

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

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Abstracts

According to our (Global Info Research) latest study, the global UVC LED market size was valued at USD 161 million in 2023 and is forecast to a readjusted size of USD 278.4 million by 2030 with a CAGR of 8.1% during review period.

The electromagnetic spectrum of ultraviolet light can be subdivided in a number of ways. The draft ISO standard on determining solar irradiances (ISO-DIS-21348) describes the UVA (400~315nm), UVB (315~280nm), UVC (280~100nm). UVC LED is a kind of Ultra-violet LED (UV LED) with light emitted in the UVC spectrum.

SETi, Crystal IS and HexaTech captured the top three Production share in the UVC LED market, with about 62% market shares. North America is the largest consumption place, with a consumption market share nearly 61%. Following North America, Japan is the second largest consumption place with the consumption market share of 25%.

The Global Info Research report includes an overview of the development of the UVC LED industry chain, the market status of Water/Air Disinfection (TO, SMD), Sensing(Bioagents, DNA) (TO, SMD), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of UVC LED.

Regionally, the report analyzes the UVC LED markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global UVC LED market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the UVC LED market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the UVC LED industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., TO, SMD).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the UVC LED market.

Regional Analysis: The report involves examining the UVC LED market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the UVC LED market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to UVC LED:

Company Analysis: Report covers individual UVC LED manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards UVC LED This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Water/Air Disinfection, Sensing(Bioagents, DNA)).

Technology Analysis: Report covers specific technologies relevant to UVC LED. It

assesses the current state, advancements, and potential future developments in UVC LED areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the UVC LED market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

UVC 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.

Market segment by Type

TO

SMD

Others

Market segment by Application

Water/Air Disinfection

Sensing(Bioagents, DNA)

Medical

Others

Major players covered

SETi

Crystal IS

HexaTech

Seoul Viosys

NIKKISO

Rayvio

DOWA

LG Innotek

ConvergEver

Qingdao Jason

HPL

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 UVC LED product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the UVC 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 application, with sales market share and growth rate by type, 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 2017 to 2023. and UVC LED market forecast, by regions, type and 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 UVC LED.

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

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