

Global Ultraviolet LEDs (UV-LED) Market Growth 2023-2029

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Abstracts

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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.

LPI (LP Information)' newest research report, the "Ultraviolet LEDs (UV-LED) Industry Forecast" looks at past sales and reviews total world Ultraviolet LEDs (UV-LED) sales in 2022, providing a comprehensive analysis by region and market sector of projected Ultraviolet LEDs (UV-LED) sales for 2023 through 2029. With Ultraviolet LEDs (UV-LED) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Ultraviolet LEDs (UV-LED) industry.

This Insight Report provides a comprehensive analysis of the global Ultraviolet LEDs (UV-LED) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Ultraviolet LEDs (UV-LED) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Ultraviolet LEDs (UV-LED) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Ultraviolet LEDs (UV-LED) and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up

qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Ultraviolet LEDs (UV-LED).

The global Ultraviolet LEDs (UV-LED) market size is projected to grow from US\$ 153.1 million in 2022 to US\$ 276.6 million in 2029; it is expected to grow at a CAGR of 276.6 from 2023 to 2029.

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%.

This report presents a comprehensive overview, market shares, and growth opportunities of Ultraviolet LEDs (UV-LED) market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

UV-A LED

UV-B LED

UV-C LED

Other

Segmentation by application

Curing

Analytic Tools

Sterilization and Disinfection

Other

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

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Seoul Viosys & SETi

Nitride Semiconductors

LG Innotek

Nichia

USHIO

NIKKISO

Semileds

Epitop& Qingdao Jason

DOWA Electronics

Philips Lumileds

Epileds

Epistar

Rayvio

Crystal IS

HPL

Key Questions Addressed in this Report

What is the 10-year outlook for the global Ultraviolet LEDs (UV-LED) market?

What factors are driving Ultraviolet LEDs (UV-LED) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Ultraviolet LEDs (UV-LED) market opportunities vary by end market size?

How does Ultraviolet LEDs (UV-LED) break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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