

Global Molded IR Aspheric Lenses Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G1F18E11B4C6EN.html>

Date: March 2023

Pages: 120

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

ID: G1F18E11B4C6EN

Abstracts

The global Molded IR Aspheric Lenses market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Molded IR Aspheric Lenses production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Molded IR Aspheric Lenses, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Molded IR Aspheric Lenses that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Molded IR Aspheric Lenses total production and demand, 2018-2029, (K Units)

Global Molded IR Aspheric Lenses total production value, 2018-2029, (USD Million)

Global Molded IR Aspheric Lenses production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Molded IR Aspheric Lenses consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Molded IR Aspheric Lenses domestic production, consumption, key domestic manufacturers and share

Global Molded IR Aspheric Lenses production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Molded IR Aspheric Lenses production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Molded IR Aspheric Lenses production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Molded IR Aspheric Lenses 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 Thorlabs, Inc., LightPath Technologies, Panasonic, Shanghai Optics, Wavelength Opto-Electronic, Changchun Yutai Optics Co.,Ltd., Opticreate Technology Co., Ltd., SEIKOH GIKEN Co., Ltd. and Syntec Optics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Molded IR Aspheric Lenses 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Molded IR Aspheric Lenses Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Molded IR Aspheric Lenses Market, Segmentation by Type

SWIR

MWIR

LWIR

Global Molded IR Aspheric Lenses Market, Segmentation by Application

Industrial Lasers

Medical

Fiber Optic Telecommunication

Other

Companies Profiled:

Thorlabs, Inc.

LightPath Technologies

Panasonic

Shanghai Optics

Wavelength Opto-Electronic

Changchun Yutai Optics Co.,Ltd.

Opticreate Technology Co., Ltd.

SEIKOH GIKEN Co., Ltd.

Syntec Optics

G&H Group

Sunday Optics

Hyperion Optics

Konica Minolta, Inc.

Ophir

Knight Optical

Newport Corporation

FOCtek

Archer Optx

Guangzhou Victel Optics Co., Ltd.

Key Questions Answered

1. How big is the global Molded IR Aspheric Lenses market?
2. What is the demand of the global Molded IR Aspheric Lenses market?

3. What is the year over year growth of the global Molded IR Aspheric Lenses market?
4. What is the production and production value of the global Molded IR Aspheric Lenses market?
5. Who are the key producers in the global Molded IR Aspheric Lenses market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Molded IR Aspheric Lenses Introduction
- 1.2 World Molded IR Aspheric Lenses Supply & Forecast
 - 1.2.1 World Molded IR Aspheric Lenses Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Molded IR Aspheric Lenses Production (2018-2029)
 - 1.2.3 World Molded IR Aspheric Lenses Pricing Trends (2018-2029)
- 1.3 World Molded IR Aspheric Lenses Production by Region (Based on Production Site)
 - 1.3.1 World Molded IR Aspheric Lenses Production Value by Region (2018-2029)
 - 1.3.2 World Molded IR Aspheric Lenses Production by Region (2018-2029)
 - 1.3.3 World Molded IR Aspheric Lenses Average Price by Region (2018-2029)
 - 1.3.4 North America Molded IR Aspheric Lenses Production (2018-2029)
 - 1.3.5 Europe Molded IR Aspheric Lenses Production (2018-2029)
 - 1.3.6 China Molded IR Aspheric Lenses Production (2018-2029)
 - 1.3.7 Japan Molded IR Aspheric Lenses Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Molded IR Aspheric Lenses Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Molded IR Aspheric Lenses Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Molded IR Aspheric Lenses Demand (2018-2029)
- 2.2 World Molded IR Aspheric Lenses Consumption by Region
 - 2.2.1 World Molded IR Aspheric Lenses Consumption by Region (2018-2023)
 - 2.2.2 World Molded IR Aspheric Lenses Consumption Forecast by Region (2024-2029)
- 2.3 United States Molded IR Aspheric Lenses Consumption (2018-2029)
- 2.4 China Molded IR Aspheric Lenses Consumption (2018-2029)
- 2.5 Europe Molded IR Aspheric Lenses Consumption (2018-2029)
- 2.6 Japan Molded IR Aspheric Lenses Consumption (2018-2029)
- 2.7 South Korea Molded IR Aspheric Lenses Consumption (2018-2029)
- 2.8 ASEAN Molded IR Aspheric Lenses Consumption (2018-2029)
- 2.9 India Molded IR Aspheric Lenses Consumption (2018-2029)

3 WORLD MOLDED IR ASPHERIC LENSES MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Molded IR Aspheric Lenses Production Value by Manufacturer (2018-2023)
- 3.2 World Molded IR Aspheric Lenses Production by Manufacturer (2018-2023)
- 3.3 World Molded IR Aspheric Lenses Average Price by Manufacturer (2018-2023)
- 3.4 Molded IR Aspheric Lenses Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Molded IR Aspheric Lenses Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Molded IR Aspheric Lenses in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Molded IR Aspheric Lenses in 2022
- 3.6 Molded IR Aspheric Lenses Market: Overall Company Footprint Analysis
 - 3.6.1 Molded IR Aspheric Lenses Market: Region Footprint
 - 3.6.2 Molded IR Aspheric Lenses Market: Company Product Type Footprint
 - 3.6.3 Molded IR Aspheric Lenses 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: Molded IR Aspheric Lenses Production Value Comparison
 - 4.1.1 United States VS China: Molded IR Aspheric Lenses Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Molded IR Aspheric Lenses Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Molded IR Aspheric Lenses Production Comparison
 - 4.2.1 United States VS China: Molded IR Aspheric Lenses Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Molded IR Aspheric Lenses Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Molded IR Aspheric Lenses Consumption Comparison
 - 4.3.1 United States VS China: Molded IR Aspheric Lenses Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Molded IR Aspheric Lenses Consumption Market Share

Comparison (2018 & 2022 & 2029)

4.4 United States Based Molded IR Aspheric Lenses Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Molded IR Aspheric Lenses Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Molded IR Aspheric Lenses Production Value (2018-2023)

4.4.3 United States Based Manufacturers Molded IR Aspheric Lenses Production (2018-2023)

4.5 China Based Molded IR Aspheric Lenses Manufacturers and Market Share

4.5.1 China Based Molded IR Aspheric Lenses Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Molded IR Aspheric Lenses Production Value (2018-2023)

4.5.3 China Based Manufacturers Molded IR Aspheric Lenses Production (2018-2023)

4.6 Rest of World Based Molded IR Aspheric Lenses Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Molded IR Aspheric Lenses Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Molded IR Aspheric Lenses Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Molded IR Aspheric Lenses Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Molded IR Aspheric Lenses Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 SWIR

5.2.2 MWIR

5.2.3 LWIR

5.3 Market Segment by Type

5.3.1 World Molded IR Aspheric Lenses Production by Type (2018-2029)

5.3.2 World Molded IR Aspheric Lenses Production Value by Type (2018-2029)

5.3.3 World Molded IR Aspheric Lenses Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Molded IR Aspheric Lenses Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Industrial Lasers

6.2.2 Medical

6.2.3 Fiber Optic Telecommunication

6.2.4 Other

6.3 Market Segment by Application

6.3.1 World Molded IR Aspheric Lenses Production by Application (2018-2029)

6.3.2 World Molded IR Aspheric Lenses Production Value by Application (2018-2029)

6.3.3 World Molded IR Aspheric Lenses Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Thorlabs, Inc.

7.1.1 Thorlabs, Inc. Details

7.1.2 Thorlabs, Inc. Major Business

7.1.3 Thorlabs, Inc. Molded IR Aspheric Lenses Product and Services

7.1.4 Thorlabs, Inc. Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Thorlabs, Inc. Recent Developments/Updates

7.1.6 Thorlabs, Inc. Competitive Strengths & Weaknesses

7.2 LightPath Technologies

7.2.1 LightPath Technologies Details

7.2.2 LightPath Technologies Major Business

7.2.3 LightPath Technologies Molded IR Aspheric Lenses Product and Services

7.2.4 LightPath Technologies Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 LightPath Technologies Recent Developments/Updates

7.2.6 LightPath Technologies Competitive Strengths & Weaknesses

7.3 Panasonic

7.3.1 Panasonic Details

7.3.2 Panasonic Major Business

7.3.3 Panasonic Molded IR Aspheric Lenses Product and Services

7.3.4 Panasonic Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Panasonic Recent Developments/Updates

7.3.6 Panasonic Competitive Strengths & Weaknesses

7.4 Shanghai Optics

- 7.4.1 Shanghai Optics Details
- 7.4.2 Shanghai Optics Major Business
- 7.4.3 Shanghai Optics Molded IR Aspheric Lenses Product and Services
- 7.4.4 Shanghai Optics Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Shanghai Optics Recent Developments/Updates
- 7.4.6 Shanghai Optics Competitive Strengths & Weaknesses
- 7.5 Wavelength Opto-Electronic
 - 7.5.1 Wavelength Opto-Electronic Details
 - 7.5.2 Wavelength Opto-Electronic Major Business
 - 7.5.3 Wavelength Opto-Electronic Molded IR Aspheric Lenses Product and Services
 - 7.5.4 Wavelength Opto-Electronic Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Wavelength Opto-Electronic Recent Developments/Updates
 - 7.5.6 Wavelength Opto-Electronic Competitive Strengths & Weaknesses
- 7.6 Changchun Yutai Optics Co.,Ltd.
 - 7.6.1 Changchun Yutai Optics Co.,Ltd. Details
 - 7.6.2 Changchun Yutai Optics Co.,Ltd. Major Business
 - 7.6.3 Changchun Yutai Optics Co.,Ltd. Molded IR Aspheric Lenses Product and Services
 - 7.6.4 Changchun Yutai Optics Co.,Ltd. Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Changchun Yutai Optics Co.,Ltd. Recent Developments/Updates
 - 7.6.6 Changchun Yutai Optics Co.,Ltd. Competitive Strengths & Weaknesses
- 7.7 Opticreate Technology Co., Ltd.
 - 7.7.1 Opticreate Technology Co., Ltd. Details
 - 7.7.2 Opticreate Technology Co., Ltd. Major Business
 - 7.7.3 Opticreate Technology Co., Ltd. Molded IR Aspheric Lenses Product and Services
 - 7.7.4 Opticreate Technology Co., Ltd. Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Opticreate Technology Co., Ltd. Recent Developments/Updates
 - 7.7.6 Opticreate Technology Co., Ltd. Competitive Strengths & Weaknesses
- 7.8 SEIKOH GIKEN Co., Ltd.
 - 7.8.1 SEIKOH GIKEN Co., Ltd. Details
 - 7.8.2 SEIKOH GIKEN Co., Ltd. Major Business
 - 7.8.3 SEIKOH GIKEN Co., Ltd. Molded IR Aspheric Lenses Product and Services
 - 7.8.4 SEIKOH GIKEN Co., Ltd. Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.8.5 SEIKOH GIKEN Co., Ltd. Recent Developments/Updates
- 7.8.6 SEIKOH GIKEN Co., Ltd. Competitive Strengths & Weaknesses
- 7.9 Syntec Optics
 - 7.9.1 Syntec Optics Details
 - 7.9.2 Syntec Optics Major Business
 - 7.9.3 Syntec Optics Molded IR Aspheric Lenses Product and Services
 - 7.9.4 Syntec Optics Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Syntec Optics Recent Developments/Updates
 - 7.9.6 Syntec Optics Competitive Strengths & Weaknesses
- 7.10 G&H Group
 - 7.10.1 G&H Group Details
 - 7.10.2 G&H Group Major Business
 - 7.10.3 G&H Group Molded IR Aspheric Lenses Product and Services
 - 7.10.4 G&H Group Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 G&H Group Recent Developments/Updates
 - 7.10.6 G&H Group Competitive Strengths & Weaknesses
- 7.11 Sunday Optics
 - 7.11.1 Sunday Optics Details
 - 7.11.2 Sunday Optics Major Business
 - 7.11.3 Sunday Optics Molded IR Aspheric Lenses Product and Services
 - 7.11.4 Sunday Optics Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Sunday Optics Recent Developments/Updates
 - 7.11.6 Sunday Optics Competitive Strengths & Weaknesses
- 7.12 Hyperion Optics
 - 7.12.1 Hyperion Optics Details
 - 7.12.2 Hyperion Optics Major Business
 - 7.12.3 Hyperion Optics Molded IR Aspheric Lenses Product and Services
 - 7.12.4 Hyperion Optics Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Hyperion Optics Recent Developments/Updates
 - 7.12.6 Hyperion Optics Competitive Strengths & Weaknesses
- 7.13 Konica Minolta, Inc.
 - 7.13.1 Konica Minolta, Inc. Details
 - 7.13.2 Konica Minolta, Inc. Major Business
 - 7.13.3 Konica Minolta, Inc. Molded IR Aspheric Lenses Product and Services
 - 7.13.4 Konica Minolta, Inc. Molded IR Aspheric Lenses Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.13.5 Konica Minolta, Inc. Recent Developments/Updates

7.13.6 Konica Minolta, Inc. Competitive Strengths & Weaknesses

7.14 Ophir

7.14.1 Ophir Details

7.14.2 Ophir Major Business

7.14.3 Ophir Molded IR Aspheric Lenses Product and Services

7.14.4 Ophir Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Ophir Recent Developments/Updates

7.14.6 Ophir Competitive Strengths & Weaknesses

7.15 Knight Optical

7.15.1 Knight Optical Details

7.15.2 Knight Optical Major Business

7.15.3 Knight Optical Molded IR Aspheric Lenses Product and Services

7.15.4 Knight Optical Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Knight Optical Recent Developments/Updates

7.15.6 Knight Optical Competitive Strengths & Weaknesses

7.16 Newport Corporation

7.16.1 Newport Corporation Details

7.16.2 Newport Corporation Major Business

7.16.3 Newport Corporation Molded IR Aspheric Lenses Product and Services

7.16.4 Newport Corporation Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Newport Corporation Recent Developments/Updates

7.16.6 Newport Corporation Competitive Strengths & Weaknesses

7.17 FOCtek

7.17.1 FOCtek Details

7.17.2 FOCtek Major Business

7.17.3 FOCtek Molded IR Aspheric Lenses Product and Services

7.17.4 FOCtek Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 FOCtek Recent Developments/Updates

7.17.6 FOCtek Competitive Strengths & Weaknesses

7.18 Archer Optx

7.18.1 Archer Optx Details

7.18.2 Archer Optx Major Business

7.18.3 Archer Optx Molded IR Aspheric Lenses Product and Services

- 7.18.4 Archer Optx Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.18.5 Archer Optx Recent Developments/Updates
- 7.18.6 Archer Optx Competitive Strengths & Weaknesses
- 7.19 Guangzhou Victel Optics Co., Ltd.
 - 7.19.1 Guangzhou Victel Optics Co., Ltd. Details
 - 7.19.2 Guangzhou Victel Optics Co., Ltd. Major Business
 - 7.19.3 Guangzhou Victel Optics Co., Ltd. Molded IR Aspheric Lenses Product and Services
 - 7.19.4 Guangzhou Victel Optics Co., Ltd. Molded IR Aspheric Lenses Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.19.5 Guangzhou Victel Optics Co., Ltd. Recent Developments/Updates
 - 7.19.6 Guangzhou Victel Optics Co., Ltd. Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Molded IR Aspheric Lenses Industry Chain
- 8.2 Molded IR Aspheric Lenses Upstream Analysis
 - 8.2.1 Molded IR Aspheric Lenses Core Raw Materials
 - 8.2.2 Main Manufacturers of Molded IR Aspheric Lenses Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Molded IR Aspheric Lenses Production Mode
- 8.6 Molded IR Aspheric Lenses Procurement Model
- 8.7 Molded IR Aspheric Lenses Industry Sales Model and Sales Channels
 - 8.7.1 Molded IR Aspheric Lenses Sales Model
 - 8.7.2 Molded IR Aspheric Lenses Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Molded IR Aspheric Lenses Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Molded IR Aspheric Lenses Production Value by Region (2018-2023) & (USD Million)

Table 3. World Molded IR Aspheric Lenses Production Value by Region (2024-2029) & (USD Million)

Table 4. World Molded IR Aspheric Lenses Production Value Market Share by Region (2018-2023)

Table 5. World Molded IR Aspheric Lenses Production Value Market Share by Region (2024-2029)

Table 6. World Molded IR Aspheric Lenses Production by Region (2018-2023) & (K Units)

Table 7. World Molded IR Aspheric Lenses Production by Region (2024-2029) & (K Units)

Table 8. World Molded IR Aspheric Lenses Production Market Share by Region (2018-2023)

Table 9. World Molded IR Aspheric Lenses Production Market Share by Region (2024-2029)

Table 10. World Molded IR Aspheric Lenses Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Molded IR Aspheric Lenses Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Molded IR Aspheric Lenses Major Market Trends

Table 13. World Molded IR Aspheric Lenses Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Molded IR Aspheric Lenses Consumption by Region (2018-2023) & (K Units)

Table 15. World Molded IR Aspheric Lenses Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Molded IR Aspheric Lenses Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Molded IR Aspheric Lenses Producers in 2022

Table 18. World Molded IR Aspheric Lenses Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Molded IR Aspheric Lenses Producers in 2022

Table 20. World Molded IR Aspheric Lenses Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Molded IR Aspheric Lenses Company Evaluation Quadrant

Table 22. World Molded IR Aspheric Lenses Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Molded IR Aspheric Lenses Production Site of Key Manufacturer

Table 24. Molded IR Aspheric Lenses Market: Company Product Type Footprint

Table 25. Molded IR Aspheric Lenses Market: Company Product Application Footprint

Table 26. Molded IR Aspheric Lenses Competitive Factors

Table 27. Molded IR Aspheric Lenses New Entrant and Capacity Expansion Plans

Table 28. Molded IR Aspheric Lenses Mergers & Acquisitions Activity

Table 29. United States VS China Molded IR Aspheric Lenses Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Molded IR Aspheric Lenses Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Molded IR Aspheric Lenses Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Molded IR Aspheric Lenses Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Molded IR Aspheric Lenses Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Molded IR Aspheric Lenses Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Molded IR Aspheric Lenses Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Molded IR Aspheric Lenses Production Market Share (2018-2023)

Table 37. China Based Molded IR Aspheric Lenses Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Molded IR Aspheric Lenses Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Molded IR Aspheric Lenses Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Molded IR Aspheric Lenses Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Molded IR Aspheric Lenses Production Market

Share (2018-2023)

Table 42. Rest of World Based Molded IR Aspheric Lenses Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Molded IR Aspheric Lenses Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Molded IR Aspheric Lenses Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Molded IR Aspheric Lenses Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Molded IR Aspheric Lenses Production Market Share (2018-2023)

Table 47. World Molded IR Aspheric Lenses Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Molded IR Aspheric Lenses Production by Type (2018-2023) & (K Units)

Table 49. World Molded IR Aspheric Lenses Production by Type (2024-2029) & (K Units)

Table 50. World Molded IR Aspheric Lenses Production Value by Type (2018-2023) & (USD Million)

Table 51. World Molded IR Aspheric Lenses Production Value by Type (2024-2029) & (USD Million)

Table 52. World Molded IR Aspheric Lenses Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Molded IR Aspheric Lenses Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Molded IR Aspheric Lenses Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Molded IR Aspheric Lenses Production by Application (2018-2023) & (K Units)

Table 56. World Molded IR Aspheric Lenses Production by Application (2024-2029) & (K Units)

Table 57. World Molded IR Aspheric Lenses Production Value by Application (2018-2023) & (USD Million)

Table 58. World Molded IR Aspheric Lenses Production Value by Application (2024-2029) & (USD Million)

Table 59. World Molded IR Aspheric Lenses Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Molded IR Aspheric Lenses Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Thorlabs, Inc. Basic Information, Manufacturing Base and Competitors

Table 62. Thorlabs, Inc. Major Business

Table 63. Thorlabs, Inc. Molded IR Aspheric Lenses Product and Services

Table 64. Thorlabs, Inc. Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Thorlabs, Inc. Recent Developments/Updates

Table 66. Thorlabs, Inc. Competitive Strengths & Weaknesses

Table 67. LightPath Technologies Basic Information, Manufacturing Base and Competitors

Table 68. LightPath Technologies Major Business

Table 69. LightPath Technologies Molded IR Aspheric Lenses Product and Services

Table 70. LightPath Technologies Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. LightPath Technologies Recent Developments/Updates

Table 72. LightPath Technologies Competitive Strengths & Weaknesses

Table 73. Panasonic Basic Information, Manufacturing Base and Competitors

Table 74. Panasonic Major Business

Table 75. Panasonic Molded IR Aspheric Lenses Product and Services

Table 76. Panasonic Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Panasonic Recent Developments/Updates

Table 78. Panasonic Competitive Strengths & Weaknesses

Table 79. Shanghai Optics Basic Information, Manufacturing Base and Competitors

Table 80. Shanghai Optics Major Business

Table 81. Shanghai Optics Molded IR Aspheric Lenses Product and Services

Table 82. Shanghai Optics Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Shanghai Optics Recent Developments/Updates

Table 84. Shanghai Optics Competitive Strengths & Weaknesses

Table 85. Wavelength Opto-Electronic Basic Information, Manufacturing Base and Competitors

Table 86. Wavelength Opto-Electronic Major Business

Table 87. Wavelength Opto-Electronic Molded IR Aspheric Lenses Product and Services

Table 88. Wavelength Opto-Electronic Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 89. Wavelength Opto-Electronic Recent Developments/Updates

Table 90. Wavelength Opto-Electronic Competitive Strengths & Weaknesses

Table 91. Changchun Yutai Optics Co.,Ltd. Basic Information, Manufacturing Base and Competitors

Table 92. Changchun Yutai Optics Co.,Ltd. Major Business

Table 93. Changchun Yutai Optics Co.,Ltd. Molded IR Aspheric Lenses Product and Services

Table 94. Changchun Yutai Optics Co.,Ltd. Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Changchun Yutai Optics Co.,Ltd. Recent Developments/Updates

Table 96. Changchun Yutai Optics Co.,Ltd. Competitive Strengths & Weaknesses

Table 97. Opticreate Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 98. Opticreate Technology Co., Ltd. Major Business

Table 99. Opticreate Technology Co., Ltd. Molded IR Aspheric Lenses Product and Services

Table 100. Opticreate Technology Co., Ltd. Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Opticreate Technology Co., Ltd. Recent Developments/Updates

Table 102. Opticreate Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 103. SEIKOH GIKEN Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 104. SEIKOH GIKEN Co., Ltd. Major Business

Table 105. SEIKOH GIKEN Co., Ltd. Molded IR Aspheric Lenses Product and Services

Table 106. SEIKOH GIKEN Co., Ltd. Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. SEIKOH GIKEN Co., Ltd. Recent Developments/Updates

Table 108. SEIKOH GIKEN Co., Ltd. Competitive Strengths & Weaknesses

Table 109. Syntec Optics Basic Information, Manufacturing Base and Competitors

Table 110. Syntec Optics Major Business

Table 111. Syntec Optics Molded IR Aspheric Lenses Product and Services

Table 112. Syntec Optics Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Syntec Optics Recent Developments/Updates

Table 114. Syntec Optics Competitive Strengths & Weaknesses
Table 115. G&H Group Basic Information, Manufacturing Base and Competitors
Table 116. G&H Group Major Business
Table 117. G&H Group Molded IR Aspheric Lenses Product and Services
Table 118. G&H Group Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 119. G&H Group Recent Developments/Updates
Table 120. G&H Group Competitive Strengths & Weaknesses
Table 121. Sunday Optics Basic Information, Manufacturing Base and Competitors
Table 122. Sunday Optics Major Business
Table 123. Sunday Optics Molded IR Aspheric Lenses Product and Services
Table 124. Sunday Optics Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 125. Sunday Optics Recent Developments/Updates
Table 126. Sunday Optics Competitive Strengths & Weaknesses
Table 127. Hyperion Optics Basic Information, Manufacturing Base and Competitors
Table 128. Hyperion Optics Major Business
Table 129. Hyperion Optics Molded IR Aspheric Lenses Product and Services
Table 130. Hyperion Optics Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 131. Hyperion Optics Recent Developments/Updates
Table 132. Hyperion Optics Competitive Strengths & Weaknesses
Table 133. Konica Minolta, Inc. Basic Information, Manufacturing Base and Competitors
Table 134. Konica Minolta, Inc. Major Business
Table 135. Konica Minolta, Inc. Molded IR Aspheric Lenses Product and Services
Table 136. Konica Minolta, Inc. Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 137. Konica Minolta, Inc. Recent Developments/Updates
Table 138. Konica Minolta, Inc. Competitive Strengths & Weaknesses
Table 139. Ophir Basic Information, Manufacturing Base and Competitors
Table 140. Ophir Major Business
Table 141. Ophir Molded IR Aspheric Lenses Product and Services
Table 142. Ophir Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 143. Ophir Recent Developments/Updates

Table 144. Ophir Competitive Strengths & Weaknesses
Table 145. Knight Optical Basic Information, Manufacturing Base and Competitors
Table 146. Knight Optical Major Business
Table 147. Knight Optical Molded IR Aspheric Lenses Product and Services
Table 148. Knight Optical Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 149. Knight Optical Recent Developments/Updates
Table 150. Knight Optical Competitive Strengths & Weaknesses
Table 151. Newport Corporation Basic Information, Manufacturing Base and Competitors
Table 152. Newport Corporation Major Business
Table 153. Newport Corporation Molded IR Aspheric Lenses Product and Services
Table 154. Newport Corporation Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 155. Newport Corporation Recent Developments/Updates
Table 156. Newport Corporation Competitive Strengths & Weaknesses
Table 157. FOCtek Basic Information, Manufacturing Base and Competitors
Table 158. FOCtek Major Business
Table 159. FOCtek Molded IR Aspheric Lenses Product and Services
Table 160. FOCtek Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 161. FOCtek Recent Developments/Updates
Table 162. FOCtek Competitive Strengths & Weaknesses
Table 163. Archer Optx Basic Information, Manufacturing Base and Competitors
Table 164. Archer Optx Major Business
Table 165. Archer Optx Molded IR Aspheric Lenses Product and Services
Table 166. Archer Optx Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 167. Archer Optx Recent Developments/Updates
Table 168. Guangzhou Victel Optics Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 169. Guangzhou Victel Optics Co., Ltd. Major Business
Table 170. Guangzhou Victel Optics Co., Ltd. Molded IR Aspheric Lenses Product and Services
Table 171. Guangzhou Victel Optics Co., Ltd. Molded IR Aspheric Lenses Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2018-2023)

Table 172. Global Key Players of Molded IR Aspheric Lenses Upstream (Raw Materials)

Table 173. Molded IR Aspheric Lenses Typical Customers

Table 174. Molded IR Aspheric Lenses Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Molded IR Aspheric Lenses Picture

Figure 2. World Molded IR Aspheric Lenses Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Molded IR Aspheric Lenses Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Molded IR Aspheric Lenses Production (2018-2029) & (K Units)

Figure 5. World Molded IR Aspheric Lenses Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Molded IR Aspheric Lenses Production Value Market Share by Region (2018-2029)

Figure 7. World Molded IR Aspheric Lenses Production Market Share by Region (2018-2029)

Figure 8. North America Molded IR Aspheric Lenses Production (2018-2029) & (K Units)

Figure 9. Europe Molded IR Aspheric Lenses Production (2018-2029) & (K Units)

Figure 10. China Molded IR Aspheric Lenses Production (2018-2029) & (K Units)

Figure 11. Japan Molded IR Aspheric Lenses Production (2018-2029) & (K Units)

Figure 12. Molded IR Aspheric Lenses Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Molded IR Aspheric Lenses Consumption (2018-2029) & (K Units)

Figure 15. World Molded IR Aspheric Lenses Consumption Market Share by Region (2018-2029)

Figure 16. United States Molded IR Aspheric Lenses Consumption (2018-2029) & (K Units)

Figure 17. China Molded IR Aspheric Lenses Consumption (2018-2029) & (K Units)

Figure 18. Europe Molded IR Aspheric Lenses Consumption (2018-2029) & (K Units)

Figure 19. Japan Molded IR Aspheric Lenses Consumption (2018-2029) & (K Units)

Figure 20. South Korea Molded IR Aspheric Lenses Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Molded IR Aspheric Lenses Consumption (2018-2029) & (K Units)

Figure 22. India Molded IR Aspheric Lenses Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Molded IR Aspheric Lenses by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Molded IR Aspheric Lenses Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Molded IR Aspheric Lenses

Markets in 2022

Figure 26. United States VS China: Molded IR Aspheric Lenses Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Molded IR Aspheric Lenses Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Molded IR Aspheric Lenses Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Molded IR Aspheric Lenses Production Market Share 2022

Figure 30. China Based Manufacturers Molded IR Aspheric Lenses Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Molded IR Aspheric Lenses Production Market Share 2022

Figure 32. World Molded IR Aspheric Lenses Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Molded IR Aspheric Lenses Production Value Market Share by Type in 2022

Figure 34. SWIR

Figure 35. MWIR

Figure 36. LWIR

Figure 37. World Molded IR Aspheric Lenses Production Market Share by Type (2018-2029)

Figure 38. World Molded IR Aspheric Lenses Production Value Market Share by Type (2018-2029)

Figure 39. World Molded IR Aspheric Lenses Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Molded IR Aspheric Lenses Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Molded IR Aspheric Lenses Production Value Market Share by Application in 2022

Figure 42. Industrial Lasers

Figure 43. Medical

Figure 44. Fiber Optic Telecommunication

Figure 45. Other

Figure 46. World Molded IR Aspheric Lenses Production Market Share by Application (2018-2029)

Figure 47. World Molded IR Aspheric Lenses Production Value Market Share by Application (2018-2029)

Figure 48. World Molded IR Aspheric Lenses Average Price by Application (2018-2029)

& (US\$/Unit)

Figure 49. Molded IR Aspheric Lenses Industry Chain

Figure 50. Molded IR Aspheric Lenses Procurement Model

Figure 51. Molded IR Aspheric Lenses Sales Model

Figure 52. Molded IR Aspheric Lenses Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Molded IR Aspheric Lenses Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G1F18E11B4C6EN.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/G1F18E11B4C6EN.html>