

Global Deep UV LED Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

The UV-C LED emits ultraviolet light with short wavelengths ranging between 200–280 nm and is also called deep UV. In recent decades, ultraviolet (UV) disinfection has become an appealing technology in the global water treatment industry due to declines in UV equipment costs and increased concerns about chemical disinfection. Although UV disinfection typically employs a conventional mercury vapor lamp, a relatively new technology is poised to make that lamp a thing of the past: the UV-C light-emitting diode (LED). The UV-C LED operates in the so-called C range of the UV spectrum, with a wavelength from 100 to 280 nanometers. In this range, the radiation can effectively be used to sterilization, perform forensic analysis, cure materials and disinfect water, among many other applications.

According to our (Global Info Research) latest study, the global Deep UV LED market size was valued at US\$ 572 million in 2023 and is forecast to a readjusted size of USD 8411 million by 2030 with a CAGR of 47.4% during review period.

Global core deep UV LED manufacturers include Crystal IS, NIKKISO etc. The top 2 companies hold a share about 40%. Asia Pacific is the largest market, with a share about 50%, followed by North America and Europe with the share both about 20%.

This report is a detailed and comprehensive analysis for global Deep UV LED market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Deep UV LED market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2019-2030

Global Deep UV LED market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2019-2030

Global Deep UV LED market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2019-2030

Global Deep UV LED market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Deep UV LED

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Deep UV LED market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Crystal IS, Stanley, NIKKISO, Seoul Viosys, Honlitrionics, LG Innotek, DOWA Electronics, San'an, Lite-on, Nitride, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Deep UV LED market is split by Type and by Application. For the period 2019-2030, the

growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Below 10mw

10-30mw

Above 30mw

Market segment by Application

Water/Air Disinfection

Biosensing

Medical

Others

Major players covered

Crystal IS

Stanley

NIKKISO

Seoul Viosys

Honlitronics

LG Innotek

DOWA Electronics

San'an

Lite-on

Nitride

Qingdao Jason

NationStar

High Power Lighting Corp

Lextar

Rayvio

Advanced Optoelectronic Technology Inc

HPL

DUVTEK

Nichia

Photon Wave Co

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East)

& Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Deep UV LED product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Deep UV LED, with price, sales quantity, revenue, and global market share of Deep UV LED from 2019 to 2024.

Chapter 3, the Deep UV LED competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Deep UV LED breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024. and Deep UV LED market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Deep UV LED.

Chapter 14 and 15, to describe Deep UV LED sales channel, distributors, customers, research findings and conclusion.

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