

# Global Excimer Laser Mirror Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Excimer Laser Mirror market size is expected to reach \$ 126 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

An excimer laser mirror is a high-precision optical component engineered to withstand the intense, high-energy ultraviolet (UV) pulses characteristic of excimer lasers (e.g., ArF at 193nm or KrF at 248nm). Unlike standard mirrors, these are constructed using multi-layer dielectric coatings—often consisting of alternating high and low refractive index materials like Hafnium Dioxide (HfO<sub>2</sub>) and Silicon Dioxide (SiO<sub>2</sub>)—deposited onto UV-grade fused silica or calcium fluoride substrates. In 2026, the technology has reached a critical juncture with the rise of high-NA (Numerical Aperture) EUV and DUV lithography, requiring mirrors with extreme damage thresholds (>1.5J/cm<sup>2</sup>) and surface flatness of  $\lambda/10$  or better. These mirrors are essential for beam steering, cavity reflection, and pulse compression in applications where even infinitesimal absorption could lead to thermal distortion or catastrophic coating failure.

In 2025, global excimer laser mirror production reached approximately 219.65 k units, with an average global market price of around US\$ 346 per unit. And global excimer laser mirror production capacity reached approximately 250 k units. The average gross margin in this industry reached 49.82%.

The upstream supply chain is characterized by a high barrier to entry, centered on ultra-pure chemical precursors and atomic-scale deposition technology. The 'raw materials' are not just the substrates, but the high-purity evaporation materials and rare gases used in the coating process. Key upstream suppliers include Corning and Heraeus (providing the specialized UV-grade fused silica and CaF<sub>2</sub> substrates), Merck KGaA (supplying the high-purity dielectric chemicals for thin-film coating), and Oxford

Instruments or Veeco (providing the Ion Beam Sputtering [IBS] and Atomic Layer Deposition [ALD] equipment required for dense, moisture-resistant coatings). In 2026, a major upstream bottleneck is the sourcing of 'low-alpha' materials to prevent radiation-induced darkening of the optics in high-vacuum environments. The downstream segment is dominated by the semiconductor equipment industry, followed by specialized medical and industrial machining sectors. Value is realized through the integration of these mirrors into complex optical trains that enable sub-10nm feature patterning. Significant downstream customers include ASML (the primary user for DUV and EUV lithography systems), Alcon (Novartis) and Carl Zeiss Meditec (integrating these mirrors into LASIK and PRK eye surgery platforms), and Coherent Corp (utilizing high-energy mirrors in industrial excimer laser systems for flexible OLED display annealing). In 2026, a rapidly growing downstream niche is advanced packaging (FOWLP), where excimer lasers are used to drill micro-vias in 3D-stacked AI chips, requiring mirrors that can handle high-repetition-rate pulses without degrading.

This report studies the global Excimer Laser Mirror production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Excimer Laser Mirror 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 Excimer Laser Mirror that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Excimer Laser Mirror total production and demand, 2021-2032, (K Units)

Global Excimer Laser Mirror total production value, 2021-2032, (USD Million)

Global Excimer Laser Mirror production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Excimer Laser Mirror consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Excimer Laser Mirror domestic production, consumption, key domestic manufacturers and share

Global Excimer Laser Mirror production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Excimer Laser Mirror production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Excimer Laser Mirror production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Excimer Laser Mirror 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 Edmund Optics, Newport, IDEX, Lambda Research Optics, KYOCERA SOC, Teledyne Acton Optics, Knight Optical, Unice EO Services, Thorlab, Bena Optics, 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 Excimer Laser Mirror 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 Excimer Laser Mirror Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Excimer Laser Mirror Market, Segmentation by Type:

Wavelength below 200nm

Wavelength above 200nm

### Global Excimer Laser Mirror Market, Segmentation by Diameter:

Diameter Size 25 mm

Diameter Size 50 mm

Others

### Global Excimer Laser Mirror Market, Segmentation by Material:

Fused Silica

Quartz

Others

### Global Excimer Laser Mirror Market, Segmentation by Application:

Industrial Equipment

Aerospace and Military

Automotive

Healthcare

Others

**Companies Profiled:**

Edmund Optics

Newport

IDEX

Lambda Research Optics

KYOCERA SOC

Teledyne Acton Optics

Knight Optical

Unice EO Services

Thorlab

Bena Optics

Laseroptik

**Key Questions Answered:**

1. How big is the global Excimer Laser Mirror market?
2. What is the demand of the global Excimer Laser Mirror market?
3. What is the year over year growth of the global Excimer Laser Mirror market?
4. What is the production and production value of the global Excimer Laser Mirror market?
5. Who are the key producers in the global Excimer Laser Mirror market?
6. What are the growth factors driving the market demand?

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