

Global IR LED Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview:

Infrared rays are electromagnetic radiations in the nonvisible spectrum of white light, which range from 1300 to 1700 nm. Infrared light emitting diode (IR LED) is a solid-state lighting (SSL) device, which emits light in the infrared range. It spreads the light on a vast area rather than concentrating it or in other words IR LED's have a wide field of view. These LED's find their extensive use in security and surveillance cameras, along with automated driving vehicles.

The IR LED market is gaining popularity in remote-controlled advanced security cameras, which help to keep a surveillance check, especially on the consumer goods in retail sector. Each of these cameras consists of multiple rings of IR LEDs to provide night vision capabilities, thus there could be from 20 to 40 IR LEDs sold with each camera. However, as the market for sensors in smartphones and tablets is witnessing saturation, the IR LED market is also observing slight saturation, in terms of advanced technologies & designs, which is expected to restrain the market growth.

The Global IR LED Market Size was estimated at USD 501.89 million in 2023 and is projected to reach USD 818.82 million by 2029, exhibiting a CAGR of 8.50% during the forecast period.

This report provides a deep insight into the global IR LED market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global IR LED Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the IR LED market in any manner.

Global IR LED Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

NICHIA CORPORATION

Kingbright Electronic Co., Ltd

OSRAM Opto Semiconductors GmbH

Epistar Corporation

Everlight Electronics Co. Ltd.

High Power Lighting Corporation

EPILEDS Co. Ltd.

ON Semiconducts

Koninklijke Philips N.V.

Lextar Electronics Corporation

Market Segmentation (by Type)

IR LED Chip

IR LED Package

Market Segmentation (by Application)

Optical Sensing

Automated Drive Systems

Security & Surveillance

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the IR LED Market

Overview of the regional outlook of the IR LED Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each

region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future

development potential, and so on. It offers a high-level view of the current state of the IR LED Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of IR LED
- 1.2 Key Market Segments
 - 1.2.1 IR LED Segment by Type
 - 1.2.2 IR LED Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 IR LED MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global IR LED Market Size (M USD) Estimates and Forecasts (2019-2030)
 - 2.1.2 Global IR LED Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 IR LED MARKET COMPETITIVE LANDSCAPE

- 3.1 Global IR LED Sales by Manufacturers (2019-2024)
- 3.2 Global IR LED Revenue Market Share by Manufacturers (2019-2024)
- 3.3 IR LED Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global IR LED Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers IR LED Sales Sites, Area Served, Product Type
- 3.6 IR LED Market Competitive Situation and Trends
 - 3.6.1 IR LED Market Concentration Rate
 - 3.6.2 Global 5 and 10 Largest IR LED Players Market Share by Revenue
 - 3.6.3 Mergers & Acquisitions, Expansion

4 IR LED INDUSTRY CHAIN ANALYSIS

- 4.1 IR LED Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials

- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF IR LED MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 IR LED MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global IR LED Sales Market Share by Type (2019-2024)
- 6.3 Global IR LED Market Size Market Share by Type (2019-2024)
- 6.4 Global IR LED Price by Type (2019-2024)

7 IR LED MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global IR LED Market Sales by Application (2019-2024)
- 7.3 Global IR LED Market Size (M USD) by Application (2019-2024)
- 7.4 Global IR LED Sales Growth Rate by Application (2019-2024)

8 IR LED MARKET SEGMENTATION BY REGION

- 8.1 Global IR LED Sales by Region
 - 8.1.1 Global IR LED Sales by Region
 - 8.1.2 Global IR LED Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America IR LED Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada

- 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe IR LED Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific IR LED Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America IR LED Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa IR LED Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 NICHIA CORPORATION
 - 9.1.1 NICHIA CORPORATION IR LED Basic Information
 - 9.1.2 NICHIA CORPORATION IR LED Product Overview
 - 9.1.3 NICHIA CORPORATION IR LED Product Market Performance
 - 9.1.4 NICHIA CORPORATION Business Overview
 - 9.1.5 NICHIA CORPORATION IR LED SWOT Analysis
 - 9.1.6 NICHIA CORPORATION Recent Developments
- 9.2 Kingbright Electronic Co., Ltd
 - 9.2.1 Kingbright Electronic Co., Ltd IR LED Basic Information

- 9.2.2 Kingbright Electronic Co., Ltd IR LED Product Overview
- 9.2.3 Kingbright Electronic Co., Ltd IR LED Product Market Performance
- 9.2.4 Kingbright Electronic Co., Ltd Business Overview
- 9.2.5 Kingbright Electronic Co., Ltd IR LED SWOT Analysis
- 9.2.6 Kingbright Electronic Co., Ltd Recent Developments
- 9.3 OSRAM Opto Semiconductors GmbH
 - 9.3.1 OSRAM Opto Semiconductors GmbH IR LED Basic Information
 - 9.3.2 OSRAM Opto Semiconductors GmbH IR LED Product Overview
 - 9.3.3 OSRAM Opto Semiconductors GmbH IR LED Product Market Performance
 - 9.3.4 OSRAM Opto Semiconductors GmbH IR LED SWOT Analysis
 - 9.3.5 OSRAM Opto Semiconductors GmbH Business Overview
 - 9.3.6 OSRAM Opto Semiconductors GmbH Recent Developments
- 9.4 Epistar Corporation
 - 9.4.1 Epistar Corporation IR LED Basic Information
 - 9.4.2 Epistar Corporation IR LED Product Overview
 - 9.4.3 Epistar Corporation IR LED Product Market Performance
 - 9.4.4 Epistar Corporation Business Overview
 - 9.4.5 Epistar Corporation Recent Developments
- 9.5 Everlight Electronics Co. Ltd.
 - 9.5.1 Everlight Electronics Co. Ltd. IR LED Basic Information
 - 9.5.2 Everlight Electronics Co. Ltd. IR LED Product Overview
 - 9.5.3 Everlight Electronics Co. Ltd. IR LED Product Market Performance
 - 9.5.4 Everlight Electronics Co. Ltd. Business Overview
 - 9.5.5 Everlight Electronics Co. Ltd. Recent Developments
- 9.6 High Power Lighting Corporation
 - 9.6.1 High Power Lighting Corporation IR LED Basic Information
 - 9.6.2 High Power Lighting Corporation IR LED Product Overview
 - 9.6.3 High Power Lighting Corporation IR LED Product Market Performance
 - 9.6.4 High Power Lighting Corporation Business Overview
 - 9.6.5 High Power Lighting Corporation Recent Developments
- 9.7 EPILEDs Co. Ltd.
 - 9.7.1 EPILEDs Co. Ltd. IR LED Basic Information
 - 9.7.2 EPILEDs Co. Ltd. IR LED Product Overview
 - 9.7.3 EPILEDs Co. Ltd. IR LED Product Market Performance
 - 9.7.4 EPILEDs Co. Ltd. Business Overview
 - 9.7.5 EPILEDs Co. Ltd. Recent Developments
- 9.8 ON Semiconducts
 - 9.8.1 ON Semiconducts IR LED Basic Information
 - 9.8.2 ON Semiconducts IR LED Product Overview

- 9.8.3 ON Semiconducts IR LED Product Market Performance
- 9.8.4 ON Semiconducts Business Overview
- 9.8.5 ON Semiconducts Recent Developments
- 9.9 Koninklijke Philips N.V.
 - 9.9.1 Koninklijke Philips N.V. IR LED Basic Information
 - 9.9.2 Koninklijke Philips N.V. IR LED Product Overview
 - 9.9.3 Koninklijke Philips N.V. IR LED Product Market Performance
 - 9.9.4 Koninklijke Philips N.V. Business Overview
 - 9.9.5 Koninklijke Philips N.V. Recent Developments
- 9.10 Lextar Electronics Corporation
 - 9.10.1 Lextar Electronics Corporation IR LED Basic Information
 - 9.10.2 Lextar Electronics Corporation IR LED Product Overview
 - 9.10.3 Lextar Electronics Corporation IR LED Product Market Performance
 - 9.10.4 Lextar Electronics Corporation Business Overview
 - 9.10.5 Lextar Electronics Corporation Recent Developments

10 IR LED MARKET FORECAST BY REGION

- 10.1 Global IR LED Market Size Forecast
- 10.2 Global IR LED Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
 - 10.2.2 Europe IR LED Market Size Forecast by Country
 - 10.2.3 Asia Pacific IR LED Market Size Forecast by Region
 - 10.2.4 South America IR LED Market Size Forecast by Country
 - 10.2.5 Middle East and Africa Forecasted Consumption of IR LED by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global IR LED Market Forecast by Type (2025-2030)
 - 11.1.1 Global Forecasted Sales of IR LED by Type (2025-2030)
 - 11.1.2 Global IR LED Market Size Forecast by Type (2025-2030)
 - 11.1.3 Global Forecasted Price of IR LED by Type (2025-2030)
- 11.2 Global IR LED Market Forecast by Application (2025-2030)
 - 11.2.1 Global IR LED Sales (K Units) Forecast by Application
 - 11.2.2 Global IR LED Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. IR LED Market Size Comparison by Region (M USD)
- Table 5. Global IR LED Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global IR LED Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global IR LED Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global IR LED Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in IR LED as of 2022)
- Table 10. Global Market IR LED Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers IR LED Sales Sites and Area Served
- Table 12. Manufacturers IR LED Product Type
- Table 13. Global IR LED Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of IR LED
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. IR LED Market Challenges
- Table 22. Global IR LED Sales by Type (K Units)
- Table 23. Global IR LED Market Size by Type (M USD)
- Table 24. Global IR LED Sales (K Units) by Type (2019-2024)
- Table 25. Global IR LED Sales Market Share by Type (2019-2024)
- Table 26. Global IR LED Market Size (M USD) by Type (2019-2024)
- Table 27. Global IR LED Market Size Share by Type (2019-2024)
- Table 28. Global IR LED Price (USD/Unit) by Type (2019-2024)
- Table 29. Global IR LED Sales (K Units) by Application
- Table 30. Global IR LED Market Size by Application
- Table 31. Global IR LED Sales by Application (2019-2024) & (K Units)
- Table 32. Global IR LED Sales Market Share by Application (2019-2024)
- Table 33. Global IR LED Sales by Application (2019-2024) & (M USD)

- Table 34. Global IR LED Market Share by Application (2019-2024)
- Table 35. Global IR LED Sales Growth Rate by Application (2019-2024)
- Table 36. Global IR LED Sales by Region (2019-2024) & (K Units)
- Table 37. Global IR LED Sales Market Share by Region (2019-2024)
- Table 38. North America IR LED Sales by Country (2019-2024) & (K Units)
- Table 39. Europe IR LED Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific IR LED Sales by Region (2019-2024) & (K Units)
- Table 41. South America IR LED Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa IR LED Sales by Region (2019-2024) & (K Units)
- Table 43. NICHIA CORPORATION IR LED Basic Information
- Table 44. NICHIA CORPORATION IR LED Product Overview
- Table 45. NICHIA CORPORATION IR LED Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. NICHIA CORPORATION Business Overview
- Table 47. NICHIA CORPORATION IR LED SWOT Analysis
- Table 48. NICHIA CORPORATION Recent Developments
- Table 49. Kingbright Electronic Co., Ltd IR LED Basic Information
- Table 50. Kingbright Electronic Co., Ltd IR LED Product Overview
- Table 51. Kingbright Electronic Co., Ltd IR LED Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Kingbright Electronic Co., Ltd Business Overview
- Table 53. Kingbright Electronic Co., Ltd IR LED SWOT Analysis
- Table 54. Kingbright Electronic Co., Ltd Recent Developments
- Table 55. OSRAM Opto Semiconductors GmbH IR LED Basic Information
- Table 56. OSRAM Opto Semiconductors GmbH IR LED Product Overview
- Table 57. OSRAM Opto Semiconductors GmbH IR LED Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. OSRAM Opto Semiconductors GmbH IR LED SWOT Analysis
- Table 59. OSRAM Opto Semiconductors GmbH Business Overview
- Table 60. OSRAM Opto Semiconductors GmbH Recent Developments
- Table 61. Epistar Corporation IR LED Basic Information
- Table 62. Epistar Corporation IR LED Product Overview
- Table 63. Epistar Corporation IR LED Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Epistar Corporation Business Overview
- Table 65. Epistar Corporation Recent Developments
- Table 66. Everlight Electronics Co. Ltd. IR LED Basic Information
- Table 67. Everlight Electronics Co. Ltd. IR LED Product Overview
- Table 68. Everlight Electronics Co. Ltd. IR LED Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Everlight Electronics Co. Ltd. Business Overview

Table 70. Everlight Electronics Co. Ltd. Recent Developments

Table 71. High Power Lighting Corporation IR LED Basic Information

Table 72. High Power Lighting Corporation IR LED Product Overview

Table 73. High Power Lighting Corporation IR LED Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. High Power Lighting Corporation Business Overview

Table 75. High Power Lighting Corporation Recent Developments

Table 76. EPILEDS Co. Ltd. IR LED Basic Information

Table 77. EPILEDS Co. Ltd. IR LED Product Overview

Table 78. EPILEDS Co. Ltd. IR LED Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. EPILEDS Co. Ltd. Business Overview

Table 80. EPILEDS Co. Ltd. Recent Developments

Table 81. ON Semiconducts IR LED Basic Information

Table 82. ON Semiconducts IR LED Product Overview

Table 83. ON Semiconducts IR LED Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. ON Semiconducts Business Overview

Table 85. ON Semiconducts Recent Developments

Table 86. Koninklijke Philips N.V. IR LED Basic Information

Table 87. Koninklijke Philips N.V. IR LED Product Overview

Table 88. Koninklijke Philips N.V. IR LED Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Koninklijke Philips N.V. Business Overview

Table 90. Koninklijke Philips N.V. Recent Developments

Table 91. Lextar Electronics Corporation IR LED Basic Information

Table 92. Lextar Electronics Corporation IR LED Product Overview

Table 93. Lextar Electronics Corporation IR LED Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Lextar Electronics Corporation Business Overview

Table 95. Lextar Electronics Corporation Recent Developments

Table 96. Global IR LED Sales Forecast by Region (2025-2030) & (K Units)

Table 97. Global IR LED Market Size Forecast by Region (2025-2030) & (M USD)

Table 98. North America IR LED Sales Forecast by Country (2025-2030) & (K Units)

Table 99. North America IR LED Market Size Forecast by Country (2025-2030) & (M USD)

Table 100. Europe IR LED Sales Forecast by Country (2025-2030) & (K Units)

Table 101. Europe IR LED Market Size Forecast by Country (2025-2030) & (M USD)

Table 102. Asia Pacific IR LED Sales Forecast by Region (2025-2030) & (K Units)

Table 103. Asia Pacific IR LED Market Size Forecast by Region (2025-2030) & (M USD)

Table 104. South America IR LED Sales Forecast by Country (2025-2030) & (K Units)

Table 105. South America IR LED Market Size Forecast by Country (2025-2030) & (M USD)

Table 106. Middle East and Africa IR LED Consumption Forecast by Country (2025-2030) & (Units)

Table 107. Middle East and Africa IR LED Market Size Forecast by Country (2025-2030) & (M USD)

Table 108. Global IR LED Sales Forecast by Type (2025-2030) & (K Units)

Table 109. Global IR LED Market Size Forecast by Type (2025-2030) & (M USD)

Table 110. Global IR LED Price Forecast by Type (2025-2030) & (USD/Unit)

Table 111. Global IR LED Sales (K Units) Forecast by Application (2025-2030)

Table 112. Global IR LED Market Size Forecast by Application (2025-2030) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of IR LED
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global IR LED Market Size (M USD), 2019-2030
- Figure 5. Global IR LED Market Size (M USD) (2019-2030)
- Figure 6. Global IR LED Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. IR LED Market Size by Country (M USD)
- Figure 11. IR LED Sales Share by Manufacturers in 2023
- Figure 12. Global IR LED Revenue Share by Manufacturers in 2023
- Figure 13. IR LED Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market IR LED Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by IR LED Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global IR LED Market Share by Type
- Figure 18. Sales Market Share of IR LED by Type (2019-2024)
- Figure 19. Sales Market Share of IR LED by Type in 2023
- Figure 20. Market Size Share of IR LED by Type (2019-2024)
- Figure 21. Market Size Market Share of IR LED by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global IR LED Market Share by Application
- Figure 24. Global IR LED Sales Market Share by Application (2019-2024)
- Figure 25. Global IR LED Sales Market Share by Application in 2023
- Figure 26. Global IR LED Market Share by Application (2019-2024)
- Figure 27. Global IR LED Market Share by Application in 2023
- Figure 28. Global IR LED Sales Growth Rate by Application (2019-2024)
- Figure 29. Global IR LED Sales Market Share by Region (2019-2024)
- Figure 30. North America IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America IR LED Sales Market Share by Country in 2023
- Figure 32. U.S. IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada IR LED Sales (K Units) and Growth Rate (2019-2024)

- Figure 34. Mexico IR LED Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe IR LED Sales Market Share by Country in 2023
- Figure 37. Germany IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific IR LED Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific IR LED Sales Market Share by Region in 2023
- Figure 44. China IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America IR LED Sales and Growth Rate (K Units)
- Figure 50. South America IR LED Sales Market Share by Country in 2023
- Figure 51. Brazil IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa IR LED Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa IR LED Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa IR LED Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. Global IR LED Sales Forecast by Volume (2019-2030) & (K Units)
- Figure 62. Global IR LED Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global IR LED Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global IR LED Market Share Forecast by Type (2025-2030)
- Figure 65. Global IR LED Sales Forecast by Application (2025-2030)
- Figure 66. Global IR LED Market Share Forecast by Application (2025-2030)

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