

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, Ingenric 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 (%)

8.0=AN

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 L

obal FAC Lenses Market Segment Percentages, By Region and Country, 2021 (%)			
	North America		
		US	
		Canada	
		Mexico	
	Europe	9	
		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

Ingenric

Hamamatsu



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