
Table Panasonic Corporation Basic Information List  
Table Panasonic Corporation Solid State Lighting Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Panasonic Corporation Solid State Lighting Sales Growth Rate (2012-2017)  
Figure Panasonic Corporation Solid State Lighting Sales Market Share in United States (2012-2017)  
Figure Panasonic Corporation Solid State Lighting Revenue Market Share in United States (2012-2017)  
Table OSRAM Licht Group Basic Information List  
Table OSRAM Licht Group Solid State Lighting Sales (K Units), Revenue (Million USD),

Price (USD/Unit) and Gross Margin (2012-2017)

Figure OSRAM Licht Group Solid State Lighting Sales Growth Rate (2012-2017)

Figure OSRAM Licht Group Solid State Lighting Sales Market Share in United States (2012-2017)

Figure OSRAM Licht Group Solid State Lighting Revenue Market Share in United States (2012-2017)

Table Mitsubishi Electric Corporation Basic Information List

Table Mitsubishi Electric Corporation Solid State Lighting Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Mitsubishi Electric Corporation Solid State Lighting Sales Growth Rate (2012-2017)

Figure Mitsubishi Electric Corporation Solid State Lighting Sales Market Share in United States (2012-2017)

Figure Mitsubishi Electric Corporation Solid State Lighting Revenue Market Share in United States (2012-2017)

Table Eaton Corporation Basic Information List

Table Eaton Corporation Solid State Lighting Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Eaton Corporation Solid State Lighting Sales Growth Rate (2012-2017)

Figure Eaton Corporation Solid State Lighting Sales Market Share in United States (2012-2017)

Figure Eaton Corporation Solid State Lighting Revenue Market Share in United States (2012-2017)

Table NICHI Corporation Basic Information List

Table NICHI Corporation Solid State Lighting Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure NICHI Corporation Solid State Lighting Sales Growth Rate (2012-2017)

Figure NICHI Corporation Solid State Lighting Sales Market Share in United States (2012-2017)

Figure NICHI Corporation Solid State Lighting Revenue Market Share in United States (2012-2017)

Table Koninklijke Philips N.V. Basic Information List

Table Koninklijke Philips N.V. Solid State Lighting Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Koninklijke Philips N.V. Solid State Lighting Sales Growth Rate (2012-2017)

Figure Koninklijke Philips N.V. Solid State Lighting Sales Market Share in United States (2012-2017)

Figure Koninklijke Philips N.V. Solid State Lighting Revenue Market Share in United States (2012-2017)

Table Seoul Semiconductor Co. Ltd. Basic Information List

Table Seoul Semiconductor Co. Ltd. Solid State Lighting Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Seoul Semiconductor Co. Ltd. Solid State Lighting Sales Growth Rate (2012-2017)

Figure Seoul Semiconductor Co. Ltd. Solid State Lighting Sales Market Share in United States (2012-2017)

Figure Seoul Semiconductor Co. Ltd. Solid State Lighting Revenue Market Share in United States (2012-2017)

Table Applied Materials Inc. Basic Information List

Table Applied Materials Inc. Solid State Lighting Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Applied Materials Inc. Solid State Lighting Sales Growth Rate (2012-2017)

Figure Applied Materials Inc. Solid State Lighting Sales Market Share in United States (2012-2017)

Figure Applied Materials Inc. Solid State Lighting Revenue Market Share in United States (2012-2017)

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 Solid State Lighting

Figure Manufacturing Process Analysis of Solid State Lighting

Figure Solid State Lighting Industrial Chain Analysis

Table Raw Materials Sources of Solid State Lighting Major Players/Suppliers in 2016

Table Major Buyers of Solid State Lighting

Table Distributors/Traders List

Figure United States Solid State Lighting Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Solid State Lighting Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Solid State Lighting Price (USD/Unit) Trend Forecast (2017-2022)

Table United States Solid State Lighting Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Solid State Lighting Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Solid State Lighting Sales Volume (K Units) Forecast by Type in 2022

Table United States Solid State Lighting Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Solid State Lighting Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Solid State Lighting Sales Volume (K Units) Forecast by Application in 2022

Table United States Solid State Lighting Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States Solid State Lighting Sales Volume Share Forecast by Region (2017-2022)

Figure United States Solid State Lighting Sales Volume Share Forecast by Region (2017-2022)

Figure United States Solid State Lighting Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: United States Solid State Lighting Market Report 2017

Product link: <https://marketpublishers.com/r/U1F04E3F373EN.html>

Price: US\$ 3,800.00 (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/U1F04E3F373EN.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