

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) UV-LED Market 2018, Forecast to 2023

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Abstracts

Light Emitting Diode (LED) is a solid-state semiconductor devices, which can convert the energy from an electric current into light. UV-LED is a kind of LED. Below the visible spectrum lies a band of wavelengths called ultraviolet (UV). Ranging from 100 to 400 nm, the radiation can effectively be used to sterilization, perform forensic analysis, cure materials and disinfect water, among many other applications.

SCOPE OF THE REPORT:

This report focuses on the UV-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. With new application area is developing in this industry, the UV-LED industry has already into flourish period, the UV-LED industry reached a production of approximately 2992.82 K units in 2011, and the production reached 16149.3 K units in 2015. The global UV-LED industry reached a revenue of approximately 32.24 M USD in 2011, and the revenue reached 135.85 M USD in 2015.

At present, the production companies focus on Japan, it will reached a production volume of approximately 8828.93 K units in 2016, and the production volume share is 46.23%, and the secondary production region is USA, it will reached a production volume of 4544.95 K units in 2016, and the production volume share is 23.80%. The global UV-LED market will reached a revenue of approximately 150.06 M USD in 2016, and is expected to reach 292.48 M USD in 2021

The worldwide market for UV-LED is expected to grow at a CAGR of roughly 9.8% over the next five years, will reach 290 million US\$ in 2023, from 170 million US\$ in 2017,

according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Nichia

SETi

Seoul Viosys

Crystal IS

Semileds

DOWA Electronics

Philips Lumileds

LG Innotek

NIKKISO

ConvergEver

HexaTech

Epistar

Epileds

HPL

Rayvio

Qingdao Jason

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

UV-A LED

UV-B LED

UV-C LED

Market Segment by Applications, can be divided into

Curing

Analytic Tools

Sterilization and Disinfection

Others

There are 15 Chapters to deeply display the global UV-LED market.

Chapter 1, to describe UV-LED Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of UV-LED, with sales, revenue, and price of UV-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 UV-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, UV-LED market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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