

Global Light Emitting Diode (LED) Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

A light-emitting diode is a two-lead semiconductor light source. It is a p-n junction diode that emits light when activated.

SCOPE OF THE REPORT:

This report focuses on the Light Emitting Diode (LED) 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. Light Emitting Diodes (LEDs) are used in variety of applications. A few years ago, application of LED was limited to certain specific lighting needs and had not entered the mainstream general lighting applications. Entrance of LED in applications such as general lighting has given a strong thrust to the market. LED is expected to take over the conventional CFL and CCFL lighting market due to advanced features. Moreover, it is a cost effective solution for all lighting as well as other application purposes such as backlighting in mobile devices and large screen displays, automotive lighting and many others.

Increase in government focus on energy saving solutions, Increase in utility rebates, and Growing display and large screen backlighting market are the factors that drive the market. In addition, growth of smart lighting and high efficacy LED boost the growth of the LED market. However, high initial cost restricts the growth of the market.

The worldwide market for Light Emitting Diode (LED) is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Cree

GE Lighting

LG Innotek

NICHIA

OSRAM

Philips Lighting

Samsung Electronics

Dialight

Eaton

Emerson

Everlight Electronics

Lite-On

MLS (Forest Lighting)

Seoul Semiconductor

TOYODA GOSE

Market Segment by Regions, regional analysis covers

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

Ordinary Monochrome Leds

High Brightness Monochrome Leds

Color Leds

Flashing Light-Emitting Diode

Other

Market Segment by Applications, can be divided into

Lighting

Advertising Lamp

Light

Screen

Other

There are 15 Chapters to deeply display the global Light Emitting Diode (LED) market.

Chapter 1, to describe Light Emitting Diode (LED) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Light Emitting Diode (LED), with sales,

revenue, and price of Light Emitting Diode (LED), 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 Light Emitting Diode (LED), 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, Light Emitting Diode (LED) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Light Emitting Diode (LED) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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