

COVID-19 Impact on Global Ultraviolet LEDs (UV-LED) Market Insights, Forecast to 2026

<https://marketpublishers.com/r/C75CEABAA38BEN.html>

Date: July 2020

Pages: 154

Price: US\$ 3,900.00 (Single User License)

ID: C75CEABAA38BEN

Abstracts

Ultraviolet LED refers to the near-ultraviolet light emitting diode (LED) with a wavelength of about 400nm.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Ultraviolet LEDs (UV-LED) market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Ultraviolet LEDs (UV-LED) industry.

Based on our recent survey, we have several different scenarios about the Ultraviolet LEDs (UV-LED) YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ xx million in 2019. The market size of Ultraviolet LEDs (UV-LED) will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Ultraviolet LEDs (UV-LED) market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Ultraviolet LEDs (UV-LED) market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Ultraviolet LEDs (UV-LED) market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Sales and Pricing Analyses

Readers are provided with deeper sales analysis and pricing analysis for the global Ultraviolet LEDs (UV-LED) market. As part of sales analysis, the report offers accurate statistics and figures for sales and revenue by region, by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for the price by players and price by region for the period 2015-2020 and price by each type segment for the period 2015-2020.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Ultraviolet LEDs (UV-LED) market, covering important regions, viz, North America, Europe, China and Japan. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of sales for the period 2015-2026.

Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Ultraviolet LEDs (UV-LED) market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020.

On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Ultraviolet LEDs (UV-LED) market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Ultraviolet LEDs (UV-LED) market. The following manufacturers are covered in this report:

Seoul Viosys & SETi

Nitride Semiconductors

LG Innotek

Nichia

USHIO

NIKKISO

Semileds

Epitop& Qingdao Jason

DOWA Electronics

Philips Lumileds

Epileds

Epistar

Rayvio

Crystal IS

HPL

Ultraviolet LEDs (UV-LED) Breakdown Data by Type

UV-A LED

UV-B LED

UV-C LED

Other

Ultraviolet LEDs (UV-LED) Breakdown Data by Application

Curing

Analytic Tools

Sterilization and Disinfection

Other

Contents

1 STUDY COVERAGE

- 1.1 Ultraviolet LEDs (UV-LED) Product Introduction
- 1.2 Market Segments
- 1.3 Key Ultraviolet LEDs (UV-LED) Manufacturers Covered: Ranking by Revenue
- 1.4 Market by Type
 - 1.4.1 Global Ultraviolet LEDs (UV-LED) Market Size Growth Rate by Type
 - 1.4.2 UV-A LED
 - 1.4.3 UV-B LED
 - 1.4.4 UV-C LED
 - 1.4.5 Other
- 1.5 Market by Application
 - 1.5.1 Global Ultraviolet LEDs (UV-LED) Market Size Growth Rate by Application
 - 1.5.2 Curing
 - 1.5.3 Analytic Tools
 - 1.5.4 Sterilization and Disinfection
 - 1.5.5 Other
- 1.6 Coronavirus Disease 2019 (Covid-19): Ultraviolet LEDs (UV-LED) Industry Impact
 - 1.6.1 How the Covid-19 is Affecting the Ultraviolet LEDs (UV-LED) Industry
 - 1.6.1.1 Ultraviolet LEDs (UV-LED) Business Impact Assessment - Covid-19
 - 1.6.1.2 Supply Chain Challenges
 - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
 - 1.6.2 Market Trends and Ultraviolet LEDs (UV-LED) Potential Opportunities in the COVID-19 Landscape
 - 1.6.3 Measures / Proposal against Covid-19
 - 1.6.3.1 Government Measures to Combat Covid-19 Impact
 - 1.6.3.2 Proposal for Ultraviolet LEDs (UV-LED) Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

2 EXECUTIVE SUMMARY

- 2.1 Global Ultraviolet LEDs (UV-LED) Market Size Estimates and Forecasts
 - 2.1.1 Global Ultraviolet LEDs (UV-LED) Revenue 2015-2026
 - 2.1.2 Global Ultraviolet LEDs (UV-LED) Sales 2015-2026
- 2.2 Ultraviolet LEDs (UV-LED) Market Size by Region: 2020 Versus 2026
 - 2.2.1 Global Ultraviolet LEDs (UV-LED) Retrospective Market Scenario in Sales by

Region: 2015-2020

2.2.2 Global Ultraviolet LEDs (UV-LED) Retrospective Market Scenario in Revenue by Region: 2015-2020

3 GLOBAL ULTRAVIOLET LEDS (UV-LED) COMPETITOR LANDSCAPE BY PLAYERS

3.1 Ultraviolet LEDs (UV-LED) Sales by Manufacturers

3.1.1 Ultraviolet LEDs (UV-LED) Sales by Manufacturers (2015-2020)

3.1.2 Ultraviolet LEDs (UV-LED) Sales Market Share by Manufacturers (2015-2020)

3.2 Ultraviolet LEDs (UV-LED) Revenue by Manufacturers

3.2.1 Ultraviolet LEDs (UV-LED) Revenue by Manufacturers (2015-2020)

3.2.2 Ultraviolet LEDs (UV-LED) Revenue Share by Manufacturers (2015-2020)

3.2.3 Global Ultraviolet LEDs (UV-LED) Market Concentration Ratio (CR5 and HHI) (2015-2020)

3.2.4 Global Top 10 and Top 5 Companies by Ultraviolet LEDs (UV-LED) Revenue in 2019

3.2.5 Global Ultraviolet LEDs (UV-LED) Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

3.3 Ultraviolet LEDs (UV-LED) Price by Manufacturers

3.4 Ultraviolet LEDs (UV-LED) Manufacturing Base Distribution, Product Types

3.4.1 Ultraviolet LEDs (UV-LED) Manufacturers Manufacturing Base Distribution, Headquarters

3.4.2 Manufacturers Ultraviolet LEDs (UV-LED) Product Type

3.4.3 Date of International Manufacturers Enter into Ultraviolet LEDs (UV-LED) Market

3.5 Manufacturers Mergers & Acquisitions, Expansion Plans

4 BREAKDOWN DATA BY TYPE (2015-2026)

4.1 Global Ultraviolet LEDs (UV-LED) Market Size by Type (2015-2020)

4.1.1 Global Ultraviolet LEDs (UV-LED) Sales by Type (2015-2020)

4.1.2 Global Ultraviolet LEDs (UV-LED) Revenue by Type (2015-2020)

4.1.3 Ultraviolet LEDs (UV-LED) Average Selling Price (ASP) by Type (2015-2026)

4.2 Global Ultraviolet LEDs (UV-LED) Market Size Forecast by Type (2021-2026)

4.2.1 Global Ultraviolet LEDs (UV-LED) Sales Forecast by Type (2021-2026)

4.2.2 Global Ultraviolet LEDs (UV-LED) Revenue Forecast by Type (2021-2026)

4.2.3 Ultraviolet LEDs (UV-LED) Average Selling Price (ASP) Forecast by Type (2021-2026)

4.3 Global Ultraviolet LEDs (UV-LED) Market Share by Price Tier (2015-2020): Low-

End, Mid-Range and High-End

5 BREAKDOWN DATA BY APPLICATION (2015-2026)

5.1 Global Ultraviolet LEDs (UV-LED) Market Size by Application (2015-2020)

5.1.1 Global Ultraviolet LEDs (UV-LED) Sales by Application (2015-2020)

5.1.2 Global Ultraviolet LEDs (UV-LED) Revenue by Application (2015-2020)

5.1.3 Ultraviolet LEDs (UV-LED) Price by Application (2015-2020)

5.2 Ultraviolet LEDs (UV-LED) Market Size Forecast by Application (2021-2026)

5.2.1 Global Ultraviolet LEDs (UV-LED) Sales Forecast by Application (2021-2026)

5.2.2 Global Ultraviolet LEDs (UV-LED) Revenue Forecast by Application (2021-2026)

5.2.3 Global Ultraviolet LEDs (UV-LED) Price Forecast by Application (2021-2026)

6 NORTH AMERICA

6.1 North America Ultraviolet LEDs (UV-LED) by Country

6.1.1 North America Ultraviolet LEDs (UV-LED) Sales by Country

6.1.2 North America Ultraviolet LEDs (UV-LED) Revenue by Country

6.1.3 U.S.

6.1.4 Canada

6.2 North America Ultraviolet LEDs (UV-LED) Market Facts & Figures by Type

6.3 North America Ultraviolet LEDs (UV-LED) Market Facts & Figures by Application

7 EUROPE

7.1 Europe Ultraviolet LEDs (UV-LED) by Country

7.1.1 Europe Ultraviolet LEDs (UV-LED) Sales by Country

7.1.2 Europe Ultraviolet LEDs (UV-LED) Revenue by Country

7.1.3 Germany

7.1.4 France

7.1.5 U.K.

7.1.6 Italy

7.1.7 Russia

7.2 Europe Ultraviolet LEDs (UV-LED) Market Facts & Figures by Type

7.3 Europe Ultraviolet LEDs (UV-LED) Market Facts & Figures by Application

8 ASIA PACIFIC

8.1 Asia Pacific Ultraviolet LEDs (UV-LED) by Region

- 8.1.1 Asia Pacific Ultraviolet LEDs (UV-LED) Sales by Region
- 8.1.2 Asia Pacific Ultraviolet LEDs (UV-LED) Revenue by Region
- 8.1.3 China
- 8.1.4 Japan
- 8.1.5 South Korea
- 8.1.6 India
- 8.1.7 Australia
- 8.1.8 Taiwan
- 8.1.9 Indonesia
- 8.1.10 Thailand
- 8.1.11 Malaysia
- 8.1.12 Philippines
- 8.1.13 Vietnam

- 8.2 Asia Pacific Ultraviolet LEDs (UV-LED) Market Facts & Figures by Type
- 8.3 Asia Pacific Ultraviolet LEDs (UV-LED) Market Facts & Figures by Application

9 LATIN AMERICA

- 9.1 Latin America Ultraviolet LEDs (UV-LED) by Country
 - 9.1.1 Latin America Ultraviolet LEDs (UV-LED) Sales by Country
 - 9.1.2 Latin America Ultraviolet LEDs (UV-LED) Revenue by Country
 - 9.1.3 Mexico
 - 9.1.4 Brazil
 - 9.1.5 Argentina
- 9.2 Central & South America Ultraviolet LEDs (UV-LED) Market Facts & Figures by Type
- 9.3 Central & South America Ultraviolet LEDs (UV-LED) Market Facts & Figures by Application

10 MIDDLE EAST AND AFRICA

- 10.1 Middle East and Africa Ultraviolet LEDs (UV-LED) by Country
 - 10.1.1 Middle East and Africa Ultraviolet LEDs (UV-LED) Sales by Country
 - 10.1.2 Middle East and Africa Ultraviolet LEDs (UV-LED) Revenue by Country
 - 10.1.3 Turkey
 - 10.1.4 Saudi Arabia
 - 10.1.5 U.A.E
- 10.2 Middle East and Africa Ultraviolet LEDs (UV-LED) Market Facts & Figures by Type
- 10.3 Middle East and Africa Ultraviolet LEDs (UV-LED) Market Facts & Figures by

Application

11 COMPANY PROFILES

11.1 Seoul Viosys & SETi

- 11.1.1 Seoul Viosys & SETi Corporation Information
- 11.1.2 Seoul Viosys & SETi Description, Business Overview and Total Revenue
- 11.1.3 Seoul Viosys & SETi Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 Seoul Viosys & SETi Ultraviolet LEDs (UV-LED) Products Offered
- 11.1.5 Seoul Viosys & SETi Recent Development

11.2 Nitride Semiconductors

- 11.2.1 Nitride Semiconductors Corporation Information
- 11.2.2 Nitride Semiconductors Description, Business Overview and Total Revenue
- 11.2.3 Nitride Semiconductors Sales, Revenue and Gross Margin (2015-2020)
- 11.2.4 Nitride Semiconductors Ultraviolet LEDs (UV-LED) Products Offered
- 11.2.5 Nitride Semiconductors Recent Development

11.3 LG Innotek

- 11.3.1 LG Innotek Corporation Information
- 11.3.2 LG Innotek Description, Business Overview and Total Revenue
- 11.3.3 LG Innotek Sales, Revenue and Gross Margin (2015-2020)
- 11.3.4 LG Innotek Ultraviolet LEDs (UV-LED) Products Offered
- 11.3.5 LG Innotek Recent Development

11.4 Nichia

- 11.4.1 Nichia Corporation Information
- 11.4.2 Nichia Description, Business Overview and Total Revenue
- 11.4.3 Nichia Sales, Revenue and Gross Margin (2015-2020)
- 11.4.4 Nichia Ultraviolet LEDs (UV-LED) Products Offered
- 11.4.5 Nichia Recent Development

11.5 USHIO

- 11.5.1 USHIO Corporation Information
- 11.5.2 USHIO Description, Business Overview and Total Revenue
- 11.5.3 USHIO Sales, Revenue and Gross Margin (2015-2020)
- 11.5.4 USHIO Ultraviolet LEDs (UV-LED) Products Offered
- 11.5.5 USHIO Recent Development

11.6 NIKKISO

- 11.6.1 NIKKISO Corporation Information
- 11.6.2 NIKKISO Description, Business Overview and Total Revenue
- 11.6.3 NIKKISO Sales, Revenue and Gross Margin (2015-2020)
- 11.6.4 NIKKISO Ultraviolet LEDs (UV-LED) Products Offered

- 11.6.5 NIKKISO Recent Development
- 11.7 Semileds
 - 11.7.1 Semileds Corporation Information
 - 11.7.2 Semileds Description, Business Overview and Total Revenue
 - 11.7.3 Semileds Sales, Revenue and Gross Margin (2015-2020)
 - 11.7.4 Semileds Ultraviolet LEDs (UV-LED) Products Offered
 - 11.7.5 Semileds Recent Development
- 11.8 Epitop& Qingdao Jason
 - 11.8.1 Epitop& Qingdao Jason Corporation Information
 - 11.8.2 Epitop& Qingdao Jason Description, Business Overview and Total Revenue
 - 11.8.3 Epitop& Qingdao Jason Sales, Revenue and Gross Margin (2015-2020)
 - 11.8.4 Epitop& Qingdao Jason Ultraviolet LEDs (UV-LED) Products Offered
 - 11.8.5 Epitop& Qingdao Jason Recent Development
- 11.9 DOWA Electronics
 - 11.9.1 DOWA Electronics Corporation Information
 - 11.9.2 DOWA Electronics Description, Business Overview and Total Revenue
 - 11.9.3 DOWA Electronics Sales, Revenue and Gross Margin (2015-2020)
 - 11.9.4 DOWA Electronics Ultraviolet LEDs (UV-LED) Products Offered
 - 11.9.5 DOWA Electronics Recent Development
- 11.10 Philips Lumileds
 - 11.10.1 Philips Lumileds Corporation Information
 - 11.10.2 Philips Lumileds Description, Business Overview and Total Revenue
 - 11.10.3 Philips Lumileds Sales, Revenue and Gross Margin (2015-2020)
 - 11.10.4 Philips Lumileds Ultraviolet LEDs (UV-LED) Products Offered
 - 11.10.5 Philips Lumileds Recent Development
- 11.1 Seoul Viosys & SETi
 - 11.1.1 Seoul Viosys & SETi Corporation Information
 - 11.1.2 Seoul Viosys & SETi Description, Business Overview and Total Revenue
 - 11.1.3 Seoul Viosys & SETi Sales, Revenue and Gross Margin (2015-2020)
 - 11.1.4 Seoul Viosys & SETi Ultraviolet LEDs (UV-LED) Products Offered
 - 11.1.5 Seoul Viosys & SETi Recent Development
- 11.12 Epistar
 - 11.12.1 Epistar Corporation Information
 - 11.12.2 Epistar Description, Business Overview and Total Revenue
 - 11.12.3 Epistar Sales, Revenue and Gross Margin (2015-2020)
 - 11.12.4 Epistar Products Offered
 - 11.12.5 Epistar Recent Development
- 11.13 Rayvio
 - 11.13.1 Rayvio Corporation Information

- 11.13.2 Rayvio Description, Business Overview and Total Revenue
- 11.13.3 Rayvio Sales, Revenue and Gross Margin (2015-2020)
- 11.13.4 Rayvio Products Offered
- 11.13.5 Rayvio Recent Development
- 11.14 Crystal IS
 - 11.14.1 Crystal IS Corporation Information
 - 11.14.2 Crystal IS Description, Business Overview and Total Revenue
 - 11.14.3 Crystal IS Sales, Revenue and Gross Margin (2015-2020)
 - 11.14.4 Crystal IS Products Offered
 - 11.14.5 Crystal IS Recent Development
- 11.15 HPL
 - 11.15.1 HPL Corporation Information
 - 11.15.2 HPL Description, Business Overview and Total Revenue
 - 11.15.3 HPL Sales, Revenue and Gross Margin (2015-2020)
 - 11.15.4 HPL Products Offered
 - 11.15.5 HPL Recent Development

12 FUTURE FORECAST BY REGIONS (COUNTRIES) (2021-2026)

- 12.1 Ultraviolet LEDs (UV-LED) Market Estimates and Projections by Region
 - 12.1.1 Global Ultraviolet LEDs (UV-LED) Sales Forecast by Regions 2021-2026
 - 12.1.2 Global Ultraviolet LEDs (UV-LED) Revenue Forecast by Regions 2021-2026
- 12.2 North America Ultraviolet LEDs (UV-LED) Market Size Forecast (2021-2026)
 - 12.2.1 North America: Ultraviolet LEDs (UV-LED) Sales Forecast (2021-2026)
 - 12.2.2 North America: Ultraviolet LEDs (UV-LED) Revenue Forecast (2021-2026)
 - 12.2.3 North America: Ultraviolet LEDs (UV-LED) Market Size Forecast by Country (2021-2026)
- 12.3 Europe Ultraviolet LEDs (UV-LED) Market Size Forecast (2021-2026)
 - 12.3.1 Europe: Ultraviolet LEDs (UV-LED) Sales Forecast (2021-2026)
 - 12.3.2 Europe: Ultraviolet LEDs (UV-LED) Revenue Forecast (2021-2026)
 - 12.3.3 Europe: Ultraviolet LEDs (UV-LED) Market Size Forecast by Country (2021-2026)
- 12.4 Asia Pacific Ultraviolet LEDs (UV-LED) Market Size Forecast (2021-2026)
 - 12.4.1 Asia Pacific: Ultraviolet LEDs (UV-LED) Sales Forecast (2021-2026)
 - 12.4.2 Asia Pacific: Ultraviolet LEDs (UV-LED) Revenue Forecast (2021-2026)
 - 12.4.3 Asia Pacific: Ultraviolet LEDs (UV-LED) Market Size Forecast by Region (2021-2026)
- 12.5 Latin America Ultraviolet LEDs (UV-LED) Market Size Forecast (2021-2026)
 - 12.5.1 Latin America: Ultraviolet LEDs (UV-LED) Sales Forecast (2021-2026)

12.5.2 Latin America: Ultraviolet LEDs (UV-LED) Revenue Forecast (2021-2026)
12.5.3 Latin America: Ultraviolet LEDs (UV-LED) Market Size Forecast by Country (2021-2026)

12.6 Middle East and Africa Ultraviolet LEDs (UV-LED) Market Size Forecast (2021-2026)

12.6.1 Middle East and Africa: Ultraviolet LEDs (UV-LED) Sales Forecast (2021-2026)
12.6.2 Middle East and Africa: Ultraviolet LEDs (UV-LED) Revenue Forecast (2021-2026)

12.6.3 Middle East and Africa: Ultraviolet LEDs (UV-LED) Market Size Forecast by Country (2021-2026)

13 MARKET OPPORTUNITIES, CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

13.1 Market Opportunities and Drivers

13.2 Market Challenges

13.3 Market Risks/Restraints

13.4 Porter's Five Forces Analysis

13.5 Primary Interviews with Key Ultraviolet LEDs (UV-LED) Players (Opinion Leaders)

14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

14.1 Value Chain Analysis

14.2 Ultraviolet LEDs (UV-LED) Customers

14.3 Sales Channels Analysis

14.3.1 Sales Channels

14.3.2 Distributors

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Research Methodology

16.1.1 Methodology/Research Approach

16.1.2 Data Source

16.2 Author Details

List Of Tables

LIST OF TABLES

- Table 1. Ultraviolet LEDs (UV-LED) Market Segments
- Table 2. Ranking of Global Top Ultraviolet LEDs (UV-LED) Manufacturers by Revenue (US\$ Million) in 2019
- Table 3. Global Ultraviolet LEDs (UV-LED) Market Size Growth Rate by Type 2020-2026 (K Units) & (US\$ Million)
- Table 4. Major Manufacturers of UV-A LED
- Table 5. Major Manufacturers of UV-B LED
- Table 6. Major Manufacturers of UV-C LED
- Table 7. Major Manufacturers of Other
- Table 8. COVID-19 Impact Global Market: (Four Ultraviolet LEDs (UV-LED) Market Size Forecast Scenarios)
- Table 9. Opportunities and Trends for Ultraviolet LEDs (UV-LED) Players in the COVID-19 Landscape
- Table 10. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 11. Key Regions/Countries Measures against Covid-19 Impact
- Table 12. Proposal for Ultraviolet LEDs (UV-LED) Players to Combat Covid-19 Impact
- Table 13. Global Ultraviolet LEDs (UV-LED) Market Size Growth Rate by Application 2020-2026 (K Units)
- Table 14. Global Ultraviolet LEDs (UV-LED) Market Size by Region (K Units) & (US\$ Million): 2020 VS 2026
- Table 15. Global Ultraviolet LEDs (UV-LED) Sales by Regions 2015-2020 (K Units)
- Table 16. Global Ultraviolet LEDs (UV-LED) Sales Market Share by Regions (2015-2020)
- Table 17. Global Ultraviolet LEDs (UV-LED) Revenue by Regions 2015-2020 (US\$ Million)
- Table 18. Global Ultraviolet LEDs (UV-LED) Sales by Manufacturers (2015-2020) (K Units)
- Table 19. Global Ultraviolet LEDs (UV-LED) Sales Share by Manufacturers (2015-2020)
- Table 20. Global Ultraviolet LEDs (UV-LED) Manufacturers Market Concentration Ratio (CR5 and HHI) (2015-2020)
- Table 21. Global Ultraviolet LEDs (UV-LED) by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Ultraviolet LEDs (UV-LED) as of 2019)
- Table 22. Ultraviolet LEDs (UV-LED) Revenue by Manufacturers (2015-2020) (US\$ Million)
- Table 23. Ultraviolet LEDs (UV-LED) Revenue Share by Manufacturers (2015-2020)

- Table 24. Key Manufacturers Ultraviolet LEDs (UV-LED) Price (2015-2020) (USD/Unit)
- Table 25. Ultraviolet LEDs (UV-LED) Manufacturers Manufacturing Base Distribution and Headquarters
- Table 26. Manufacturers Ultraviolet LEDs (UV-LED) Product Type
- Table 27. Date of International Manufacturers Enter into Ultraviolet LEDs (UV-LED) Market
- Table 28. Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 29. Global Ultraviolet LEDs (UV-LED) Sales by Type (2015-2020) (K Units)
- Table 30. Global Ultraviolet LEDs (UV-LED) Sales Share by Type (2015-2020)
- Table 31. Global Ultraviolet LEDs (UV-LED) Revenue by Type (2015-2020) (US\$ Million)
- Table 32. Global Ultraviolet LEDs (UV-LED) Revenue Share by Type (2015-2020)
- Table 33. Ultraviolet LEDs (UV-LED) Average Selling Price (ASP) by Type 2015-2020 (USD/Unit)
- Table 34. Global Ultraviolet LEDs (UV-LED) Sales by Application (2015-2020) (K Units)
- Table 35. Global Ultraviolet LEDs (UV-LED) Sales Share by Application (2015-2020)
- Table 36. North America Ultraviolet LEDs (UV-LED) Sales by Country (2015-2020) (K Units)
- Table 37. North America Ultraviolet LEDs (UV-LED) Sales Market Share by Country (2015-2020)
- Table 38. North America Ultraviolet LEDs (UV-LED) Revenue by Country (2015-2020) (US\$ Million)
- Table 39. North America Ultraviolet LEDs (UV-LED) Revenue Market Share by Country (2015-2020)
- Table 40. North America Ultraviolet LEDs (UV-LED) Sales by Type (2015-2020) (K Units)
- Table 41. North America Ultraviolet LEDs (UV-LED) Sales Market Share by Type (2015-2020)
- Table 42. North America Ultraviolet LEDs (UV-LED) Sales by Application (2015-2020) (K Units)
- Table 43. North America Ultraviolet LEDs (UV-LED) Sales Market Share by Application (2015-2020)
- Table 44. Europe Ultraviolet LEDs (UV-LED) Sales by Country (2015-2020) (K Units)
- Table 45. Europe Ultraviolet LEDs (UV-LED) Sales Market Share by Country (2015-2020)
- Table 46. Europe Ultraviolet LEDs (UV-LED) Revenue by Country (2015-2020) (US\$ Million)
- Table 47. Europe Ultraviolet LEDs (UV-LED) Revenue Market Share by Country (2015-2020)

- Table 48. Europe Ultraviolet LEDs (UV-LED) Sales by Type (2015-2020) (K Units)
- Table 49. Europe Ultraviolet LEDs (UV-LED) Sales Market Share by Type (2015-2020)
- Table 50. Europe Ultraviolet LEDs (UV-LED) Sales by Application (2015-2020) (K Units)
- Table 51. Europe Ultraviolet LEDs (UV-LED) Sales Market Share by Application (2015-2020)
- Table 52. Asia Pacific Ultraviolet LEDs (UV-LED) Sales by Region (2015-2020) (K Units)
- Table 53. Asia Pacific Ultraviolet LEDs (UV-LED) Sales Market Share by Region (2015-2020)
- Table 54. Asia Pacific Ultraviolet LEDs (UV-LED) Revenue by Region (2015-2020) (US\$ Million)
- Table 55. Asia Pacific Ultraviolet LEDs (UV-LED) Revenue Market Share by Region (2015-2020)
- Table 56. Asia Pacific Ultraviolet LEDs (UV-LED) Sales by Type (2015-2020) (K Units)
- Table 57. Asia Pacific Ultraviolet LEDs (UV-LED) Sales Market Share by Type (2015-2020)
- Table 58. Asia Pacific Ultraviolet LEDs (UV-LED) Sales by Application (2015-2020) (K Units)
- Table 59. Asia Pacific Ultraviolet LEDs (UV-LED) Sales Market Share by Application (2015-2020)
- Table 60. Latin America Ultraviolet LEDs (UV-LED) Sales by Country (2015-2020) (K Units)
- Table 61. Latin America Ultraviolet LEDs (UV-LED) Sales Market Share by Country (2015-2020)
- Table 62. Latin Americaa Ultraviolet LEDs (UV-LED) Revenue by Country (2015-2020) (US\$ Million)
- Table 63. Latin America Ultraviolet LEDs (UV-LED) Revenue Market Share by Country (2015-2020)
- Table 64. Latin America Ultraviolet LEDs (UV-LED) Sales by Type (2015-2020) (K Units)
- Table 65. Latin America Ultraviolet LEDs (UV-LED) Sales Market Share by Type (2015-2020)
- Table 66. Latin America Ultraviolet LEDs (UV-LED) Sales by Application (2015-2020) (K Units)
- Table 67. Latin America Ultraviolet LEDs (UV-LED) Sales Market Share by Application (2015-2020)
- Table 68. Middle East and Africa Ultraviolet LEDs (UV-LED) Sales by Country (2015-2020) (K Units)
- Table 69. Middle East and Africa Ultraviolet LEDs (UV-LED) Sales Market Share by

Country (2015-2020)

Table 70. Middle East and Africa Ultraviolet LEDs (UV-LED) Revenue by Country (2015-2020) (US\$ Million)

Table 71. Middle East and Africa Ultraviolet LEDs (UV-LED) Revenue Market Share by Country (2015-2020)

Table 72. Middle East and Africa Ultraviolet LEDs (UV-LED) Sales by Type (2015-2020) (K Units)

Table 73. Middle East and Africa Ultraviolet LEDs (UV-LED) Sales Market Share by Type (2015-2020)

Table 74. Middle East and Africa Ultraviolet LEDs (UV-LED) Sales by Application (2015-2020) (K Units)

Table 75. Middle East and Africa Ultraviolet LEDs (UV-LED) Sales Market Share by Application (2015-2020)

Table 76. Seoul Viosys & SETi Corporation Information

Table 77. Seoul Viosys & SETi Description and Major Businesses

Table 78. Seoul Viosys & SETi Ultraviolet LEDs (UV-LED) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 79. Seoul Viosys & SETi Product

Table 80. Seoul Viosys & SETi Recent Development

Table 81. Nitride Semiconductors Corporation Information

Table 82. Nitride Semiconductors Description and Major Businesses

Table 83. Nitride Semiconductors Ultraviolet LEDs (UV-LED) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 84. Nitride Semiconductors Product

Table 85. Nitride Semiconductors Recent Development

Table 86. LG Innotek Corporation Information

Table 87. LG Innotek Description and Major Businesses

Table 88. LG Innotek Ultraviolet LEDs (UV-LED) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 89. LG Innotek Product

Table 90. LG Innotek Recent Development

Table 91. Nichia Corporation Information

Table 92. Nichia Description and Major Businesses

Table 93. Nichia Ultraviolet LEDs (UV-LED) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 94. Nichia Product

Table 95. Nichia Recent Development

Table 96. USHIO Corporation Information

Table 97. USHIO Description and Major Businesses

Table 98. USHIO Ultraviolet LEDs (UV-LED) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 99. USHIO Product

Table 100. USHIO Recent Development

Table 101. NIKKISO Corporation Information

Table 102. NIKKISO Description and Major Businesses

Table 103. NIKKISO Ultraviolet LEDs (UV-LED) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 104. NIKKISO Product

Table 105. NIKKISO Recent Development

Table 106. Semileds Corporation Information

Table 107. Semileds Description and Major Businesses

Table 108. Semileds Ultraviolet LEDs (UV-LED) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 109. Semileds Product

Table 110. Semileds Recent Development

Table 111. Epitop& Qingdao Jason Corporation Information

Table 112. Epitop& Qingdao Jason Description and Major Businesses

Table 113. Epitop& Qingdao Jason Ultraviolet LEDs (UV-LED) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 114. Epitop& Qingdao Jason Product

Table 115. Epitop& Qingdao Jason Recent Development

Table 116. DOWA Electronics Corporation Information

Table 117. DOWA Electronics Description and Major Businesses

Table 118. DOWA Electronics Ultraviolet LEDs (UV-LED) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 119. DOWA Electronics Product

Table 120. DOWA Electronics Recent Development

Table 121. Philips Lumileds Corporation Information

Table 122. Philips Lumileds Description and Major Businesses

Table 123. Philips Lumileds Ultraviolet LEDs (UV-LED) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 124. Philips Lumileds Product

Table 125. Philips Lumileds Recent Development

Table 126. Epileds Corporation Information

Table 127. Epileds Description and Major Businesses

Table 128. Epileds Ultraviolet LEDs (UV-LED) Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 129. Epileds Product

- Table 130. Epileds Recent Development
- Table 131. Epistar Corporation Information
- Table 132. Epistar Description and Major Businesses
- Table 133. Epistar Ultraviolet LEDs (UV-LED) Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 134. Epistar Product
- Table 135. Epistar Recent Development
- Table 136. Rayvio Corporation Information
- Table 137. Rayvio Description and Major Businesses
- Table 138. Rayvio Ultraviolet LEDs (UV-LED) Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 139. Rayvio Product
- Table 140. Rayvio Recent Development
- Table 141. Crystal IS Corporation Information
- Table 142. Crystal IS Description and Major Businesses
- Table 143. Crystal IS Ultraviolet LEDs (UV-LED) Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 144. Crystal IS Product
- Table 145. Crystal IS Recent Development
- Table 146. HPL Corporation Information
- Table 147. HPL Description and Major Businesses
- Table 148. HPL Ultraviolet LEDs (UV-LED) Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 149. HPL Product
- Table 150. HPL Recent Development
- Table 151. Global Ultraviolet LEDs (UV-LED) Sales Forecast by Regions (2021-2026) (K Units)
- Table 152. Global Ultraviolet LEDs (UV-LED) Sales Market Share Forecast by Regions (2021-2026)
- Table 153. Global Ultraviolet LEDs (UV-LED) Revenue Forecast by Regions (2021-2026) (US\$ Million)
- Table 154. Global Ultraviolet LEDs (UV-LED) Revenue Market Share Forecast by Regions (2021-2026)
- Table 155. North America: Ultraviolet LEDs (UV-LED) Sales Forecast by Country (2021-2026) (K Units)
- Table 156. North America: Ultraviolet LEDs (UV-LED) Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 157. Europe: Ultraviolet LEDs (UV-LED) Sales Forecast by Country (2021-2026) (K Units)

Table 158. Europe: Ultraviolet LEDs (UV-LED) Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 159. Asia Pacific: Ultraviolet LEDs (UV-LED) Sales Forecast by Region (2021-2026) (K Units)

Table 160. Asia Pacific: Ultraviolet LEDs (UV-LED) Revenue Forecast by Region (2021-2026) (US\$ Million)

Table 161. Latin America: Ultraviolet LEDs (UV-LED) Sales Forecast by Country (2021-2026) (K Units)

Table 162. Latin America: Ultraviolet LEDs (UV-LED) Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 163. Middle East and Africa: Ultraviolet LEDs (UV-LED) Sales Forecast by Country (2021-2026) (K Units)

Table 164. Middle East and Africa: Ultraviolet LEDs (UV-LED) Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 165. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 166. Key Challenges

Table 167. Market Risks

Table 168. Main Points Interviewed from Key Ultraviolet LEDs (UV-LED) Players

Table 169. Ultraviolet LEDs (UV-LED) Customers List

Table 170. Ultraviolet LEDs (UV-LED) Distributors List

Table 171. Research Programs/Design for This Report

Table 172. Key Data Information from Secondary Sources

Table 173. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

- Figure 1. Ultraviolet LEDs (UV-LED) Product Picture
- Figure 2. Global Ultraviolet LEDs (UV-LED) Sales Market Share by Type in 2020 & 2026
- Figure 3. UV-A LED Product Picture
- Figure 4. UV-B LED Product Picture
- Figure 5. UV-C LED Product Picture
- Figure 6. Other Product Picture
- Figure 7. Global Ultraviolet LEDs (UV-LED) Sales Market Share by Application in 2020 & 2026
- Figure 8. Curing
- Figure 9. Analytic Tools
- Figure 10. Sterilization and Disinfection
- Figure 11. Other
- Figure 12. Ultraviolet LEDs (UV-LED) Report Years Considered
- Figure 13. Global Ultraviolet LEDs (UV-LED) Market Size 2015-2026 (US\$ Million)
- Figure 14. Global Ultraviolet LEDs (UV-LED) Sales 2015-2026 (K Units)
- Figure 15. Global Ultraviolet LEDs (UV-LED) Market Size Market Share by Region: 2020 Versus 2026
- Figure 16. Global Ultraviolet LEDs (UV-LED) Sales Market Share by Region (2015-2020)
- Figure 17. Global Ultraviolet LEDs (UV-LED) Sales Market Share by Region in 2019
- Figure 18. Global Ultraviolet LEDs (UV-LED) Revenue Market Share by Region (2015-2020)
- Figure 19. Global Ultraviolet LEDs (UV-LED) Revenue Market Share by Region in 2019
- Figure 20. Global Ultraviolet LEDs (UV-LED) Sales Share by Manufacturer in 2019
- Figure 21. The Top 10 and 5 Players Market Share by Ultraviolet LEDs (UV-LED) Revenue in 2019
- Figure 22. Ultraviolet LEDs (UV-LED) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 23. Global Ultraviolet LEDs (UV-LED) Sales Market Share by Type (2015-2020)
- Figure 24. Global Ultraviolet LEDs (UV-LED) Sales Market Share by Type in 2019
- Figure 25. Global Ultraviolet LEDs (UV-LED) Revenue Market Share by Type (2015-2020)
- Figure 26. Global Ultraviolet LEDs (UV-LED) Revenue Market Share by Type in 2019
- Figure 27. Global Ultraviolet LEDs (UV-LED) Market Share by Price Range (2015-2020)

Figure 28. Global Ultraviolet LEDs (UV-LED) Sales Market Share by Application (2015-2020)

Figure 29. Global Ultraviolet LEDs (UV-LED) Sales Market Share by Application in 2019

Figure 30. Global Ultraviolet LEDs (UV-LED) Revenue Market Share by Application (2015-2020)

Figure 31. Global Ultraviolet LEDs (UV-LED) Revenue Market Share by Application in 2019

Figure 32. North America Ultraviolet LEDs (UV-LED) Sales Growth Rate 2015-2020 (K Units)

Figure 33. North America Ultraviolet LEDs (UV-LED) Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 34. North America Ultraviolet LEDs (UV-LED) Sales Market Share by Country in 2019

Figure 35. North America Ultraviolet LEDs (UV-LED) Revenue Market Share by Country in 2019

Figure 36. U.S. Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 37. U.S. Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 38. Canada Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 39. Canada Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 40. North America Ultraviolet LEDs (UV-LED) Market Share by Type in 2019

Figure 41. North America Ultraviolet LEDs (UV-LED) Market Share by Application in 2019

Figure 42. Europe Ultraviolet LEDs (UV-LED) Sales Growth Rate 2015-2020 (K Units)

Figure 43. Europe Ultraviolet LEDs (UV-LED) Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 44. Europe Ultraviolet LEDs (UV-LED) Sales Market Share by Country in 2019

Figure 45. Europe Ultraviolet LEDs (UV-LED) Revenue Market Share by Country in 2019

Figure 46. Germany Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 47. Germany Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 48. France Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 49. France Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 50. U.K. Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 51. U.K. Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$

Million)

Figure 52. Italy Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 53. Italy Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 54. Russia Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 55. Russia Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 56. Europe Ultraviolet LEDs (UV-LED) Market Share by Type in 2019

Figure 57. Europe Ultraviolet LEDs (UV-LED) Market Share by Application in 2019

Figure 58. Asia Pacific Ultraviolet LEDs (UV-LED) Sales Growth Rate 2015-2020 (K Units)

Figure 59. Asia Pacific Ultraviolet LEDs (UV-LED) Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 60. Asia Pacific Ultraviolet LEDs (UV-LED) Sales Market Share by Region in 2019

Figure 61. Asia Pacific Ultraviolet LEDs (UV-LED) Revenue Market Share by Region in 2019

Figure 62. China Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 63. China Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 64. Japan Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 65. Japan Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 66. South Korea Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 67. South Korea Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 68. India Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 69. India Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 70. Australia Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 71. Australia Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 72. Taiwan Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 73. Taiwan Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 74. Indonesia Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 75. Indonesia Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 76. Thailand Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 77. Thailand Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 78. Malaysia Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 79. Malaysia Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 80. Philippines Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 81. Philippines Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 82. Vietnam Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 83. Vietnam Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 84. Asia Pacific Ultraviolet LEDs (UV-LED) Market Share by Type in 2019

Figure 85. Asia Pacific Ultraviolet LEDs (UV-LED) Market Share by Application in 2019

Figure 86. Latin America Ultraviolet LEDs (UV-LED) Sales Growth Rate 2015-2020 (K Units)

Figure 87. Latin America Ultraviolet LEDs (UV-LED) Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 88. Latin America Ultraviolet LEDs (UV-LED) Sales Market Share by Country in 2019

Figure 89. Latin America Ultraviolet LEDs (UV-LED) Revenue Market Share by Country in 2019

Figure 90. Mexico Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 91. Mexico Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 92. Brazil Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 93. Brazil Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 94. Argentina Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 95. Argentina Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 96. Latin America Ultraviolet LEDs (UV-LED) Market Share by Type in 2019

Figure 97. Latin America Ultraviolet LEDs (UV-LED) Market Share by Application in 2019

Figure 98. Middle East and Africa Ultraviolet LEDs (UV-LED) Sales Growth Rate 2015-2020 (K Units)

Figure 99. Middle East and Africa Ultraviolet LEDs (UV-LED) Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 100. Middle East and Africa Ultraviolet LEDs (UV-LED) Sales Market Share by Country in 2019

Figure 101. Middle East and Africa Ultraviolet LEDs (UV-LED) Revenue Market Share by Country in 2019

Figure 102. Turkey Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 103. Turkey Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 104. Saudi Arabia Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 105. Saudi Arabia Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 106. U.A.E Ultraviolet LEDs (UV-LED) Sales Growth Rate (2015-2020) (K Units)

Figure 107. U.A.E Ultraviolet LEDs (UV-LED) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 108. Middle East and Africa Ultraviolet LEDs (UV-LED) Market Share by Type in 2019

Figure 109. Middle East and Africa Ultraviolet LEDs (UV-LED) Market Share by Application in 2019

Figure 110. Seoul Viosys & SETi Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 111. Nitride Semiconductors Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 112. LG Innotek Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 113. Nichia Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 114. USHIO Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 115. NIKKISO Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 116. Semileds Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 117. Epitop& Qingdao Jason Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 118. DOWA Electronics Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 119. Philips Lumileds Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 120. Epileds Total Revenue (US\$ Million): 2019 Compared with 2018

- Figure 121. Epistar Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 122. Rayvio Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 123. Crystal IS Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 124. HPL Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 125. North America Ultraviolet LEDs (UV-LED) Sales Growth Rate Forecast (2021-2026) (K Units)
- Figure 126. North America Ultraviolet LEDs (UV-LED) Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 127. Europe Ultraviolet LEDs (UV-LED) Sales Growth Rate Forecast (2021-2026) (K Units)
- Figure 128. Europe Ultraviolet LEDs (UV-LED) Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 129. Asia Pacific Ultraviolet LEDs (UV-LED) Sales Growth Rate Forecast (2021-2026) (K Units)
- Figure 130. Asia Pacific Ultraviolet LEDs (UV-LED) Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 131. Latin America Ultraviolet LEDs (UV-LED) Sales Growth Rate Forecast (2021-2026) (K Units)
- Figure 132. Latin America Ultraviolet LEDs (UV-LED) Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 133. Middle East and Africa Ultraviolet LEDs (UV-LED) Sales Growth Rate Forecast (2021-2026) (K Units)
- Figure 134. Middle East and Africa Ultraviolet LEDs (UV-LED) Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 135. Porter's Five Forces Analysis
- Figure 136. Channels of Distribution
- Figure 137. Distributors Profiles
- Figure 138. Bottom-up and Top-down Approaches for This Report
- Figure 139. Data Triangulation
- Figure 140. Key Executives Interviewed

I would like to order

Product name: COVID-19 Impact on Global Ultraviolet LEDs (UV-LED) Market Insights, Forecast to 2026

Product link: <https://marketpublishers.com/r/C75CEABAA38BEN.html>

Price: US\$ 3,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C75CEABAA38BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970