

2018-2023 Global Automotive LED Lighting Consumption Market Report

https://marketpublishers.com/r/289210758AAEN.html

Date: October 2018

Pages: 166

Price: US\$ 4,660.00 (Single User License)

ID: 289210758AAEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Automotive LED Lighting market for 2018-2023.

The automotive lighting system of a motor vehicle consists of lighting and signaling devices mounted or integrated to the front, rear, sides, and in some cases the top of a motor vehicle. This lights the roadway for the driver and increases the conspicuity of the vehicle, allowing other drivers and pedestrians to see a vehicle's presence, position, size, direction of travel, and the driver's intentions regarding direction and speed of travel. Emergency vehicles usually carry distinctive lighting equipment to warn drivers and indicate priority of movement in traffic.

A light-emitting diode (LED) is a two-lead semiconductor light source. It is a p-n junction diode, which emits light when activated. When a suitable voltage is applied to the leads, electrons are able to recombine with electron holes within the device, releasing energy in the form of photons. This effect is called electroluminescence, and the color of the light (corresponding to the energy of the photon) is determined by the energy band gap of the semiconductor.

Because of their long life, fast switching times, and their ability to be seen in broad daylight due to their high output and focus, LEDs have been used in brake lights for cars' high-mounted brake lights, and in turn signals for some time, but many vehicles now use LEDs for their rear light clusters. The use in brakes improves safety, due to a great reduction in the time needed to light fully, or faster rise time, up to 0.5 second faster than an incandescent bulb. This gives drivers behind more time to react. In a dual intensity circuit (rear markers and brakes) if the LEDs are not pulsed at a fast enough



frequency, they can create a phantom array, where ghost images of the LED will appear if the eyes quickly scan across the array. White LED headlamps are starting to be used. Using LEDs has styling advantages because LEDs can form much thinner lights than incandescent lamps with parabolic reflectors.

In a word, Automotive LED lighting is the automotive lighting using LED.

With the maturity and development of technologies as well as users' higher requirements on comfort, safety and durable tire, the automotive LED lighting is becoming more and more popular. LEDs are being used with increasing frequency in automotive lamps. They offer very long service life, extreme vibration resistance, and can permit considerably shallower packaging compared to most bulb-type assemblies. LEDs also offer a potential safety benefit when employed in stop lights, because when power is applied they rise to full intensity approximately 250 milliseconds (1/4 second) faster than incandescent bulbs. This fast rise time not only improves the intentional conspicuity of the stop lamp, but could also provide following drivers with increased time to react to the appearance of the stop lamps. However, this faster rise time has not been shown to make cars with LED stop lamps less likely to be struck from behind. Recently auto makers have been adopting various LED lighting systems that can combine up-to-date functions with aesthetic factors. Although LED lamps that have been applied to high-end car models such as Audi and BMW so far, they are rapidly making inroads into lower-end models as well. Especially, as DRLs (Daytime Running Lights) are made compulsory in Europe from 2011, the automotive LED market is growing rapidly.

As LEDs made an entry into the biggest headlamp market in 2007, LEDs are expected to be used in place of incumbent lighting systems. Although LED headlamps are currently used in high-end car models, they will be increasingly adopted in lower-end models as well with increasing efficiency and decreasing prices of LEDs.

Over the next five years, LPI(LP Information) projects that Automotive LED Lighting will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive LED Lighting market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:



Exterior Lighting
Interior Lighting
Segmentation by application:
Passenger Car
Commercial Vehicle
This report also eplits the market by region
This report also splits the market by region:
Americas
United States
Canada
Mexico
Brazil
APAC
China
Japan
Korea
Southeast Asia
India
Australia
Europe



Germany	
France	
UK	
Italy	
Russia	
Spain	
Middle East & Africa	
Egypt	
South Africa	
Israel	
Turkey	
GCC Countries	
The report also presents the market competition landscape and a corredetailed analysis of the major vendor/manufacturers in the market. The manufacturers covered in this report:	
Koito	
Hella	
Valeo	
Magneti Marelli	
Stanley	



ZKW Group	
Varroc	
SL Corporation	
Ichikoh	
DEPO	
Imasen	
Farba	

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives

To study and analyze the global Automotive LED Lighting consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Automotive LED Lighting market by identifying its various subsegments.

Focuses on the key global Automotive LED Lighting manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Automotive LED Lighting with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and



risks).

To project the consumption of Automotive LED Lighting submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Automotive LED Lighting Consumption 2013-2023
 - 2.1.2 Automotive LED Lighting Consumption CAGR by Region
- 2.2 Automotive LED Lighting Segment by Type
 - 2.2.1 Exterior Lighting
 - 2.2.2 Interior Lighting
- 2.3 Automotive LED Lighting Consumption by Type
- 2.3.1 Global Automotive LED Lighting Consumption Market Share by Type (2013-2018)
- 2.3.2 Global Automotive LED Lighting Revenue and Market Share by Type (2013-2018)
 - 2.3.3 Global Automotive LED Lighting Sale Price by Type (2013-2018)
- 2.4 Automotive LED Lighting Segment by Application
 - 2.4.1 Passenger Car
 - 2.4.2 Commercial Vehicle
- 2.5 Automotive LED Lighting Consumption by Application
- 2.5.1 Global Automotive LED Lighting Consumption Market Share by Application (2013-2018)
- 2.5.2 Global Automotive LED Lighting Value and Market Share by Application (2013-2018)
- 2.5.3 Global Automotive LED Lighting Sale Price by Application (2013-2018)

3 GLOBAL AUTOMOTIVE LED LIGHTING BY PLAYERS

- 3.1 Global Automotive LED Lighting Sales Market Share by Players
 - 3.1.1 Global Automotive LED Lighting Sales by Players (2016-2018)



- 3.1.2 Global Automotive LED Lighting Sales Market Share by Players (2016-2018)
- 3.2 Global Automotive LED Lighting Revenue Market Share by Players
 - 3.2.1 Global Automotive LED Lighting Revenue by Players (2016-2018)
 - 3.2.2 Global Automotive LED Lighting Revenue Market Share by Players (2016-2018)
- 3.3 Global Automotive LED Lighting Sale Price by Players
- 3.4 Global Automotive LED Lighting Manufacturing Base Distribution, Sales Area, Product Types by Players
- 3.4.1 Global Automotive LED Lighting Manufacturing Base Distribution and Sales Area by Players
 - 3.4.2 Players Automotive LED Lighting Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2016-2018)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 AUTOMOTIVE LED LIGHTING BY REGIONS

- 4.1 Automotive LED Lighting by Regions
 - 4.1.1 Global Automotive LED Lighting Consumption by Regions
 - 4.1.2 Global Automotive LED Lighting Value by Regions
- 4.2 Americas Automotive LED Lighting Consumption Growth
- 4.3 APAC Automotive LED Lighting Consumption Growth
- 4.4 Europe Automotive LED Lighting Consumption Growth
- 4.5 Middle East & Africa Automotive LED Lighting Consumption Growth

5 AMERICAS

- 5.1 Americas Automotive LED Lighting Consumption by Countries
 - 5.1.1 Americas Automotive LED Lighting Consumption by Countries (2013-2018)
 - 5.1.2 Americas Automotive LED Lighting Value by Countries (2013-2018)
- 5.2 Americas Automotive LED Lighting Consumption by Type
- 5.3 Americas Automotive LED Lighting Consumption by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Key Economic Indicators of Few Americas Countries

6 APAC



- 6.1 APAC Automotive LED Lighting Consumption by Countries
 - 6.1.1 APAC Automotive LED Lighting Consumption by Countries (2013-2018)
 - 6.1.2 APAC Automotive LED Lighting Value by Countries (2013-2018)
- 6.2 APAC Automotive LED Lighting Consumption by Type
- 6.3 APAC Automotive LED Lighting Consumption by Application
- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 Key Economic Indicators of Few APAC Countries

7 EUROPE

- 7.1 Europe Automotive LED Lighting by Countries
 - 7.1.1 Europe Automotive LED Lighting Consumption by Countries (2013-2018)
 - 7.1.2 Europe Automotive LED Lighting Value by Countries (2013-2018)
- 7.2 Europe Automotive LED Lighting Consumption by Type
- 7.3 Europe Automotive LED Lighting Consumption by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia
- 7.9 Spain
- 7.10 Key Economic Indicators of Few Europe Countries

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Automotive LED Lighting by Countries
- 8.1.1 Middle East & Africa Automotive LED Lighting Consumption by Countries (2013-2018)
 - 8.1.2 Middle East & Africa Automotive LED Lighting Value by Countries (2013-2018)
- 8.2 Middle East & Africa Automotive LED Lighting Consumption by Type
- 8.3 Middle East & Africa Automotive LED Lighting Consumption by Application
- 8.4 Egypt
- 8.5 South Africa



- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers and Impact
 - 9.1.1 Growing Demand from Key Regions
 - 9.1.2 Growing Demand from Key Applications and Potential Industries
- 9.2 Market Challenges and Impact
- 9.3 Market Trends

10 MARKETING, DISTRIBUTORS AND CUSTOMER

- 10.1 Sales Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing
- 10.2 Automotive LED Lighting Distributors
- 10.3 Automotive LED Lighting Customer

11 GLOBAL AUTOMOTIVE LED LIGHTING MARKET FORECAST

- 11.1 Global Automotive LED Lighting Consumption Forecast (2018-2023)
- 11.2 Global Automotive LED Lighting Forecast by Regions
 - 11.2.1 Global Automotive LED Lighting Forecast by Regions (2018-2023)
 - 11.2.2 Global Automotive LED Lighting Value Forecast by Regions (2018-2023)
 - 11.2.3 Americas Consumption Forecast
- 11.2.4 APAC Consumption Forecast
- 11.2.5 Europe Consumption Forecast
- 11.2.6 Middle East & Africa Consumption Forecast
- 11.3 Americas Forecast by Countries
 - 11.3.1 United States Market Forecast
 - 11.3.2 Canada Market Forecast
 - 11.3.3 Mexico Market Forecast
 - 11.3.4 Brazil Market Forecast
- 11.4 APAC Forecast by Countries
 - 11.4.1 China Market Forecast
 - 11.4.2 Japan Market Forecast
 - 11.4.3 Korea Market Forecast



- 11.4.4 Southeast Asia Market Forecast
- 11.4.5 India Market Forecast
- 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
 - 11.5.1 Germany Market Forecast
 - 11.5.2 France Market Forecast
 - 11.5.3 UK Market Forecast
 - 11.5.4 Italy Market Forecast
 - 11.5.5 Russia Market Forecast
 - 11.5.6 Spain Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
 - 11.6.1 Egypt Market Forecast
 - 11.6.2 South Africa Market Forecast
 - 11.6.3 Israel Market Forecast
 - 11.6.4 Turkey Market Forecast
- 11.6.5 GCC Countries Market Forecast
- 11.7 Global Automotive LED Lighting Forecast by Type
- 11.8 Global Automotive LED Lighting Forecast by Application

12 KEY PLAYERS ANALYSIS

- 12.1 Koito
 - 12.1.1 Company Details
 - 12.1.2 Automotive LED Lighting Product Offered
- 12.1.3 Koito Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.1.4 Main Business Overview
 - 12.1.5 Koito News
- 12.2 Hella
 - 12.2.1 Company Details
 - 12.2.2 Automotive LED Lighting Product Offered
- 12.2.3 Hella Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.2.4 Main Business Overview
 - 12.2.5 Hella News
- 12.3 Valeo
 - 12.3.1 Company Details
 - 12.3.2 Automotive LED Lighting Product Offered
 - 12.3.3 Valeo Automotive LED Lighting Sales, Revenue, Price and Gross Margin



(2016-2018)

- 12.3.4 Main Business Overview
- 12.3.5 Valeo News
- 12.4 Magneti Marelli
 - 12.4.1 Company Details
 - 12.4.2 Automotive LED Lighting Product Offered
- 12.4.3 Magneti Marelli Automotive LED Lighting Sales, Revenue, Price and Gross

Margin (2016-2018)

- 12.4.4 Main Business Overview
- 12.4.5 Magneti Marelli News
- 12.5 Stanley
 - 12.5.1 Company Details
 - 12.5.2 Automotive LED Lighting Product Offered
- 12.5.3 Stanley Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.5.4 Main Business Overview
 - 12.5.5 Stanley News
- 12.6 ZKW Group
 - 12.6.1 Company Details
 - 12.6.2 Automotive LED Lighting Product Offered
- 12.6.3 ZKW Group Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.6.4 Main Business Overview
 - 12.6.5 ZKW Group News
- 12.7 Varroc
 - 12.7.1 Company Details
 - 12.7.2 Automotive LED Lighting Product Offered
- 12.7.3 Varroc Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.7.4 Main Business Overview
 - 12.7.5 Varroc News
- 12.8 SL Corporation
 - 12.8.1 Company Details
 - 12.8.2 Automotive LED Lighting Product Offered
- 12.8.3 SL Corporation Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.8.4 Main Business Overview
 - 12.8.5 SL Corporation News
- 12.9 Ichikoh



- 12.9.1 Company Details
- 12.9.2 Automotive LED Lighting Product Offered
- 12.9.3 Ichikoh Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.9.4 Main Business Overview
 - 12.9.5 Ichikoh News
- 12.10 DEPO
 - 12.10.1 Company Details
 - 12.10.2 Automotive LED Lighting Product Offered
- 12.10.3 DEPO Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.10.4 Main Business Overview
 - 12.10.5 DEPO News
- 12.11 Imasen
- 12.12 Farba

13 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Automotive LED Lighting

Table Product Specifications of Automotive LED Lighting

Figure Automotive LED Lighting Report Years Considered

Figure Market Research Methodology

Figure Global Automotive LED Lighting Consumption Growth Rate 2013-2023 (K Units)

Figure Global Automotive LED Lighting Value Growth Rate 2013-2023 (\$ Millions)

Table Automotive LED Lighting Consumption CAGR by Region 2013-2023 (\$ Millions)

Figure Product Picture of Exterior Lighting

Table Major Players of Exterior Lighting

Figure Product Picture of Interior Lighting

Table Major Players of Interior Lighting

Table Global Consumption Sales by Type (2013-2018)

Table Global Automotive LED Lighting Consumption Market Share by Type (2013-2018)

Figure Global Automotive LED Lighting Consumption Market Share by Type (2013-2018)

Table Global Automotive LED Lighting Revenue by Type (2013-2018) (\$ million)

Table Global Automotive LED Lighting Value Market Share by Type (2013-2018) (\$ Millions)

Figure Global Automotive LED Lighting Value Market Share by Type (2013-2018)

Table Global Automotive LED Lighting Sale Price by Type (2013-2018)

Figure Automotive LED Lighting Consumed in Passenger Car

Figure Global Automotive LED Lighting Market: Passenger Car (2013-2018) (K Units)

Figure Global Automotive LED Lighting Market: Passenger Car (2013-2018) (\$ Millions)

Figure Global Passenger Car YoY Growth (\$ Millions)

Figure Automotive LED Lighting Consumed in Commercial Vehicle

Figure Global Automotive LED Lighting Market: Commercial Vehicle (2013-2018) (K Units)

Figure Global Automotive LED Lighting Market: Commercial Vehicle (2013-2018) (\$ Millions)

Figure Global Commercial Vehicle YoY Growth (\$ Millions)

Table Global Consumption Sales by Application (2013-2018)

Table Global Automotive LED Lighting Consumption Market Share by Application (2013-2018)

Figure Global Automotive LED Lighting Consumption Market Share by Application (2013-2018)



Table Global Automotive LED Lighting Value by Application (2013-2018)

Table Global Automotive LED Lighting Value Market Share by Application (2013-2018)

Figure Global Automotive LED Lighting Value Market Share by Application (2013-2018)

Table Global Automotive LED Lighting Sale Price by Application (2013-2018)

Table Global Automotive LED Lighting Sales by Players (2016-2018) (K Units)

Table Global Automotive LED Lighting Sales Market Share by Players (2016-2018)

Figure Global Automotive LED Lighting Sales Market Share by Players in 2016

Figure Global Automotive LED Lighting Sales Market Share by Players in 2017

Table Global Automotive LED Lighting Revenue by Players (2016-2018) (\$ Millions)

Table Global Automotive LED Lighting Revenue Market Share by Players (2016-2018)

Figure Global Automotive LED Lighting Revenue Market Share by Players in 2016

Figure Global Automotive LED Lighting Revenue Market Share by Players in 2017

Table Global Automotive LED Lighting Sale Price by Players (2016-2018)

Figure Global Automotive LED Lighting Sale Price by Players in 2017

Table Global Automotive LED Lighting Manufacturing Base Distribution and Sales Area by Players

Table Players Automotive LED Lighting Products Offered

Table Automotive LED Lighting Concentration Ratio (CR3, CR5 and CR10) (2016-2018)

Table Global Automotive LED Lighting Consumption by Regions 2013-2018 (K Units)

Table Global Automotive LED Lighting Consumption Market Share by Regions 2013-2018

Figure Global Automotive LED Lighting Consumption Market Share by Regions 2013-2018

Table Global Automotive LED Lighting Value by Regions 2013-2018 (\$ Millions)

Table Global Automotive LED Lighting Value Market Share by Regions 2013-2018

Figure Global Automotive LED Lighting Value Market Share by Regions 2013-2018

Figure Americas Automotive LED Lighting Consumption 2013-2018 (K Units)

Figure Americas Automotive LED Lighting Value 2013-2018 (\$ Millions)

Figure APAC Automotive LED Lighting Consumption 2013-2018 (K Units)

Figure APAC Automotive LED Lighting Value 2013-2018 (\$ Millions)

Figure Europe Automotive LED Lighting Consumption 2013-2018 (K Units)

Figure Europe Automotive LED Lighting Value 2013-2018 (\$ Millions)

Figure Middle East & Africa Automotive LED Lighting Consumption 2013-2018 (K Units)

Figure Middle East & Africa Automotive LED Lighting Value 2013-2018 (\$ Millions)

Table Americas Automotive LED Lighting Consumption by Countries (2013-2018) (K Units)

Table Americas Automotive LED Lighting Consumption Market Share by Countries (2013-2018)

Figure Americas Automotive LED Lighting Consumption Market Share by Countries in



2017

Table Americas Automotive LED Lighting Value by Countries (2013-2018) (\$ Millions)
Table Americas Automotive LED Lighting Value Market Share by Countries (2013-2018)
Figure Americas Automotive LED Lighting Value Market Share by Countries in 2017
Table Americas Automotive LED Lighting Consumption by Type (2013-2018) (K Units)
Table Americas Automotive LED Lighting Consumption Market Share by Type
(2013-2018)

Figure Americas Automotive LED Lighting Consumption Market Share by Type in 2017 Table Americas Automotive LED Lighting Consumption by Application (2013-2018) (K Units)

Table Americas Automotive LED Lighting Consumption Market Share by Application (2013-2018)

Figure Americas Automotive LED Lighting Consumption Market Share by Application in 2017

Figure United States Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure United States Automotive LED Lighting Value Growth 2013-2018 (\$ Millions) Figure Canada Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Canada Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure Mexico Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Mexico Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Table APAC Automotive LED Lighting Consumption by Countries (2013-2018) (K Units)

Table APAC Automotive LED Lighting Consumption Market Share by Countries (2013-2018)

Figure APAC Automotive LED Lighting Consumption Market Share by Countries in 2017

Table APAC Automotive LED Lighting Value by Countries (2013-2018) (\$ Millions)
Table APAC Automotive LED Lighting Value Market Share by Countries (2013-2018)
Figure APAC Automotive LED Lighting Value Market Share by Countries in 2017
Table APAC Automotive LED Lighting Consumption by Type (2013-2018) (K Units)
Table APAC Automotive LED Lighting Consumption Market Share by Type (2013-2018)
Figure APAC Automotive LED Lighting Consumption Market Share by Type in 2017
Table APAC Automotive LED Lighting Consumption by Application (2013-2018) (K Units)

Table APAC Automotive LED Lighting Consumption Market Share by Application (2013-2018)

Figure APAC Automotive LED Lighting Consumption Market Share by Application in 2017

Figure China Automotive LED Lighting Consumption Growth 2013-2018 (K Units)



Figure China Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure Japan Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Japan Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure Korea Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Korea Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure Southeast Asia Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Southeast Asia Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure India Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure India Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure Australia Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Australia Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Table Europe Automotive LED Lighting Consumption by Countries (2013-2018) (K Units)

Table Europe Automotive LED Lighting Consumption Market Share by Countries (2013-2018)

Figure Europe Automotive LED Lighting Consumption Market Share by Countries in 2017

Table Europe Automotive LED Lighting Value by Countries (2013-2018) (\$ Millions)

Table Europe Automotive LED Lighting Value Market Share by Countries (2013-2018)

Figure Europe Automotive LED Lighting Value Market Share by Countries in 2017

Table Europe Automotive LED Lighting Consumption by Type (2013-2018) (K Units)

Table Europe Automotive LED Lighting Consumption Market Share by Type (2013-2018)

Figure Europe Automotive LED Lighting Consumption Market Share by Type in 2017 Table Europe Automotive LED Lighting Consumption by Application (2013-2018) (K Units)

Table Europe Automotive LED Lighting Consumption Market Share by Application (2013-2018)

Figure Europe Automotive LED Lighting Consumption Market Share by Application in 2017

Figure Germany Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Germany Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure France Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure France Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure UK Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure UK Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure Italy Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Italy Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)



Figure Russia Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Russia Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure Spain Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Spain Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Table Middle East & Africa Automotive LED Lighting Consumption by Countries (2013-2018) (K Units)

Table Middle East & Africa Automotive LED Lighting Consumption Market Share by Countries (2013-2018)

Figure Middle East & Africa Automotive LED Lighting Consumption Market Share by Countries in 2017

Table Middle East & Africa Automotive LED Lighting Value by Countries (2013-2018) (\$ Millions)

Table Middle East & Africa Automotive LED Lighting Value Market Share by Countries (2013-2018)

Figure Middle East & Africa Automotive LED Lighting Value Market Share by Countries in 2017

Table Middle East & Africa Automotive LED Lighting Consumption by Type (2013-2018) (K Units)

Table Middle East & Africa Automotive LED Lighting Consumption Market Share by Type (2013-2018)

Figure Middle East & Africa Automotive LED Lighting Consumption Market Share by Type in 2017

Table Middle East & Africa Automotive LED Lighting Consumption by Application (2013-2018) (K Units)

Table Middle East & Africa Automotive LED Lighting Consumption Market Share by Application (2013-2018)

Figure Middle East & Africa Automotive LED Lighting Consumption Market Share by Application in 2017

Figure Egypt Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Egypt Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure South Africa Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure South Africa Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure Israel Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Israel Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure Turkey Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure Turkey Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)

Figure GCC Countries Automotive LED Lighting Consumption Growth 2013-2018 (K Units)

Figure GCC Countries Automotive LED Lighting Value Growth 2013-2018 (\$ Millions)



Table Automotive LED Lighting Distributors List

Table Automotive LED Lighting Customer List

Figure Global Automotive LED Lighting Consumption Growth Rate Forecast (2018-2023) (K Units)

Figure Global Automotive LED Lighting Value Growth Rate Forecast (2018-2023) (\$ Millions)

Table Global Automotive LED Lighting Consumption Forecast by Countries (2018-2023) (K Units)

Table Global Automotive LED Lighting Consumption Market Forecast by Regions Table Global Automotive LED Lighting Value Forecast by Countries (2018-2023) (\$ Millions)

Table Global Automotive LED Lighting Value Market Share Forecast by Regions

Figure Americas Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Americas Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure APAC Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure APAC Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Europe Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Europe Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Middle East & Africa Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Middle East & Africa Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure United States Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure United States Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Canada Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Canada Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Mexico Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Mexico Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Brazil Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Brazil Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure China Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure China Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Japan Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Japan Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Korea Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Korea Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Southeast Asia Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Southeast Asia Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure India Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure India Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Australia Automotive LED Lighting Consumption 2018-2023 (K Units)



Figure Australia Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Germany Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Germany Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure France Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure France Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure UK Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure UK Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Italy Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Italy Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Russia Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Russia Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Spain Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Spain Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Egypt Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Egypt Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure South Africa Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure South Africa Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Israel Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Israel Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure Turkey Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure Turkey Automotive LED Lighting Value 2018-2023 (\$ Millions)

Figure GCC Countries Automotive LED Lighting Consumption 2018-2023 (K Units)

Figure GCC Countries Automotive LED Lighting Value 2018-2023 (\$ Millions)

Table Global Automotive LED Lighting Consumption Forecast by Type (2018-2023) (K Units)

Table Global Automotive LED Lighting Consumption Market Share Forecast by Type (2018-2023)

Table Global Automotive LED Lighting Value Forecast by Type (2018-2023) (\$ Millions)

Table Global Automotive LED Lighting Value Market Share Forecast by Type (2018-2023)

Table Global Automotive LED Lighting Consumption Forecast by Application (2018-2023) (K Units)

Table Global Automotive LED Lighting Consumption Market Share Forecast by Application (2018-2023)

Table Global Automotive LED Lighting Value Forecast by Application (2018-2023) (\$ Millions)

Table Global Automotive LED Lighting Value Market Share Forecast by Application (2018-2023)

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



Table Koito Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Koito Automotive LED Lighting Market Share (2016-2018)

Table Hella Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Hella Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Hella Automotive LED Lighting Market Share (2016-2018)

Table Valeo Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Valeo Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Valeo Automotive LED Lighting Market Share (2016-2018)

Table Magneti Marelli Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Magneti Marelli Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Magneti Marelli Automotive LED Lighting Market Share (2016-2018)

Table Stanley Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Stanley Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Stanley Automotive LED Lighting Market Share (2016-2018)

Table ZKW Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ZKW Group Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)

Figure ZKW Group Automotive LED Lighting Market Share (2016-2018)

Table Varroc Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Varroc Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Varroc Automotive LED Lighting Market Share (2016-2018)

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

Table SL Corporation Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)

Figure SL Corporation Automotive LED Lighting Market Share (2016-2018)

Table Ichikoh Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Ichikoh Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Ichikoh Automotive LED Lighting Market Share (2016-2018)

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



Table DEPO Automotive LED Lighting Sales, Revenue, Price and Gross Margin (2016-2018)

Figure DEPO Automotive LED Lighting Market Share (2016-2018)

Table Imasen Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Farba Basic Information, Manufacturing Base, Sales Area and Its Competitors



I would like to order

Product name: 2018-2023 Global Automotive LED Lighting Consumption Market Report

Product link: https://marketpublishers.com/r/289210758AAEN.html

Price: US\$ 4,660.00 (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/289210758AAEN.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