

# FAC Lenses Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Fast Axis Collimators are compact, high performance aspheric cylindrical lenses designed for beam shaping or laser diode collimation applications. The aspheric cylindrical designs and high numerical apertures allow for uniform collimation of the entire output of a laser diode while maintaining high beam quality. Fast Axis Collimators feature greater than 99% transmission across the designated spectral range, and are available in a variety of focal lengths.

The Fast-Axis Collimator lens is the first and most important optical component in the development and production of diode laser systems.

The Fast Axis Collimator Lenses (FACs) industry can be broken down into several segments, NA=0.8, NA=0.7, etc.

Across the world, the major players cover LIMO (Focuslight), FISBA, Ingenric, etc.

This report contains market size and forecasts of FAC Lenses in global, including the following market information:

Global FAC Lenses Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global FAC Lenses Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five FAC Lenses companies in 2021 (%)

The global FAC Lenses market was valued at 179.9 million in 2021 and is projected to reach US\$ 252.1 million by 2028, at a CAGR of 4.9% during the forecast period

2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

NA=0.8 Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of FAC Lenses include LIMO (Focuslight), FISBA, Ingenic and Hamamatsu, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the FAC Lenses manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global FAC Lenses Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global FAC Lenses Market Segment Percentages, by Type, 2021 (%)

NA=0.8

NA=0.7

Others

Global FAC Lenses Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global FAC Lenses Market Segment Percentages, by Application, 2021 (%)

Diode Laser Integration

Optical Communications

Others

Global FAC Lenses Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)  
& (K Units)

Global FAC Lenses Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies FAC Lenses revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies FAC Lenses revenues share in global market, 2021 (%)

Key companies FAC Lenses sales in global market, 2017-2022 (Estimated), (K Units)

Key companies FAC Lenses sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

LIMO (Focuslight)

FISBA

Ingenic

Hamamatsu

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 FAC Lenses Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global FAC Lenses Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL FAC LENSES OVERALL MARKET SIZE**

- 2.1 Global FAC Lenses Market Size: 2021 VS 2028
- 2.2 Global FAC Lenses Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global FAC Lenses Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top FAC Lenses Players in Global Market
- 3.2 Top Global FAC Lenses Companies Ranked by Revenue
- 3.3 Global FAC Lenses Revenue by Companies
- 3.4 Global FAC Lenses Sales by Companies
- 3.5 Global FAC Lenses Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 FAC Lenses Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers FAC Lenses Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 FAC Lenses Players in Global Market
  - 3.8.1 List of Global Tier 1 FAC Lenses Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 FAC Lenses Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
  - 4.1.1 By Type - Global FAC Lenses Market Size Markets, 2021 & 2028

- 4.1.2 NA=0.8
- 4.1.3 NA=0.7
- 4.1.4 Others
- 4.2 By Type - Global FAC Lenses Revenue & Forecasts
  - 4.2.1 By Type - Global FAC Lenses Revenue, 2017-2022
  - 4.2.2 By Type - Global FAC Lenses Revenue, 2023-2028
  - 4.2.3 By Type - Global FAC Lenses Revenue Market Share, 2017-2028
- 4.3 By Type - Global FAC Lenses Sales & Forecasts
  - 4.3.1 By Type - Global FAC Lenses Sales, 2017-2022
  - 4.3.2 By Type - Global FAC Lenses Sales, 2023-2028
  - 4.3.3 By Type - Global FAC Lenses Sales Market Share, 2017-2028
- 4.4 By Type - Global FAC Lenses Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application - Global FAC Lenses Market Size, 2021 & 2028
  - 5.1.2 Diode Laser Integration
  - 5.1.3 Optical Communications
  - 5.1.4 Others
- 5.2 By Application - Global FAC Lenses Revenue & Forecasts
  - 5.2.1 By Application - Global FAC Lenses Revenue, 2017-2022
  - 5.2.2 By Application - Global FAC Lenses Revenue, 2023-2028
  - 5.2.3 By Application - Global FAC Lenses Revenue Market Share, 2017-2028
- 5.3 By Application - Global FAC Lenses Sales & Forecasts
  - 5.3.1 By Application - Global FAC Lenses Sales, 2017-2022
  - 5.3.2 By Application - Global FAC Lenses Sales, 2023-2028
  - 5.3.3 By Application - Global FAC Lenses Sales Market Share, 2017-2028
- 5.4 By Application - Global FAC Lenses Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region - Global FAC Lenses Market Size, 2021 & 2028
- 6.2 By Region - Global FAC Lenses Revenue & Forecasts
  - 6.2.1 By Region - Global FAC Lenses Revenue, 2017-2022
  - 6.2.2 By Region - Global FAC Lenses Revenue, 2023-2028
  - 6.2.3 By Region - Global FAC Lenses Revenue Market Share, 2017-2028
- 6.3 By Region - Global FAC Lenses Sales & Forecasts

- 6.3.1 By Region - Global FAC Lenses Sales, 2017-2022
- 6.3.2 By Region - Global FAC Lenses Sales, 2023-2028
- 6.3.3 By Region - Global FAC Lenses Sales Market Share, 2017-2028
- 6.4 North America
  - 6.4.1 By Country - North America FAC Lenses Revenue, 2017-2028
  - 6.4.2 By Country - North America FAC Lenses Sales, 2017-2028
  - 6.4.3 US FAC Lenses Market Size, 2017-2028
  - 6.4.4 Canada FAC Lenses Market Size, 2017-2028
  - 6.4.5 Mexico FAC Lenses Market Size, 2017-2028
- 6.5 Europe
  - 6.5.1 By Country - Europe FAC Lenses Revenue, 2017-2028
  - 6.5.2 By Country - Europe FAC Lenses Sales, 2017-2028
  - 6.5.3 Germany FAC Lenses Market Size, 2017-2028
  - 6.5.4 France FAC Lenses Market Size, 2017-2028
  - 6.5.5 U.K. FAC Lenses Market Size, 2017-2028
  - 6.5.6 Italy FAC Lenses Market Size, 2017-2028
  - 6.5.7 Russia FAC Lenses Market Size, 2017-2028
  - 6.5.8 Nordic Countries FAC Lenses Market Size, 2017-2028
  - 6.5.9 Benelux FAC Lenses Market Size, 2017-2028
- 6.6 Asia
  - 6.6.1 By Region - Asia FAC Lenses Revenue, 2017-2028
  - 6.6.2 By Region - Asia FAC Lenses Sales, 2017-2028
  - 6.6.3 China FAC Lenses Market Size, 2017-2028
  - 6.6.4 Japan FAC Lenses Market Size, 2017-2028
  - 6.6.5 South Korea FAC Lenses Market Size, 2017-2028
  - 6.6.6 Southeast Asia FAC Lenses Market Size, 2017-2028
  - 6.6.7 India FAC Lenses Market Size, 2017-2028
- 6.7 South America
  - 6.7.1 By Country - South America FAC Lenses Revenue, 2017-2028
  - 6.7.2 By Country - South America FAC Lenses Sales, 2017-2028
  - 6.7.3 Brazil FAC Lenses Market Size, 2017-2028
  - 6.7.4 Argentina FAC Lenses Market Size, 2017-2028
- 6.8 Middle East & Africa
  - 6.8.1 By Country - Middle East & Africa FAC Lenses Revenue, 2017-2028
  - 6.8.2 By Country - Middle East & Africa FAC Lenses Sales, 2017-2028
  - 6.8.3 Turkey FAC Lenses Market Size, 2017-2028
  - 6.8.4 Israel FAC Lenses Market Size, 2017-2028
  - 6.8.5 Saudi Arabia FAC Lenses Market Size, 2017-2028
  - 6.8.6 UAE FAC Lenses Market Size, 2017-2028



## **7 MANUFACTURERS & BRANDS PROFILES**

### 7.1 LIMO (Focuslight)

- 7.1.1 LIMO (Focuslight) Corporate Summary
- 7.1.2 LIMO (Focuslight) Business Overview
- 7.1.3 LIMO (Focuslight) FAC Lenses Major Product Offerings
- 7.1.4 LIMO (Focuslight) FAC Lenses Sales and Revenue in Global (2017-2022)
- 7.1.5 LIMO (Focuslight) Key News

### 7.2 FISBA

- 7.2.1 FISBA Corporate Summary
- 7.2.2 FISBA Business Overview
- 7.2.3 FISBA FAC Lenses Major Product Offerings
- 7.2.4 FISBA FAC Lenses Sales and Revenue in Global (2017-2022)
- 7.2.5 FISBA Key News

### 7.3 Ingenic

- 7.3.1 Ingenic Corporate Summary
- 7.3.2 Ingenic Business Overview
- 7.3.3 Ingenic FAC Lenses Major Product Offerings
- 7.3.4 Ingenic FAC Lenses Sales and Revenue in Global (2017-2022)
- 7.3.5 Ingenic Key News

### 7.4 Hamamatsu

- 7.4.1 Hamamatsu Corporate Summary
- 7.4.2 Hamamatsu Business Overview
- 7.4.3 Hamamatsu FAC Lenses Major Product Offerings
- 7.4.4 Hamamatsu FAC Lenses Sales and Revenue in Global (2017-2022)
- 7.4.5 Hamamatsu Key News

## **8 GLOBAL FAC LENSES PRODUCTION CAPACITY, ANALYSIS**

### 8.1 Global FAC Lenses Production Capacity, 2017-2028

### 8.2 FAC Lenses Production Capacity of Key Manufacturers in Global Market

### 8.3 Global FAC Lenses Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

### 9.1 Market Opportunities & Trends

### 9.2 Market Drivers

### 9.3 Market Restraints

## **10 FAC LENSES SUPPLY CHAIN ANALYSIS**

10.1 FAC Lenses Industry Value Chain

10.2 FAC Lenses Upstream Market

10.3 FAC Lenses Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 FAC Lenses Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of FAC Lenses in Global Market
- Table 2. Top FAC Lenses Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global FAC Lenses Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global FAC Lenses Revenue Share by Companies, 2017-2022
- Table 5. Global FAC Lenses Sales by Companies, (K Units), 2017-2022
- Table 6. Global FAC Lenses Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers FAC Lenses Price (2017-2022) & (USD/Unit)
- Table 8. Global Manufacturers FAC Lenses Product Type
- Table 9. List of Global Tier 1 FAC Lenses Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 FAC Lenses Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global FAC Lenses Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global FAC Lenses Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global FAC Lenses Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global FAC Lenses Sales (K Units), 2017-2022
- Table 15. By Type - Global FAC Lenses Sales (K Units), 2023-2028
- Table 16. By Application – Global FAC Lenses Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global FAC Lenses Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global FAC Lenses Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global FAC Lenses Sales (K Units), 2017-2022
- Table 20. By Application - Global FAC Lenses Sales (K Units), 2023-2028
- Table 21. By Region – Global FAC Lenses Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global FAC Lenses Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global FAC Lenses Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global FAC Lenses Sales (K Units), 2017-2022
- Table 25. By Region - Global FAC Lenses Sales (K Units), 2023-2028
- Table 26. By Country - North America FAC Lenses Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America FAC Lenses Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America FAC Lenses Sales, (K Units), 2017-2022
- Table 29. By Country - North America FAC Lenses Sales, (K Units), 2023-2028
- Table 30. By Country - Europe FAC Lenses Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe FAC Lenses Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country - Europe FAC Lenses Sales, (K Units), 2017-2022
- Table 33. By Country - Europe FAC Lenses Sales, (K Units), 2023-2028

- Table 34. By Region - Asia FAC Lenses Revenue, (US\$, Mn), 2017-2022
- Table 35. By Region - Asia FAC Lenses Revenue, (US\$, Mn), 2023-2028
- Table 36. By Region - Asia FAC Lenses Sales, (K Units), 2017-2022
- Table 37. By Region - Asia FAC Lenses Sales, (K Units), 2023-2028
- Table 38. By Country - South America FAC Lenses Revenue, (US\$, Mn), 2017-2022
- Table 39. By Country - South America FAC Lenses Revenue, (US\$, Mn), 2023-2028
- Table 40. By Country - South America FAC Lenses Sales, (K Units), 2017-2022
- Table 41. By Country - South America FAC Lenses Sales, (K Units), 2023-2028
- Table 42. By Country - Middle East & Africa FAC Lenses Revenue, (US\$, Mn), 2017-2022
- Table 43. By Country - Middle East & Africa FAC Lenses Revenue, (US\$, Mn), 2023-2028
- Table 44. By Country - Middle East & Africa FAC Lenses Sales, (K Units), 2017-2022
- Table 45. By Country - Middle East & Africa FAC Lenses Sales, (K Units), 2023-2028
- Table 46. LIMO (Focuslight) Corporate Summary
- Table 47. LIMO (Focuslight) FAC Lenses Product Offerings
- Table 48. LIMO (Focuslight) FAC Lenses Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
- Table 49. FISBA Corporate Summary
- Table 50. FISBA FAC Lenses Product Offerings
- Table 51. FISBA FAC Lenses Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
- Table 52. Ingenric Corporate Summary
- Table 53. Ingenric FAC Lenses Product Offerings
- Table 54. Ingenric FAC Lenses Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
- Table 55. Hamamatsu Corporate Summary
- Table 56. Hamamatsu FAC Lenses Product Offerings
- Table 57. Hamamatsu FAC Lenses Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
- Table 58. FAC Lenses Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
- Table 59. Global FAC Lenses Capacity Market Share of Key Manufacturers, 2020-2022
- Table 60. Global FAC Lenses Production by Region, 2017-2022 (K Units)
- Table 61. Global FAC Lenses Production by Region, 2023-2028 (K Units)
- Table 62. FAC Lenses Market Opportunities & Trends in Global Market
- Table 63. FAC Lenses Market Drivers in Global Market
- Table 64. FAC Lenses Market Restraints in Global Market
- Table 65. FAC Lenses Raw Materials

Table 66. FAC Lenses Raw Materials Suppliers in Global Market

Table 67. Typical FAC Lenses Downstream

Table 68. FAC Lenses Downstream Clients in Global Market

Table 69. FAC Lenses Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

- Figure 1. FAC Lenses Segment by Type
- Figure 2. FAC Lenses Segment by Application
- Figure 3. Global FAC Lenses Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global FAC Lenses Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global FAC Lenses Revenue, 2017-2028 (US\$, Mn)
- Figure 7. FAC Lenses Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by FAC Lenses Revenue in 2021
- Figure 9. By Type - Global FAC Lenses Sales Market Share, 2017-2028
- Figure 10. By Type - Global FAC Lenses Revenue Market Share, 2017-2028
- Figure 11. By Type - Global FAC Lenses Price (USD/Unit), 2017-2028
- Figure 12. By Application - Global FAC Lenses Sales Market Share, 2017-2028
- Figure 13. By Application - Global FAC Lenses Revenue Market Share, 2017-2028
- Figure 14. By Application - Global FAC Lenses Price (USD/Unit), 2017-2028
- Figure 15. By Region - Global FAC Lenses Sales Market Share, 2017-2028
- Figure 16. By Region - Global FAC Lenses Revenue Market Share, 2017-2028
- Figure 17. By Country - North America FAC Lenses Revenue Market Share, 2017-2028
- Figure 18. By Country - North America FAC Lenses Sales Market Share, 2017-2028
- Figure 19. US FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe FAC Lenses Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe FAC Lenses Sales Market Share, 2017-2028
- Figure 24. Germany FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 25. France FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia FAC Lenses Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia FAC Lenses Sales Market Share, 2017-2028
- Figure 33. China FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea FAC Lenses Revenue, (US\$, Mn), 2017-2028

- Figure 36. Southeast Asia FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 37. India FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America FAC Lenses Revenue Market Share, 2017-2028
- Figure 39. By Country - South America FAC Lenses Sales Market Share, 2017-2028
- Figure 40. Brazil FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa FAC Lenses Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa FAC Lenses Sales Market Share, 2017-2028
- Figure 44. Turkey FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE FAC Lenses Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global FAC Lenses Production Capacity (K Units), 2017-2028
- Figure 49. The Percentage of Production FAC Lenses by Region, 2021 VS 2028
- Figure 50. FAC Lenses Industry Value Chain
- Figure 51. Marketing Channels

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