

Global Infrared Fill Light Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GABAD6C2719CEN.html>

Date: January 2026

Pages: 134

Price: US\$ 4,480.00 (Single User License)

ID: GABAD6C2719CEN

Abstracts

The global Infrared Fill Light market size is expected to reach \$ 2325 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032). Infrared Fill Lights are standalone near-infrared illumination devices?typically 850 nm or 940 nm?used to improve camera and machine-vision performance in low-light or no-light conditions. They deliver controlled, uniform NIR illumination (continuous or strobe/triggered) to increase night-time image clarity, stabilize detection/recognition results, and extend effective viewing distance without introducing visible light pollution. In 2025, global Infrared Fill Light sales reached approximately 7,500 K Units, with an average price of 208 US\$/Unit.

Demand is driven by 24/7 surveillance and enforcement scenarios that require reliable night imagery?perimeter security, logistics yards, ports, and traffic capture?where external IR illumination delivers longer range and better uniformity than many camera-integrated solutions. Another driver is the shift toward AI analytics: stable illumination reduces image noise and improves recognition accuracy, making ?lighting as part of system performance? more valued. In industrial automation, machine-vision adoption continues to rise, and IR lighting is increasingly selected to enhance contrast for specific materials or to suppress visible-color interference, supporting consistent inspection results at speed.

This report studies the global Infrared Fill Light production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Infrared Fill Light and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Infrared Fill Light that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Infrared Fill Light total production and demand, 2021-2032, (K Units)

Global Infrared Fill Light total production value, 2021-2032, (USD Million)

Global Infrared Fill Light production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Infrared Fill Light consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Infrared Fill Light domestic production, consumption, key domestic manufacturers and share

Global Infrared Fill Light production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Infrared Fill Light production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Infrared Fill Light production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Infrared Fill Light market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Axis Communications, Raytec, Illuminar, VIVOTEK, Hikvision, Dahua Technology, Uniview (UNV), Smart Vision Lights, 3KM Optoelectronics, CCS Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Infrared Fill Light market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Infrared Fill Light Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Infrared Fill Light Market, Segmentation by Type:

Strobe

Always On

Others

Global Infrared Fill Light Market, Segmentation by Wavelength:

850 nm

940 nm

Multi-wavelength

Global Infrared Fill Light Market, Segmentation by Beam Coverage:

Wide Flood

Narrow Long-range Beam

Others

Global Infrared Fill Light Market, Segmentation by Application:

Safety Surveillance

Traffic Capture

Industrial Machine Vision Inspection

Others

Companies Profiled:

Axis Communications

Raytec

Illuminar

VIVOTEK

Hikvision

Dahua Technology

Uniview (UNV)

Smart Vision Lights

3KM Optoelectronics

CCS Inc.

KEYENCE

Key Questions Answered:

1. How big is the global Infrared Fill Light market?
2. What is the demand of the global Infrared Fill Light market?
3. What is the year over year growth of the global Infrared Fill Light market?
4. What is the production and production value of the global Infrared Fill Light market?

5. Who are the key producers in the global Infrared Fill Light market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Infrared Fill Light Introduction
- 1.2 World Infrared Fill Light Supply & Forecast
 - 1.2.1 World Infrared Fill Light Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Infrared Fill Light Production (2021-2032)
 - 1.2.3 World Infrared Fill Light Pricing Trends (2021-2032)
- 1.3 World Infrared Fill Light Production by Region (Based on Production Site)
 - 1.3.1 World Infrared Fill Light Production Value by Region (2021-2032)
 - 1.3.2 World Infrared Fill Light Production by Region (2021-2032)
 - 1.3.3 World Infrared Fill Light Average Price by Region (2021-2032)
 - 1.3.4 North America Infrared Fill Light Production (2021-2032)
 - 1.3.5 Europe Infrared Fill Light Production (2021-2032)
 - 1.3.6 China Infrared Fill Light Production (2021-2032)
 - 1.3.7 Japan Infrared Fill Light Production (2021-2032)
 - 1.3.8 South Korea Infrared Fill Light Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Infrared Fill Light Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Infrared Fill Light Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Infrared Fill Light Demand (2021-2032)
- 2.2 World Infrared Fill Light Consumption by Region
 - 2.2.1 World Infrared Fill Light Consumption by Region (2021-2026)
 - 2.2.2 World Infrared Fill Light Consumption Forecast by Region (2027-2032)
- 2.3 United States Infrared Fill Light Consumption (2021-2032)
- 2.4 China Infrared Fill Light Consumption (2021-2032)
- 2.5 Europe Infrared Fill Light Consumption (2021-2032)
- 2.6 Japan Infrared Fill Light Consumption (2021-2032)
- 2.7 South Korea Infrared Fill Light Consumption (2021-2032)
- 2.8 ASEAN Infrared Fill Light Consumption (2021-2032)
- 2.9 India Infrared Fill Light Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Infrared Fill Light Production Value by Manufacturer (2021-2026)
- 3.2 World Infrared Fill Light Production by Manufacturer (2021-2026)
- 3.3 World Infrared Fill Light Average Price by Manufacturer (2021-2026)
- 3.4 Infrared Fill Light Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Infrared Fill Light Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Infrared Fill Light in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Infrared Fill Light in 2025
- 3.6 Infrared Fill Light Market: Overall Company Footprint Analysis
 - 3.6.1 Infrared Fill Light Market: Region Footprint
 - 3.6.2 Infrared Fill Light Market: Company Product Type Footprint
 - 3.6.3 Infrared Fill Light Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Infrared Fill Light Production Value Comparison
 - 4.1.1 United States VS China: Infrared Fill Light Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Infrared Fill Light Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Infrared Fill Light Production Comparison
 - 4.2.1 United States VS China: Infrared Fill Light Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Infrared Fill Light Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Infrared Fill Light Consumption Comparison
 - 4.3.1 United States VS China: Infrared Fill Light Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Infrared Fill Light Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Infrared Fill Light Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Infrared Fill Light Manufacturers, Headquarters and Production Site (States, Country)

- 4.4.2 United States Based Manufacturers Infrared Fill Light Production Value (2021-2026)
- 4.4.3 United States Based Manufacturers Infrared Fill Light Production (2021-2026)
- 4.5 China Based Infrared Fill Light Manufacturers and Market Share
 - 4.5.1 China Based Infrared Fill Light Manufacturers, Headquarters and Production Site (Province, Country)
 - 4.5.2 China Based Manufacturers Infrared Fill Light Production Value (2021-2026)
 - 4.5.3 China Based Manufacturers Infrared Fill Light Production (2021-2026)
- 4.6 Rest of World Based Infrared Fill Light Manufacturers and Market Share, 2021-2026
 - 4.6.1 Rest of World Based Infrared Fill Light Manufacturers, Headquarters and Production Site (State, Country)
 - 4.6.2 Rest of World Based Manufacturers Infrared Fill Light Production Value (2021-2026)
 - 4.6.3 Rest of World Based Manufacturers Infrared Fill Light Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Infrared Fill Light Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
 - 5.2.1 Strobe
 - 5.2.2 Always On
 - 5.2.3 Others
- 5.3 Market Segment by Type
 - 5.3.1 World Infrared Fill Light Production by Type (2021-2032)
 - 5.3.2 World Infrared Fill Light Production Value by Type (2021-2032)
 - 5.3.3 World Infrared Fill Light Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY WAVELENGTH

- 6.1 World Infrared Fill Light Market Size Overview by Wavelength: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Wavelength
 - 6.2.1 850 nm
 - 6.2.2 940 nm
 - 6.2.3 Multi-wavelength
- 6.3 Market Segment by Wavelength
 - 6.3.1 World Infrared Fill Light Production by Wavelength (2021-2032)
 - 6.3.2 World Infrared Fill Light Production Value by Wavelength (2021-2032)
 - 6.3.3 World Infrared Fill Light Average Price by Wavelength (2021-2032)

7 MARKET ANALYSIS BY BEAM COVERAGE

7.1 World Infrared Fill Light Market Size Overview by Beam Coverage: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Beam Coverage

7.2.1 Wide Flood

7.2.2 Narrow Long-range Beam

7.2.3 Others

7.3 Market Segment by Beam Coverage

7.3.1 World Infrared Fill Light Production by Beam Coverage (2021-2032)

7.3.2 World Infrared Fill Light Production Value by Beam Coverage (2021-2032)

7.3.3 World Infrared Fill Light Average Price by Beam Coverage (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Infrared Fill Light Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Safety Surveillance

8.2.2 Traffic Capture

8.2.3 Industrial Machine Vision Inspection

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Infrared Fill Light Production by Application (2021-2032)

8.3.2 World Infrared Fill Light Production Value by Application (2021-2032)

8.3.3 World Infrared Fill Light Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Axis Communications

9.1.1 Axis Communications Details

9.1.2 Axis Communications Major Business

9.1.3 Axis Communications Infrared Fill Light Product and Services

9.1.4 Axis Communications Infrared Fill Light Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Axis Communications Recent Developments/Updates

9.1.6 Axis Communications Competitive Strengths & Weaknesses

9.2 Raytec

- 9.2.1 Raytec Details
- 9.2.2 Raytec Major Business
- 9.2.3 Raytec Infrared Fill Light Product and Services
- 9.2.4 Raytec Infrared Fill Light Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Raytec Recent Developments/Updates
- 9.2.6 Raytec Competitive Strengths & Weaknesses
- 9.3 Iluminar
 - 9.3.1 Iluminar Details
 - 9.3.2 Iluminar Major Business
 - 9.3.3 Iluminar Infrared Fill Light Product and Services
 - 9.3.4 Iluminar Infrared Fill Light Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Iluminar Recent Developments/Updates
 - 9.3.6 Iluminar Competitive Strengths & Weaknesses
- 9.4 VIVOTEK
 - 9.4.1 VIVOTEK Details
 - 9.4.2 VIVOTEK Major Business
 - 9.4.3 VIVOTEK Infrared Fill Light Product and Services
 - 9.4.4 VIVOTEK Infrared Fill Light Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 VIVOTEK Recent Developments/Updates
 - 9.4.6 VIVOTEK Competitive Strengths & Weaknesses
- 9.5 Hikvision
 - 9.5.1 Hikvision Details
 - 9.5.2 Hikvision Major Business
 - 9.5.3 Hikvision Infrared Fill Light Product and Services
 - 9.5.4 Hikvision Infrared Fill Light Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Hikvision Recent Developments/Updates
 - 9.5.6 Hikvision Competitive Strengths & Weaknesses
- 9.6 Dahua Technology
 - 9.6.1 Dahua Technology Details
 - 9.6.2 Dahua Technology Major Business
 - 9.6.3 Dahua Technology Infrared Fill Light Product and Services
 - 9.6.4 Dahua Technology Infrared Fill Light Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Dahua Technology Recent Developments/Updates
 - 9.6.6 Dahua Technology Competitive Strengths & Weaknesses

9.7 Uniview (UNV)

9.7.1 Uniview (UNV) Details

9.7.2 Uniview (UNV) Major Business

9.7.3 Uniview (UNV) Infrared Fill Light Product and Services

9.7.4 Uniview (UNV) Infrared Fill Light Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Uniview (UNV) Recent Developments/Updates

9.7.6 Uniview (UNV) Competitive Strengths & Weaknesses

9.8 Smart Vision Lights

9.8.1 Smart Vision Lights Details

9.8.2 Smart Vision Lights Major Business

9.8.3 Smart Vision Lights Infrared Fill Light Product and Services

9.8.4 Smart Vision Lights Infrared Fill Light Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Smart Vision Lights Recent Developments/Updates

9.8.6 Smart Vision Lights Competitive Strengths & Weaknesses

9.9 3KM Optoelectronics

9.9.1 3KM Optoelectronics Details

9.9.2 3KM Optoelectronics Major Business

9.9.3 3KM Optoelectronics Infrared Fill Light Product and Services

9.9.4 3KM Optoelectronics Infrared Fill Light Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 3KM Optoelectronics Recent Developments/Updates

9.9.6 3KM Optoelectronics Competitive Strengths & Weaknesses

9.10 CCS Inc.

9.10.1 CCS Inc. Details

9.10.2 CCS Inc. Major Business

9.10.3 CCS Inc. Infrared Fill Light Product and Services

9.10.4 CCS Inc. Infrared Fill Light Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 CCS Inc. Recent Developments/Updates

9.10.6 CCS Inc. Competitive Strengths & Weaknesses

9.11 KEYENCE

9.11.1 KEYENCE Details

9.11.2 KEYENCE Major Business

9.11.3 KEYENCE Infrared Fill Light Product and Services

9.11.4 KEYENCE Infrared Fill Light Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 KEYENCE Recent Developments/Updates

9.11.6 KEYENCE Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Infrared Fill Light Industry Chain

10.2 Infrared Fill Light Upstream Analysis

10.2.1 Infrared Fill Light Core Raw Materials

10.2.2 Main Manufacturers of Infrared Fill Light Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Infrared Fill Light Production Mode

10.6 Infrared Fill Light Procurement Model

10.7 Infrared Fill Light Industry Sales Model and Sales Channels

10.7.1 Infrared Fill Light Sales Model

10.7.2 Infrared Fill Light Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Infrared Fill Light Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Infrared Fill Light Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Infrared Fill Light Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Infrared Fill Light Production Value Market Share by Region (2021-2026)
- Table 5. World Infrared Fill Light Production Value Market Share by Region (2027-2032)
- Table 6. World Infrared Fill Light Production by Region (2021-2026) & (K Units)
- Table 7. World Infrared Fill Light Production by Region (2027-2032) & (K Units)
- Table 8. World Infrared Fill Light Production Market Share by Region (2021-2026)
- Table 9. World Infrared Fill Light Production Market Share by Region (2027-2032)
- Table 10. World Infrared Fill Light Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Infrared Fill Light Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Infrared Fill Light Major Market Trends
- Table 13. World Infrared Fill Light Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Infrared Fill Light Consumption by Region (2021-2026) & (K Units)
- Table 15. World Infrared Fill Light Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Infrared Fill Light Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Infrared Fill Light Producers in 2025
- Table 18. World Infrared Fill Light Production by Manufacturer (2021-2026) & (K Units)
- Table 19. Production Market Share of Key Infrared Fill Light Producers in 2025
- Table 20. World Infrared Fill Light Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 21. Global Infrared Fill Light Company Evaluation Quadrant
- Table 22. World Infrared Fill Light Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Infrared Fill Light Production Site of Key Manufacturer
- Table 24. Infrared Fill Light Market: Company Product Type Footprint
- Table 25. Infrared Fill Light Market: Company Product Application Footprint
- Table 26. Infrared Fill Light Competitive Factors
- Table 27. Infrared Fill Light New Entrant and Capacity Expansion Plans

Table 28. Infrared Fill Light Mergers & Acquisitions Activity

Table 29. United States VS China Infrared Fill Light Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Infrared Fill Light Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Infrared Fill Light Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Infrared Fill Light Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Infrared Fill Light Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Infrared Fill Light Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Infrared Fill Light Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Infrared Fill Light Production Market Share (2021-2026)

Table 37. China Based Infrared Fill Light Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Infrared Fill Light Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Infrared Fill Light Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Infrared Fill Light Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Infrared Fill Light Production Market Share (2021-2026)

Table 42. Rest of World Based Infrared Fill Light Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Infrared Fill Light Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Infrared Fill Light Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Infrared Fill Light Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Infrared Fill Light Production Market Share (2021-2026)

Table 47. World Infrared Fill Light Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Infrared Fill Light Production by Type (2021-2026) & (K Units)

Table 49. World Infrared Fill Light Production by Type (2027-2032) & (K Units)

Table 50. World Infrared Fill Light Production Value by Type (2021-2026) & (USD Million)

Table 51. World Infrared Fill Light Production Value by Type (2027-2032) & (USD Million)

Table 52. World Infrared Fill Light Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Infrared Fill Light Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Infrared Fill Light Production Value by Wavelength, (USD Million), 2021 & 2025 & 2032

Table 55. World Infrared Fill Light Production by Wavelength (2021-2026) & (K Units)

Table 56. World Infrared Fill Light Production by Wavelength (2027-2032) & (K Units)

Table 57. World Infrared Fill Light Production Value by Wavelength (2021-2026) & (USD Million)

Table 58. World Infrared Fill Light Production Value by Wavelength (2027-2032) & (USD Million)

Table 59. World Infrared Fill Light Average Price by Wavelength (2021-2026) & (US\$/Unit)

Table 60. World Infrared Fill Light Average Price by Wavelength (2027-2032) & (US\$/Unit)

Table 61. World Infrared Fill Light Production Value by Beam Coverage, (USD Million), 2021 & 2025 & 2032

Table 62. World Infrared Fill Light Production by Beam Coverage (2021-2026) & (K Units)

Table 63. World Infrared Fill Light Production by Beam Coverage (2027-2032) & (K Units)

Table 64. World Infrared Fill Light Production Value by Beam Coverage (2021-2026) & (USD Million)

Table 65. World Infrared Fill Light Production Value by Beam Coverage (2027-2032) & (USD Million)

Table 66. World Infrared Fill Light Average Price by Beam Coverage (2021-2026) & (US\$/Unit)

Table 67. World Infrared Fill Light Average Price by Beam Coverage (2027-2032) & (US\$/Unit)

Table 68. World Infrared Fill Light Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Infrared Fill Light Production by Application (2021-2026) & (K Units)

Table 70. World Infrared Fill Light Production by Application (2027-2032) & (K Units)

Table 71. World Infrared Fill Light Production Value by Application (2021-2026) & (USD Million)

Million)

Table 72. World Infrared Fill Light Production Value by Application (2027-2032) & (USD Million)

Table 73. World Infrared Fill Light Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Infrared Fill Light Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Axis Communications Basic Information, Manufacturing Base and Competitors

Table 76. Axis Communications Major Business

Table 77. Axis Communications Infrared Fill Light Product and Services

Table 78. Axis Communications Infrared Fill Light Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Axis Communications Recent Developments/Updates

Table 80. Axis Communications Competitive Strengths & Weaknesses

Table 81. Raytec Basic Information, Manufacturing Base and Competitors

Table 82. Raytec Major Business

Table 83. Raytec Infrared Fill Light Product and Services

Table 84. Raytec Infrared Fill Light Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Raytec Recent Developments/Updates

Table 86. Raytec Competitive Strengths & Weaknesses

Table 87. Iluminar Basic Information, Manufacturing Base and Competitors

Table 88. Iluminar Major Business

Table 89. Iluminar Infrared Fill Light Product and Services

Table 90. Iluminar Infrared Fill Light Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Iluminar Recent Developments/Updates

Table 92. Iluminar Competitive Strengths & Weaknesses

Table 93. VIVOTEK Basic Information, Manufacturing Base and Competitors

Table 94. VIVOTEK Major Business

Table 95. VIVOTEK Infrared Fill Light Product and Services

Table 96. VIVOTEK Infrared Fill Light Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. VIVOTEK Recent Developments/Updates

Table 98. VIVOTEK Competitive Strengths & Weaknesses

Table 99. Hikvision Basic Information, Manufacturing Base and Competitors

Table 100. Hikvision Major Business

- Table 101. Hikvision Infrared Fill Light Product and Services
- Table 102. Hikvision Infrared Fill Light Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Hikvision Recent Developments/Updates
- Table 104. Hikvision Competitive Strengths & Weaknesses
- Table 105. Dahua Technology Basic Information, Manufacturing Base and Competitors
- Table 106. Dahua Technology Major Business
- Table 107. Dahua Technology Infrared Fill Light Product and Services
- Table 108. Dahua Technology Infrared Fill Light Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Dahua Technology Recent Developments/Updates
- Table 110. Dahua Technology Competitive Strengths & Weaknesses
- Table 111. Uniview (UNV) Basic Information, Manufacturing Base and Competitors
- Table 112. Uniview (UNV) Major Business
- Table 113. Uniview (UNV) Infrared Fill Light Product and Services
- Table 114. Uniview (UNV) Infrared Fill Light Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Uniview (UNV) Recent Developments/Updates
- Table 116. Uniview (UNV) Competitive Strengths & Weaknesses
- Table 117. Smart Vision Lights Basic Information, Manufacturing Base and Competitors
- Table 118. Smart Vision Lights Major Business
- Table 119. Smart Vision Lights Infrared Fill Light Product and Services
- Table 120. Smart Vision Lights Infrared Fill Light Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Smart Vision Lights Recent Developments/Updates
- Table 122. Smart Vision Lights Competitive Strengths & Weaknesses
- Table 123. 3KM Optoelectronics Basic Information, Manufacturing Base and Competitors
- Table 124. 3KM Optoelectronics Major Business
- Table 125. 3KM Optoelectronics Infrared Fill Light Product and Services
- Table 126. 3KM Optoelectronics Infrared Fill Light Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. 3KM Optoelectronics Recent Developments/Updates
- Table 128. 3KM Optoelectronics Competitive Strengths & Weaknesses
- Table 129. CCS Inc. Basic Information, Manufacturing Base and Competitors
- Table 130. CCS Inc. Major Business
- Table 131. CCS Inc. Infrared Fill Light Product and Services
- Table 132. CCS Inc. Infrared Fill Light Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. CCS Inc. Recent Developments/Updates

Table 134. CCS Inc. Competitive Strengths & Weaknesses

Table 135. KEYENCE Basic Information, Manufacturing Base and Competitors

Table 136. KEYENCE Major Business

Table 137. KEYENCE Infrared Fill Light Product and Services

Table 138. KEYENCE Infrared Fill Light Production (K Units), Price (US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. KEYENCE Recent Developments/Updates

Table 140. KEYENCE Competitive Strengths & Weaknesses

Table 141. Global Key Players of Infrared Fill Light Upstream (Raw Materials)

Table 142. Global Infrared Fill Light Typical Customers

Table 143. Infrared Fill Light Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Infrared Fill Light Picture

Figure 2. World Infrared Fill Light Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Infrared Fill Light Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Infrared Fill Light Production (2021-2032) & (K Units)

Figure 5. World Infrared Fill Light Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Infrared Fill Light Production Value Market Share by Region (2021-2032)

Figure 7. World Infrared Fill Light Production Market Share by Region (2021-2032)

Figure 8. North America Infrared Fill Light Production (2021-2032) & (K Units)

Figure 9. Europe Infrared Fill Light Production (2021-2032) & (K Units)

Figure 10. China Infrared Fill Light Production (2021-2032) & (K Units)

Figure 11. Japan Infrared Fill Light Production (2021-2032) & (K Units)

Figure 12. South Korea Infrared Fill Light Production (2021-2032) & (K Units)

Figure 13. Infrared Fill Light Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Infrared Fill Light Consumption (2021-2032) & (K Units)

Figure 16. World Infrared Fill Light Consumption Market Share by Region (2021-2032)

Figure 17. United States Infrared Fill Light Consumption (2021-2032) & (K Units)

Figure 18. China Infrared Fill Light Consumption (2021-2032) & (K Units)

Figure 19. Europe Infrared Fill Light Consumption (2021-2032) & (K Units)

Figure 20. Japan Infrared Fill Light Consumption (2021-2032) & (K Units)

Figure 21. South Korea Infrared Fill Light Consumption (2021-2032) & (K Units)

Figure 22. ASEAN Infrared Fill Light Consumption (2021-2032) & (K Units)

Figure 23. India Infrared Fill Light Consumption (2021-2032) & (K Units)

Figure 24. Producer Shipments of Infrared Fill Light by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Infrared Fill Light Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Infrared Fill Light Markets in 2025

Figure 27. United States VS China: Infrared Fill Light Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Infrared Fill Light Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Infrared Fill Light Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Infrared Fill Light Production Market Share 2025

Figure 31. China Based Manufacturers Infrared Fill Light Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Infrared Fill Light Production Market Share 2025

Figure 33. World Infrared Fill Light Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Infrared Fill Light Production Value Market Share by Type in 2025

Figure 35. Strobe

Figure 36. Always On

Figure 37. Others

Figure 38. World Infrared Fill Light Production Market Share by Type (2021-2032)

Figure 39. World Infrared Fill Light Production Value Market Share by Type (2021-2032)

Figure 40. World Infrared Fill Light Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Infrared Fill Light Production Value by Wavelength, (USD Million), 2021 & 2025 & 2032

Figure 42. World Infrared Fill Light Production Value Market Share by Wavelength in 2025

Figure 43. 850 nm

Figure 44. 940 nm

Figure 45. Multi-wavelength

Figure 46. World Infrared Fill Light Production Market Share by Wavelength (2021-2032)

Figure 47. World Infrared Fill Light Production Value Market Share by Wavelength (2021-2032)

Figure 48. World Infrared Fill Light Average Price by Wavelength (2021-2032) & (US\$/Unit)

Figure 49. World Infrared Fill Light Production Value by Beam Coverage, (USD Million), 2021 & 2025 & 2032

Figure 50. World Infrared Fill Light Production Value Market Share by Beam Coverage in 2025

Figure 51. Wide Flood

Figure 52. Narrow Long-range Beam

Figure 53. Others

Figure 54. World Infrared Fill Light Production Market Share by Beam Coverage (2021-2032)

Figure 55. World Infrared Fill Light Production Value Market Share by Beam Coverage

(2021-2032)

Figure 56. World Infrared Fill Light Average Price by Beam Coverage (2021-2032) & (US\$/Unit)

Figure 57. World Infrared Fill Light Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World Infrared Fill Light Production Value Market Share by Application in 2025

Figure 59. Safety Surveillance

Figure 60. Traffic Capture

Figure 61. Industrial Machine Vision Inspection

Figure 62. Others

Figure 63. World Infrared Fill Light Production Market Share by Application (2021-2032)

Figure 64. World Infrared Fill Light Production Value Market Share by Application (2021-2032)

Figure 65. World Infrared Fill Light Average Price by Application (2021-2032) & (US\$/Unit)

Figure 66. Infrared Fill Light Industry Chain

Figure 67. Infrared Fill Light Procurement Model

Figure 68. Infrared Fill Light Sales Model

Figure 69. Infrared Fill Light Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

I would like to order

Product name: Global Infrared Fill Light Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GABAD6C2719CEN.html>

Price: US\$ 4,480.00 (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/GABAD6C2719CEN.html>