

Global UV LED Chips 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 UV LED Chips market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

The Global Info Research report includes an overview of the development of the UV LED Chips industry chain, the market status of Biomedical Science (UVC LED Chips, UVB LED Chips), Disinfection Equipment (UVC LED Chips, UVB LED Chips), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of UV LED Chips.

Regionally, the report analyzes the UV LED Chips 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

UV LED Chips market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the UV LED Chips 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 UV LED Chips 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., UVC LED Chips, UVB LED Chips).

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 UV LED Chips market.

Regional Analysis: The report involves examining the UV LED Chips 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 UV LED Chips market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to UV LED Chips:

Company Analysis: Report covers individual UV LED Chips 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 UV LED Chips This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Biomedical Science,

Disinfection Equipment).

Technology Analysis: Report covers specific technologies relevant to UV LED Chips. It assesses the current state, advancements, and potential future developments in UV LED Chips areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the UV LED Chips 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

UV LED Chips 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

UVC LED Chips

UVB LED Chips

UVA LED Chips

Market segment by Application

Biomedical Science

Disinfection Equipment

Military

Anti Counterfeiting Equipment

Photo Curing

Others

Major players covered

Seoul Semiconductor

NICHIA

Photon Wave Co

Nitride

Light Avenue

Marktech Optoelectronics

Learnew

LatticePower

ANN SEMIC

San'an Optoelectronics Co

NATIONSTAR

Epitop

Shenzhen Riseen

NIKKISO

Crystal IS

Stanley

Qingdao Jason Electric

Rayvio

Advanced Optoelectronic Technology Inc

LITE-ON

Lextar

HPL

DUVtek

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

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

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

Chapter 4, the UV LED Chips 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 UV LED Chips 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 UV LED Chips.

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

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of UV LED Chips

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global UV LED Chips Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 UVC LED Chips

1.3.3 UVB LED Chips

1.3.4 UVA LED Chips

1.4 Market Analysis by Application

1.4.1 Overview: Global UV LED Chips Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Biomedical Science

1.4.3 Disinfection Equipment

1.4.4 Military

1.4.5 Anti Counterfeiting Equipment

1.4.6 Photo Curing

1.4.7 Others

1.5 Global UV LED Chips Market Size & Forecast

1.5.1 Global UV LED Chips Consumption Value (2019 & 2023 & 2030)

1.5.2 Global UV LED Chips Sales Quantity (2019-2030)

1.5.3 Global UV LED Chips Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Seoul Semiconductor

2.1.1 Seoul Semiconductor Details

2.1.2 Seoul Semiconductor Major Business

2.1.3 Seoul Semiconductor UV LED Chips Product and Services

2.1.4 Seoul Semiconductor UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Seoul Semiconductor Recent Developments/Updates

2.2 NICHIA

2.2.1 NICHIA Details

2.2.2 NICHIA Major Business

2.2.3 NICHIA UV LED Chips Product and Services

2.2.4 NICHIA UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 NICHIA Recent Developments/Updates

2.3 Photon Wave Co

2.3.1 Photon Wave Co Details

2.3.2 Photon Wave Co Major Business

2.3.3 Photon Wave Co UV LED Chips Product and Services

2.3.4 Photon Wave Co UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Photon Wave Co Recent Developments/Updates

2.4 Nitride

2.4.1 Nitride Details

2.4.2 Nitride Major Business

2.4.3 Nitride UV LED Chips Product and Services

2.4.4 Nitride UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Nitride Recent Developments/Updates

2.5 Light Avenue

2.5.1 Light Avenue Details

2.5.2 Light Avenue Major Business

2.5.3 Light Avenue UV LED Chips Product and Services

2.5.4 Light Avenue UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Light Avenue Recent Developments/Updates

2.6 Marktech Optoelectronics

2.6.1 Marktech Optoelectronics Details

2.6.2 Marktech Optoelectronics Major Business

2.6.3 Marktech Optoelectronics UV LED Chips Product and Services

2.6.4 Marktech Optoelectronics UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Marktech Optoelectronics Recent Developments/Updates

2.7 Learnew

2.7.1 Learnew Details

2.7.2 Learnew Major Business

2.7.3 Learnew UV LED Chips Product and Services

2.7.4 Learnew UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Learnew Recent Developments/Updates

2.8 LatticePower

- 2.8.1 LatticePower Details
- 2.8.2 LatticePower Major Business
- 2.8.3 LatticePower UV LED Chips Product and Services
- 2.8.4 LatticePower UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 LatticePower Recent Developments/Updates
- 2.9 ANN SEMIC
 - 2.9.1 ANN SEMIC Details
 - 2.9.2 ANN SEMIC Major Business
 - 2.9.3 ANN SEMIC UV LED Chips Product and Services
 - 2.9.4 ANN SEMIC UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 ANN SEMIC Recent Developments/Updates
- 2.10 San'an Optoelectronics Co
 - 2.10.1 San'an Optoelectronics Co Details
 - 2.10.2 San'an Optoelectronics Co Major Business
 - 2.10.3 San'an Optoelectronics Co UV LED Chips Product and Services
 - 2.10.4 San'an Optoelectronics Co UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 San'an Optoelectronics Co Recent Developments/Updates
- 2.11 NATIONSTAR
 - 2.11.1 NATIONSTAR Details
 - 2.11.2 NATIONSTAR Major Business
 - 2.11.3 NATIONSTAR UV LED Chips Product and Services
 - 2.11.4 NATIONSTAR UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 NATIONSTAR Recent Developments/Updates
- 2.12 Epitop
 - 2.12.1 Epitop Details
 - 2.12.2 Epitop Major Business
 - 2.12.3 Epitop UV LED Chips Product and Services
 - 2.12.4 Epitop UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Epitop Recent Developments/Updates
- 2.13 Shenzhen Riseen
 - 2.13.1 Shenzhen Riseen Details
 - 2.13.2 Shenzhen Riseen Major Business
 - 2.13.3 Shenzhen Riseen UV LED Chips Product and Services
 - 2.13.4 Shenzhen Riseen UV LED Chips Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.13.5 Shenzhen Riseen Recent Developments/Updates

2.14 NIKKISO

2.14.1 NIKKISO Details

2.14.2 NIKKISO Major Business

2.14.3 NIKKISO UV LED Chips Product and Services

2.14.4 NIKKISO UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 NIKKISO Recent Developments/Updates

2.15 Crystal IS

2.15.1 Crystal IS Details

2.15.2 Crystal IS Major Business

2.15.3 Crystal IS UV LED Chips Product and Services

2.15.4 Crystal IS UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 Crystal IS Recent Developments/Updates

2.16 Stanley

2.16.1 Stanley Details

2.16.2 Stanley Major Business

2.16.3 Stanley UV LED Chips Product and Services

2.16.4 Stanley UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.16.5 Stanley Recent Developments/Updates

2.17 Qingdao Jason Electric

2.17.1 Qingdao Jason Electric Details

2.17.2 Qingdao Jason Electric Major Business

2.17.3 Qingdao Jason Electric UV LED Chips Product and Services

2.17.4 Qingdao Jason Electric UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.17.5 Qingdao Jason Electric Recent Developments/Updates

2.18 Rayvio

2.18.1 Rayvio Details

2.18.2 Rayvio Major Business

2.18.3 Rayvio UV LED Chips Product and Services

2.18.4 Rayvio UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.18.5 Rayvio Recent Developments/Updates

2.19 Advanced Optoelectronic Technology Inc

2.19.1 Advanced Optoelectronic Technology Inc Details

- 2.19.2 Advanced Optoelectronic Technology Inc Major Business
- 2.19.3 Advanced Optoelectronic Technology Inc UV LED Chips Product and Services
- 2.19.4 Advanced Optoelectronic Technology Inc UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.19.5 Advanced Optoelectronic Technology Inc Recent Developments/Updates
- 2.20 LITE-ON
 - 2.20.1 LITE-ON Details
 - 2.20.2 LITE-ON Major Business
 - 2.20.3 LITE-ON UV LED Chips Product and Services
 - 2.20.4 LITE-ON UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.20.5 LITE-ON Recent Developments/Updates
- 2.21 Lextar
 - 2.21.1 Lextar Details
 - 2.21.2 Lextar Major Business
 - 2.21.3 Lextar UV LED Chips Product and Services
 - 2.21.4 Lextar UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.21.5 Lextar Recent Developments/Updates
- 2.22 HPL
 - 2.22.1 HPL Details
 - 2.22.2 HPL Major Business
 - 2.22.3 HPL UV LED Chips Product and Services
 - 2.22.4 HPL UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.22.5 HPL Recent Developments/Updates
- 2.23 DUVTek
 - 2.23.1 DUVTek Details
 - 2.23.2 DUVTek Major Business
 - 2.23.3 DUVTek UV LED Chips Product and Services
 - 2.23.4 DUVTek UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.23.5 DUVTek Recent Developments/Updates
- 2.24 Photon Wave Co
 - 2.24.1 Photon Wave Co Details
 - 2.24.2 Photon Wave Co Major Business
 - 2.24.3 Photon Wave Co UV LED Chips Product and Services
 - 2.24.4 Photon Wave Co UV LED Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.24.5 Photon Wave Co Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: UV LED CHIPS BY MANUFACTURER

3.1 Global UV LED Chips Sales Quantity by Manufacturer (2019-2024)

3.2 Global UV LED Chips Revenue by Manufacturer (2019-2024)

3.3 Global UV LED Chips Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of UV LED Chips by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 UV LED Chips Manufacturer Market Share in 2023

3.4.2 Top 6 UV LED Chips Manufacturer Market Share in 2023

3.5 UV LED Chips Market: Overall Company Footprint Analysis

3.5.1 UV LED Chips Market: Region Footprint

3.5.2 UV LED Chips Market: Company Product Type Footprint

3.5.3 UV LED Chips Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global UV LED Chips Market Size by Region

4.1.1 Global UV LED Chips Sales Quantity by Region (2019-2030)

4.1.2 Global UV LED Chips Consumption Value by Region (2019-2030)

4.1.3 Global UV LED Chips Average Price by Region (2019-2030)

4.2 North America UV LED Chips Consumption Value (2019-2030)

4.3 Europe UV LED Chips Consumption Value (2019-2030)

4.4 Asia-Pacific UV LED Chips Consumption Value (2019-2030)

4.5 South America UV LED Chips Consumption Value (2019-2030)

4.6 Middle East and Africa UV LED Chips Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global UV LED Chips Sales Quantity by Type (2019-2030)

5.2 Global UV LED Chips Consumption Value by Type (2019-2030)

5.3 Global UV LED Chips Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global UV LED Chips Sales Quantity by Application (2019-2030)
- 6.2 Global UV LED Chips Consumption Value by Application (2019-2030)
- 6.3 Global UV LED Chips Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America UV LED Chips Sales Quantity by Type (2019-2030)
- 7.2 North America UV LED Chips Sales Quantity by Application (2019-2030)
- 7.3 North America UV LED Chips Market Size by Country
 - 7.3.1 North America UV LED Chips Sales Quantity by Country (2019-2030)
 - 7.3.2 North America UV LED Chips Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe UV LED Chips Sales Quantity by Type (2019-2030)
- 8.2 Europe UV LED Chips Sales Quantity by Application (2019-2030)
- 8.3 Europe UV LED Chips Market Size by Country
 - 8.3.1 Europe UV LED Chips Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe UV LED Chips Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific UV LED Chips Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific UV LED Chips Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific UV LED Chips Market Size by Region
 - 9.3.1 Asia-Pacific UV LED Chips Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific UV LED Chips Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America UV LED Chips Sales Quantity by Type (2019-2030)

10.2 South America UV LED Chips Sales Quantity by Application (2019-2030)

10.3 South America UV LED Chips Market Size by Country

10.3.1 South America UV LED Chips Sales Quantity by Country (2019-2030)

10.3.2 South America UV LED Chips Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa UV LED Chips Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa UV LED Chips Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa UV LED Chips Market Size by Country

11.3.1 Middle East & Africa UV LED Chips Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa UV LED Chips Consumption Value by Country
(2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

12.1 UV LED Chips Market Drivers

12.2 UV LED Chips Market Restraints

12.3 UV LED Chips Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of UV LED Chips and Key Manufacturers

13.2 Manufacturing Costs Percentage of UV LED Chips

13.3 UV LED Chips Production Process

13.4 UV LED Chips Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 UV LED Chips Typical Distributors

14.3 UV LED Chips Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global UV LED Chips Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global UV LED Chips Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Seoul Semiconductor Basic Information, Manufacturing Base and Competitors

Table 4. Seoul Semiconductor Major Business

Table 5. Seoul Semiconductor UV LED Chips Product and Services

Table 6. Seoul Semiconductor UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Seoul Semiconductor Recent Developments/Updates

Table 8. NICHIA Basic Information, Manufacturing Base and Competitors

Table 9. NICHIA Major Business

Table 10. NICHIA UV LED Chips Product and Services

Table 11. NICHIA UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. NICHIA Recent Developments/Updates

Table 13. Photon Wave Co Basic Information, Manufacturing Base and Competitors

Table 14. Photon Wave Co Major Business

Table 15. Photon Wave Co UV LED Chips Product and Services

Table 16. Photon Wave Co UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Photon Wave Co Recent Developments/Updates

Table 18. Nitride Basic Information, Manufacturing Base and Competitors

Table 19. Nitride Major Business

Table 20. Nitride UV LED Chips Product and Services

Table 21. Nitride UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Nitride Recent Developments/Updates

Table 23. Light Avenue Basic Information, Manufacturing Base and Competitors

Table 24. Light Avenue Major Business

Table 25. Light Avenue UV LED Chips Product and Services

Table 26. Light Avenue UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Light Avenue Recent Developments/Updates

Table 28. Marktech Optoelectronics Basic Information, Manufacturing Base and

Competitors

Table 29. Marktech Optoelectronics Major Business

Table 30. Marktech Optoelectronics UV LED Chips Product and Services

Table 31. Marktech Optoelectronics UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Marktech Optoelectronics Recent Developments/Updates

Table 33. Learnew Basic Information, Manufacturing Base and Competitors

Table 34. Learnew Major Business

Table 35. Learnew UV LED Chips Product and Services

Table 36. Learnew UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Learnew Recent Developments/Updates

Table 38. LatticePower Basic Information, Manufacturing Base and Competitors

Table 39. LatticePower Major Business

Table 40. LatticePower UV LED Chips Product and Services

Table 41. LatticePower UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. LatticePower Recent Developments/Updates

Table 43. ANN SEMIC Basic Information, Manufacturing Base and Competitors

Table 44. ANN SEMIC Major Business

Table 45. ANN SEMIC UV LED Chips Product and Services

Table 46. ANN SEMIC UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. ANN SEMIC Recent Developments/Updates

Table 48. San'an Optoelectronics Co Basic Information, Manufacturing Base and Competitors

Table 49. San'an Optoelectronics Co Major Business

Table 50. San'an Optoelectronics Co UV LED Chips Product and Services

Table 51. San'an Optoelectronics Co UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. San'an Optoelectronics Co Recent Developments/Updates

Table 53. NATIONSTAR Basic Information, Manufacturing Base and Competitors

Table 54. NATIONSTAR Major Business

Table 55. NATIONSTAR UV LED Chips Product and Services

Table 56. NATIONSTAR UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. NATIONSTAR Recent Developments/Updates

Table 58. Epitop Basic Information, Manufacturing Base and Competitors

Table 59. Epitop Major Business

Table 60. Epitop UV LED Chips Product and Services
Table 61. Epitop UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 62. Epitop Recent Developments/Updates
Table 63. Shenzhen Riseen Basic Information, Manufacturing Base and Competitors
Table 64. Shenzhen Riseen Major Business
Table 65. Shenzhen Riseen UV LED Chips Product and Services
Table 66. Shenzhen Riseen UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 67. Shenzhen Riseen Recent Developments/Updates
Table 68. NIKKISO Basic Information, Manufacturing Base and Competitors
Table 69. NIKKISO Major Business
Table 70. NIKKISO UV LED Chips Product and Services
Table 71. NIKKISO UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 72. NIKKISO Recent Developments/Updates
Table 73. Crystal IS Basic Information, Manufacturing Base and Competitors
Table 74. Crystal IS Major Business
Table 75. Crystal IS UV LED Chips Product and Services
Table 76. Crystal IS UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 77. Crystal IS Recent Developments/Updates
Table 78. Stanley Basic Information, Manufacturing Base and Competitors
Table 79. Stanley Major Business
Table 80. Stanley UV LED Chips Product and Services
Table 81. Stanley UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 82. Stanley Recent Developments/Updates
Table 83. Qingdao Jason Electric Basic Information, Manufacturing Base and Competitors
Table 84. Qingdao Jason Electric Major Business
Table 85. Qingdao Jason Electric UV LED Chips Product and Services
Table 86. Qingdao Jason Electric UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 87. Qingdao Jason Electric Recent Developments/Updates
Table 88. Rayvio Basic Information, Manufacturing Base and Competitors
Table 89. Rayvio Major Business
Table 90. Rayvio UV LED Chips Product and Services
Table 91. Rayvio UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 92. Rayvio Recent Developments/Updates

Table 93. Advanced Optoelectronic Technology Inc Basic Information, Manufacturing Base and Competitors

Table 94. Advanced Optoelectronic Technology Inc Major Business

Table 95. Advanced Optoelectronic Technology Inc UV LED Chips Product and Services

Table 96. Advanced Optoelectronic Technology Inc UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 97. Advanced Optoelectronic Technology Inc Recent Developments/Updates

Table 98. LITE-ON Basic Information, Manufacturing Base and Competitors

Table 99. LITE-ON Major Business

Table 100. LITE-ON UV LED Chips Product and Services

Table 101. LITE-ON UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 102. LITE-ON Recent Developments/Updates

Table 103. Lextar Basic Information, Manufacturing Base and Competitors

Table 104. Lextar Major Business

Table 105. Lextar UV LED Chips Product and Services

Table 106. Lextar UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. Lextar Recent Developments/Updates

Table 108. HPL Basic Information, Manufacturing Base and Competitors

Table 109. HPL Major Business

Table 110. HPL UV LED Chips Product and Services

Table 111. HPL UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 112. HPL Recent Developments/Updates

Table 113. DUVTek Basic Information, Manufacturing Base and Competitors

Table 114. DUVTek Major Business

Table 115. DUVTek UV LED Chips Product and Services

Table 116. DUVTek UV LED Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 117. DUVTek Recent Developments/Updates

Table 118. Photon Wave Co Basic Information, Manufacturing Base and Competitors

Table 119. Photon Wave Co Major Business

Table 120. Photon Wave Co UV LED Chips Product and Services

Table 121. Photon Wave Co UV LED Chips Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 122. Photon Wave Co Recent Developments/Updates

Table 123. Global UV LED Chips Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 124. Global UV LED Chips Revenue by Manufacturer (2019-2024) & (USD Million)

Table 125. Global UV LED Chips Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 126. Market Position of Manufacturers in UV LED Chips, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 127. Head Office and UV LED Chips Production Site of Key Manufacturer

Table 128. UV LED Chips Market: Company Product Type Footprint

Table 129. UV LED Chips Market: Company Product Application Footprint

Table 130. UV LED Chips New Market Entrants and Barriers to Market Entry

Table 131. UV LED Chips Mergers, Acquisition, Agreements, and Collaborations

Table 132. Global UV LED Chips Sales Quantity by Region (2019-2024) & (K Units)

Table 133. Global UV LED Chips Sales Quantity by Region (2025-2030) & (K Units)

Table 134. Global UV LED Chips Consumption Value by Region (2019-2024) & (USD Million)

Table 135. Global UV LED Chips Consumption Value by Region (2025-2030) & (USD Million)

Table 136. Global UV LED Chips Average Price by Region (2019-2024) & (US\$/Unit)

Table 137. Global UV LED Chips Average Price by Region (2025-2030) & (US\$/Unit)

Table 138. Global UV LED Chips Sales Quantity by Type (2019-2024) & (K Units)

Table 139. Global UV LED Chips Sales Quantity by Type (2025-2030) & (K Units)

Table 140. Global UV LED Chips Consumption Value by Type (2019-2024) & (USD Million)

Table 141. Global UV LED Chips Consumption Value by Type (2025-2030) & (USD Million)

Table 142. Global UV LED Chips Average Price by Type (2019-2024) & (US\$/Unit)

Table 143. Global UV LED Chips Average Price by Type (2025-2030) & (US\$/Unit)

Table 144. Global UV LED Chips Sales Quantity by Application (2019-2024) & (K Units)

Table 145. Global UV LED Chips Sales Quantity by Application (2025-2030) & (K Units)

Table 146. Global UV LED Chips Consumption Value by Application (2019-2024) & (USD Million)

Table 147. Global UV LED Chips Consumption Value by Application (2025-2030) & (USD Million)

Table 148. Global UV LED Chips Average Price by Application (2019-2024) & (US\$/Unit)

Table 149. Global UV LED Chips Average Price by Application (2025-2030) & (US\$/Unit)

Table 150. North America UV LED Chips Sales Quantity by Type (2019-2024) & (K Units)

Table 151. North America UV LED Chips Sales Quantity by Type (2025-2030) & (K Units)

Table 152. North America UV LED Chips Sales Quantity by Application (2019-2024) & (K Units)

Table 153. North America UV LED Chips Sales Quantity by Application (2025-2030) & (K Units)

Table 154. North America UV LED Chips Sales Quantity by Country (2019-2024) & (K Units)

Table 155. North America UV LED Chips Sales Quantity by Country (2025-2030) & (K Units)

Table 156. North America UV LED Chips Consumption Value by Country (2019-2024) & (USD Million)

Table 157. North America UV LED Chips Consumption Value by Country (2025-2030) & (USD Million)

Table 158. Europe UV LED Chips Sales Quantity by Type (2019-2024) & (K Units)

Table 159. Europe UV LED Chips Sales Quantity by Type (2025-2030) & (K Units)

Table 160. Europe UV LED Chips Sales Quantity by Application (2019-2024) & (K Units)

Table 161. Europe UV LED Chips Sales Quantity by Application (2025-2030) & (K Units)

Table 162. Europe UV LED Chips Sales Quantity by Country (2019-2024) & (K Units)

Table 163. Europe UV LED Chips Sales Quantity by Country (2025-2030) & (K Units)

Table 164. Europe UV LED Chips Consumption Value by Country (2019-2024) & (USD Million)

Table 165. Europe UV LED Chips Consumption Value by Country (2025-2030) & (USD Million)

Table 166. Asia-Pacific UV LED Chips Sales Quantity by Type (2019-2024) & (K Units)

Table 167. Asia-Pacific UV LED Chips Sales Quantity by Type (2025-2030) & (K Units)

Table 168. Asia-Pacific UV LED Chips Sales Quantity by Application (2019-2024) & (K Units)

Table 169. Asia-Pacific UV LED Chips Sales Quantity by Application (2025-2030) & (K Units)

Table 170. Asia-Pacific UV LED Chips Sales Quantity by Region (2019-2024) & (K Units)

Table 171. Asia-Pacific UV LED Chips Sales Quantity by Region (2025-2030) & (K Units)

Units)

Table 172. Asia-Pacific UV LED Chips Consumption Value by Region (2019-2024) & (USD Million)

Table 173. Asia-Pacific UV LED Chips Consumption Value by Region (2025-2030) & (USD Million)

Table 174. South America UV LED Chips Sales Quantity by Type (2019-2024) & (K Units)

Table 175. South America UV LED Chips Sales Quantity by Type (2025-2030) & (K Units)

Table 176. South America UV LED Chips Sales Quantity by Application (2019-2024) & (K Units)

Table 177. South America UV LED Chips Sales Quantity by Application (2025-2030) & (K Units)

Table 178. South America UV LED Chips Sales Quantity by Country (2019-2024) & (K Units)

Table 179. South America UV LED Chips Sales Quantity by Country (2025-2030) & (K Units)

Table 180. South America UV LED Chips Consumption Value by Country (2019-2024) & (USD Million)

Table 181. South America UV LED Chips Consumption Value by Country (2025-2030) & (USD Million)

Table 182. Middle East & Africa UV LED Chips Sales Quantity by Type (2019-2024) & (K Units)

Table 183. Middle East & Africa UV LED Chips Sales Quantity by Type (2025-2030) & (K Units)

Table 184. Middle East & Africa UV LED Chips Sales Quantity by Application (2019-2024) & (K Units)

Table 185. Middle East & Africa UV LED Chips Sales Quantity by Application (2025-2030) & (K Units)

Table 186. Middle East & Africa UV LED Chips Sales Quantity by Region (2019-2024) & (K Units)

Table 187. Middle East & Africa UV LED Chips Sales Quantity by Region (2025-2030) & (K Units)

Table 188. Middle East & Africa UV LED Chips Consumption Value by Region (2019-2024) & (USD Million)

Table 189. Middle East & Africa UV LED Chips Consumption Value by Region (2025-2030) & (USD Million)

Table 190. UV LED Chips Raw Material

Table 191. Key Manufacturers of UV LED Chips Raw Materials

Table 192. UV LED Chips Typical Distributors

Table 193. UV LED Chips Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. UV LED Chips Picture

Figure 2. Global UV LED Chips Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global UV LED Chips Consumption Value Market Share by Type in 2023

Figure 4. UVC LED Chips Examples

Figure 5. UVB LED Chips Examples

Figure 6. UVA LED Chips Examples

Figure 7. Global UV LED Chips Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global UV LED Chips Consumption Value Market Share by Application in 2023

Figure 9. Biomedical Science Examples

Figure 10. Disinfection Equipment Examples

Figure 11. Military Examples

Figure 12. Anti Counterfeiting Equipment Examples

Figure 13. Photo Curing Examples

Figure 14. Others Examples

Figure 15. Global UV LED Chips Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 16. Global UV LED Chips Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 17. Global UV LED Chips Sales Quantity (2019-2030) & (K Units)

Figure 18. Global UV LED Chips Average Price (2019-2030) & (US\$/Unit)

Figure 19. Global UV LED Chips Sales Quantity Market Share by Manufacturer in 2023

Figure 20. Global UV LED Chips Consumption Value Market Share by Manufacturer in 2023

Figure 21. Producer Shipments of UV LED Chips by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 22. Top 3 UV LED Chips Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Top 6 UV LED Chips Manufacturer (Consumption Value) Market Share in 2023

Figure 24. Global UV LED Chips Sales Quantity Market Share by Region (2019-2030)

Figure 25. Global UV LED Chips Consumption Value Market Share by Region (2019-2030)

Figure 26. North America UV LED Chips Consumption Value (2019-2030) & (USD Million)

Figure 27. Europe UV LED Chips Consumption Value (2019-2030) & (USD Million)

Figure 28. Asia-Pacific UV LED Chips Consumption Value (2019-2030) & (USD Million)

Figure 29. South America UV LED Chips Consumption Value (2019-2030) & (USD Million)

Figure 30. Middle East & Africa UV LED Chips Consumption Value (2019-2030) & (USD Million)

Figure 31. Global UV LED Chips Sales Quantity Market Share by Type (2019-2030)

Figure 32. Global UV LED Chips Consumption Value Market Share by Type (2019-2030)

Figure 33. Global UV LED Chips Average Price by Type (2019-2030) & (US\$/Unit)

Figure 34. Global UV LED Chips Sales Quantity Market Share by Application (2019-2030)

Figure 35. Global UV LED Chips Consumption Value Market Share by Application (2019-2030)

Figure 36. Global UV LED Chips Average Price by Application (2019-2030) & (US\$/Unit)

Figure 37. North America UV LED Chips Sales Quantity Market Share by Type (2019-2030)

Figure 38. North America UV LED Chips Sales Quantity Market Share by Application (2019-2030)

Figure 39. North America UV LED Chips Sales Quantity Market Share by Country (2019-2030)

Figure 40. North America UV LED Chips Consumption Value Market Share by Country (2019-2030)

Figure 41. United States UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Canada UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Mexico UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. Europe UV LED Chips Sales Quantity Market Share by Type (2019-2030)

Figure 45. Europe UV LED Chips Sales Quantity Market Share by Application (2019-2030)

Figure 46. Europe UV LED Chips Sales Quantity Market Share by Country (2019-2030)

Figure 47. Europe UV LED Chips Consumption Value Market Share by Country (2019-2030)

Figure 48. Germany UV LED Chips Consumption Value and Growth Rate (2019-2030)

& (USD Million)

Figure 49. France UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. United Kingdom UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Russia UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Italy UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Asia-Pacific UV LED Chips Sales Quantity Market Share by Type (2019-2030)

Figure 54. Asia-Pacific UV LED Chips Sales Quantity Market Share by Application (2019-2030)

Figure 55. Asia-Pacific UV LED Chips Sales Quantity Market Share by Region (2019-2030)

Figure 56. Asia-Pacific UV LED Chips Consumption Value Market Share by Region (2019-2030)

Figure 57. China UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Japan UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Korea UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. India UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Southeast Asia UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Australia UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. South America UV LED Chips Sales Quantity Market Share by Type (2019-2030)

Figure 64. South America UV LED Chips Sales Quantity Market Share by Application (2019-2030)

Figure 65. South America UV LED Chips Sales Quantity Market Share by Country (2019-2030)

Figure 66. South America UV LED Chips Consumption Value Market Share by Country (2019-2030)

Figure 67. Brazil UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Argentina UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Middle East & Africa UV LED Chips Sales Quantity Market Share by Type (2019-2030)

Figure 70. Middle East & Africa UV LED Chips Sales Quantity Market Share by Application (2019-2030)

Figure 71. Middle East & Africa UV LED Chips Sales Quantity Market Share by Region (2019-2030)

Figure 72. Middle East & Africa UV LED Chips Consumption Value Market Share by Region (2019-2030)

Figure 73. Turkey UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Egypt UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Saudi Arabia UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. South Africa UV LED Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. UV LED Chips Market Drivers

Figure 78. UV LED Chips Market Restraints

Figure 79. UV LED Chips Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of UV LED Chips in 2023

Figure 82. Manufacturing Process Analysis of UV LED Chips

Figure 83. UV LED Chips Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

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