

# Global Blue Diode Lasers Market Growth 2023-2029

<https://marketpublishers.com/r/G3CF9AFD0314EN.html>

Date: February 2023

Pages: 100

Price: US\$ 3,660.00 (Single User License)

ID: G3CF9AFD0314EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The blue laser is a device that emits a light beam in the wavelength range between 400 nm and 500 nm, visible as violet or blue to human eye. The light beam produced is temporally coherent and can be well-collimated, which allows it to have numerous applications in industry and science. Characteristics of different blue lasers are predominantly determined by different gain media and their properties. Blue Diode Lasers, which are typically fabricated out of aluminum gallium nitride (AlGaN) or aluminum indium gallium nitride (AlInGaN).

LPI (LP Information)' newest research report, the "Blue Diode Lasers Industry Forecast" looks at past sales and reviews total world Blue Diode Lasers sales in 2022, providing a comprehensive analysis by region and market sector of projected Blue Diode Lasers sales for 2023 through 2029. With Blue Diode Lasers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Blue Diode Lasers industry.

This Insight Report provides a comprehensive analysis of the global Blue Diode Lasers landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Blue Diode Lasers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Blue Diode Lasers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Blue Diode Lasers and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity.

With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Blue Diode Lasers.

The global Blue Diode Lasers market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Blue Diode Lasers is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Blue Diode Lasers is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Blue Diode Lasers is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Blue Diode Lasers players cover ams Osram, Ushio, Egismos Technology, Laserline, NICHIA, Pro-Lite, Opt Lasers, Micro Laser Systems and Trokut Solutions, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Blue Diode Lasers market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Single Mode Laser Diodes

Multi-mode Laser Diodes

Segmentation by application

Metal Processing

Medical

Lighting

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

ams Osram

Ushio

Egismos Technology

Laserline

NICHIA

Pro-Lite

Opt Lasers

Micro Laser Systems

Trokut Solutions

Ondax

New Industries Optoelectronics Tech

BWT

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Blue Diode Lasers market?

What factors are driving Blue Diode Lasers market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Blue Diode Lasers market opportunities vary by end market size?

How does Blue Diode Lasers break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Blue Diode Lasers Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Blue Diode Lasers by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Blue Diode Lasers by Country/Region, 2018, 2022 & 2029
- 2.2 Blue Diode Lasers Segment by Type
  - 2.2.1 Single Mode Laser Diodes
  - 2.2.2 Multi-mode Laser Diodes
- 2.3 Blue Diode Lasers Sales by Type
  - 2.3.1 Global Blue Diode Lasers Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Blue Diode Lasers Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Blue Diode Lasers Sale Price by Type (2018-2023)
- 2.4 Blue Diode Lasers Segment by Application
  - 2.4.1 Metal Processing
  - 2.4.2 Medical
  - 2.4.3 Lighting
  - 2.4.4 Others
- 2.5 Blue Diode Lasers Sales by Application
  - 2.5.1 Global Blue Diode Lasers Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Blue Diode Lasers Revenue and Market Share by Application (2018-2023)
  - 2.5.3 Global Blue Diode Lasers Sale Price by Application (2018-2023)

### **3 GLOBAL BLUE DIODE LASERS BY COMPANY**

- 3.1 Global Blue Diode Lasers Breakdown Data by Company
  - 3.1.1 Global Blue Diode Lasers Annual Sales by Company (2018-2023)
  - 3.1.2 Global Blue Diode Lasers Sales Market Share by Company (2018-2023)
- 3.2 Global Blue Diode Lasers Annual Revenue by Company (2018-2023)
  - 3.2.1 Global Blue Diode Lasers Revenue by Company (2018-2023)
  - 3.2.2 Global Blue Diode Lasers Revenue Market Share by Company (2018-2023)
- 3.3 Global Blue Diode Lasers Sale Price by Company
- 3.4 Key Manufacturers Blue Diode Lasers Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Blue Diode Lasers Product Location Distribution
  - 3.4.2 Players Blue Diode Lasers Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR BLUE DIODE LASERS BY GEOGRAPHIC REGION**

- 4.1 World Historic Blue Diode Lasers Market Size by Geographic Region (2018-2023)
  - 4.1.1 Global Blue Diode Lasers Annual Sales by Geographic Region (2018-2023)
  - 4.1.2 Global Blue Diode Lasers Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Blue Diode Lasers Market Size by Country/Region (2018-2023)
  - 4.2.1 Global Blue Diode Lasers Annual Sales by Country/Region (2018-2023)
  - 4.2.2 Global Blue Diode Lasers Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Blue Diode Lasers Sales Growth
- 4.4 APAC Blue Diode Lasers Sales Growth
- 4.5 Europe Blue Diode Lasers Sales Growth
- 4.6 Middle East & Africa Blue Diode Lasers Sales Growth

### **5 AMERICAS**

- 5.1 Americas Blue Diode Lasers Sales by Country
  - 5.1.1 Americas Blue Diode Lasers Sales by Country (2018-2023)
  - 5.1.2 Americas Blue Diode Lasers Revenue by Country (2018-2023)
- 5.2 Americas Blue Diode Lasers Sales by Type

### 5.3 Americas Blue Diode Lasers Sales by Application

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

## **6 APAC**

### 6.1 APAC Blue Diode Lasers Sales by Region

#### 6.1.1 APAC Blue Diode Lasers Sales by Region (2018-2023)

#### 6.1.2 APAC Blue Diode Lasers Revenue by Region (2018-2023)

### 6.2 APAC Blue Diode Lasers Sales by Type

### 6.3 APAC Blue Diode Lasers Sales by Application

#### 6.4 China

#### 6.5 Japan

#### 6.6 South Korea

#### 6.7 Southeast Asia

#### 6.8 India

#### 6.9 Australia

#### 6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe Blue Diode Lasers by Country

#### 7.1.1 Europe Blue Diode Lasers Sales by Country (2018-2023)

#### 7.1.2 Europe Blue Diode Lasers Revenue by Country (2018-2023)

### 7.2 Europe Blue Diode Lasers Sales by Type

### 7.3 Europe Blue Diode Lasers Sales by Application

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Blue Diode Lasers by Country

#### 8.1.1 Middle East & Africa Blue Diode Lasers Sales by Country (2018-2023)

#### 8.1.2 Middle East & Africa Blue Diode Lasers Revenue by Country (2018-2023)



- 8.2 Middle East & Africa Blue Diode Lasers Sales by Type
- 8.3 Middle East & Africa Blue Diode Lasers Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Blue Diode Lasers
- 10.3 Manufacturing Process Analysis of Blue Diode Lasers
- 10.4 Industry Chain Structure of Blue Diode Lasers

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Blue Diode Lasers Distributors
- 11.3 Blue Diode Lasers Customer

## **12 WORLD FORECAST REVIEW FOR BLUE DIODE LASERS BY GEOGRAPHIC REGION**

- 12.1 Global Blue Diode Lasers Market Size Forecast by Region
  - 12.1.1 Global Blue Diode Lasers Forecast by Region (2024-2029)
  - 12.1.2 Global Blue Diode Lasers Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country

12.6 Global Blue Diode Lasers Forecast by Type

12.7 Global Blue Diode Lasers Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 ams Osram

13.1.1 ams Osram Company Information

13.1.2 ams Osram Blue Diode Lasers Product Portfolios and Specifications

13.1.3 ams Osram Blue Diode Lasers Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 ams Osram Main Business Overview

13.1.5 ams Osram Latest Developments

13.2 Ushio

13.2.1 Ushio Company Information

13.2.2 Ushio Blue Diode Lasers Product Portfolios and Specifications

13.2.3 Ushio Blue Diode Lasers Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Ushio Main Business Overview

13.2.5 Ushio Latest Developments

13.3 Egismos Technology

13.3.1 Egismos Technology Company Information

13.3.2 Egismos Technology Blue Diode Lasers Product Portfolios and Specifications

13.3.3 Egismos Technology Blue Diode Lasers Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Egismos Technology Main Business Overview

13.3.5 Egismos Technology Latest Developments

13.4 Laserline

13.4.1 Laserline Company Information

13.4.2 Laserline Blue Diode Lasers Product Portfolios and Specifications

13.4.3 Laserline Blue Diode Lasers Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Laserline Main Business Overview

13.4.5 Laserline Latest Developments

13.5 NICHIA

13.5.1 NICHIA Company Information

13.5.2 NICHIA Blue Diode Lasers Product Portfolios and Specifications

13.5.3 NICHIA Blue Diode Lasers Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 NICHIA Main Business Overview

13.5.5 NICHIA Latest Developments

## 13.6 Pro-Lite

13.6.1 Pro-Lite Company Information

13.6.2 Pro-Lite Blue Diode Lasers Product Portfolios and Specifications

13.6.3 Pro-Lite Blue Diode Lasers Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.6.4 Pro-Lite Main Business Overview

13.6.5 Pro-Lite Latest Developments

## 13.7 Opt Lasers

13.7.1 Opt Lasers Company Information

13.7.2 Opt Lasers Blue Diode Lasers Product Portfolios and Specifications

13.7.3 Opt Lasers Blue Diode Lasers Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.7.4 Opt Lasers Main Business Overview

13.7.5 Opt Lasers Latest Developments

## 13.8 Micro Laser Systems

13.8.1 Micro Laser Systems Company Information

13.8.2 Micro Laser Systems Blue Diode Lasers Product Portfolios and Specifications

13.8.3 Micro Laser Systems Blue Diode Lasers Sales, Revenue, Price and Gross  
Margin (2018-2023)

13.8.4 Micro Laser Systems Main Business Overview

13.8.5 Micro Laser Systems Latest Developments

## 13.9 Trokut Solutions

13.9.1 Trokut Solutions Company Information

13.9.2 Trokut Solutions Blue Diode Lasers Product Portfolios and Specifications

13.9.3 Trokut Solutions Blue Diode Lasers Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.9.4 Trokut Solutions Main Business Overview

13.9.5 Trokut Solutions Latest Developments

## 13.10 Ondax

13.10.1 Ondax Company Information

13.10.2 Ondax Blue Diode Lasers Product Portfolios and Specifications

13.10.3 Ondax Blue Diode Lasers Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.10.4 Ondax Main Business Overview

13.10.5 Ondax Latest Developments

## 13.11 New Industries Optoelectronics Tech

13.11.1 New Industries Optoelectronics Tech Company Information

13.11.2 New Industries Optoelectronics Tech Blue Diode Lasers Product Portfolios  
and Specifications

13.11.3 New Industries Optoelectronics Tech Blue Diode Lasers Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 New Industries Optoelectronics Tech Main Business Overview

13.11.5 New Industries Optoelectronics Tech Latest Developments

13.12 BWT

13.12.1 BWT Company Information

13.12.2 BWT Blue Diode Lasers Product Portfolios and Specifications

13.12.3 BWT Blue Diode Lasers Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 BWT Main Business Overview

13.12.5 BWT Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Blue Diode Lasers Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Blue Diode Lasers Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Single Mode Laser Diodes
- Table 4. Major Players of Multi-mode Laser Diodes
- Table 5. Global Blue Diode Lasers Sales by Type (2018-2023) & (Units)
- Table 6. Global Blue Diode Lasers Sales Market Share by Type (2018-2023)
- Table 7. Global Blue Diode Lasers Revenue by Type (2018-2023) & (\$ million)
- Table 8. Global Blue Diode Lasers Revenue Market Share by Type (2018-2023)
- Table 9. Global Blue Diode Lasers Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 10. Global Blue Diode Lasers Sales by Application (2018-2023) & (Units)
- Table 11. Global Blue Diode Lasers Sales Market Share by Application (2018-2023)
- Table 12. Global Blue Diode Lasers Revenue by Application (2018-2023)
- Table 13. Global Blue Diode Lasers Revenue Market Share by Application (2018-2023)
- Table 14. Global Blue Diode Lasers Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 15. Global Blue Diode Lasers Sales by Company (2018-2023) & (Units)
- Table 16. Global Blue Diode Lasers Sales Market Share by Company (2018-2023)
- Table 17. Global Blue Diode Lasers Revenue by Company (2018-2023) (\$ Millions)
- Table 18. Global Blue Diode Lasers Revenue Market Share by Company (2018-2023)
- Table 19. Global Blue Diode Lasers Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 20. Key Manufacturers Blue Diode Lasers Producing Area Distribution and Sales Area
- Table 21. Players Blue Diode Lasers Products Offered
- Table 22. Blue Diode Lasers Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion
- Table 25. Global Blue Diode Lasers Sales by Geographic Region (2018-2023) & (Units)
- Table 26. Global Blue Diode Lasers Sales Market Share Geographic Region (2018-2023)
- Table 27. Global Blue Diode Lasers Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 28. Global Blue Diode Lasers Revenue Market Share by Geographic Region (2018-2023)
- Table 29. Global Blue Diode Lasers Sales by Country/Region (2018-2023) & (Units)

Table 30. Global Blue Diode Lasers Sales Market Share by Country/Region (2018-2023)

Table 31. Global Blue Diode Lasers Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Blue Diode Lasers Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Blue Diode Lasers Sales by Country (2018-2023) & (Units)

Table 34. Americas Blue Diode Lasers Sales Market Share by Country (2018-2023)

Table 35. Americas Blue Diode Lasers Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Blue Diode Lasers Revenue Market Share by Country (2018-2023)

Table 37. Americas Blue Diode Lasers Sales by Type (2018-2023) & (Units)

Table 38. Americas Blue Diode Lasers Sales by Application (2018-2023) & (Units)

Table 39. APAC Blue Diode Lasers Sales by Region (2018-2023) & (Units)

Table 40. APAC Blue Diode Lasers Sales Market Share by Region (2018-2023)

Table 41. APAC Blue Diode Lasers Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Blue Diode Lasers Revenue Market Share by Region (2018-2023)

Table 43. APAC Blue Diode Lasers Sales by Type (2018-2023) & (Units)

Table 44. APAC Blue Diode Lasers Sales by Application (2018-2023) & (Units)

Table 45. Europe Blue Diode Lasers Sales by Country (2018-2023) & (Units)

Table 46. Europe Blue Diode Lasers Sales Market Share by Country (2018-2023)

Table 47. Europe Blue Diode Lasers Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Blue Diode Lasers Revenue Market Share by Country (2018-2023)

Table 49. Europe Blue Diode Lasers Sales by Type (2018-2023) & (Units)

Table 50. Europe Blue Diode Lasers Sales by Application (2018-2023) & (Units)

Table 51. Middle East & Africa Blue Diode Lasers Sales by Country (2018-2023) & (Units)

Table 52. Middle East & Africa Blue Diode Lasers Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Blue Diode Lasers Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Blue Diode Lasers Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Blue Diode Lasers Sales by Type (2018-2023) & (Units)

Table 56. Middle East & Africa Blue Diode Lasers Sales by Application (2018-2023) & (Units)

Table 57. Key Market Drivers & Growth Opportunities of Blue Diode Lasers

Table 58. Key Market Challenges & Risks of Blue Diode Lasers

Table 59. Key Industry Trends of Blue Diode Lasers

Table 60. Blue Diode Lasers Raw Material

- Table 61. Key Suppliers of Raw Materials
- Table 62. Blue Diode Lasers Distributors List
- Table 63. Blue Diode Lasers Customer List
- Table 64. Global Blue Diode Lasers Sales Forecast by Region (2024-2029) & (Units)
- Table 65. Global Blue Diode Lasers Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 66. Americas Blue Diode Lasers Sales Forecast by Country (2024-2029) & (Units)
- Table 67. Americas Blue Diode Lasers Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 68. APAC Blue Diode Lasers Sales Forecast by Region (2024-2029) & (Units)
- Table 69. APAC Blue Diode Lasers Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 70. Europe Blue Diode Lasers Sales Forecast by Country (2024-2029) & (Units)
- Table 71. Europe Blue Diode Lasers Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 72. Middle East & Africa Blue Diode Lasers Sales Forecast by Country (2024-2029) & (Units)
- Table 73. Middle East & Africa Blue Diode Lasers Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 74. Global Blue Diode Lasers Sales Forecast by Type (2024-2029) & (Units)
- Table 75. Global Blue Diode Lasers Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 76. Global Blue Diode Lasers Sales Forecast by Application (2024-2029) & (Units)
- Table 77. Global Blue Diode Lasers Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 78. ams Osram Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors
- Table 79. ams Osram Blue Diode Lasers Product Portfolios and Specifications
- Table 80. ams Osram Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 81. ams Osram Main Business
- Table 82. ams Osram Latest Developments
- Table 83. Ushio Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors
- Table 84. Ushio Blue Diode Lasers Product Portfolios and Specifications
- Table 85. Ushio Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

- Table 86. Ushio Main Business
- Table 87. Ushio Latest Developments
- Table 88. Egismos Technology Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors
- Table 89. Egismos Technology Blue Diode Lasers Product Portfolios and Specifications
- Table 90. Egismos Technology Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 91. Egismos Technology Main Business
- Table 92. Egismos Technology Latest Developments
- Table 93. Laserline Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors
- Table 94. Laserline Blue Diode Lasers Product Portfolios and Specifications
- Table 95. Laserline Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 96. Laserline Main Business
- Table 97. Laserline Latest Developments
- Table 98. NICHIA Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors
- Table 99. NICHIA Blue Diode Lasers Product Portfolios and Specifications
- Table 100. NICHIA Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 101. NICHIA Main Business
- Table 102. NICHIA Latest Developments
- Table 103. Pro-Lite Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors
- Table 104. Pro-Lite Blue Diode Lasers Product Portfolios and Specifications
- Table 105. Pro-Lite Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 106. Pro-Lite Main Business
- Table 107. Pro-Lite Latest Developments
- Table 108. Opt Lasers Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors
- Table 109. Opt Lasers Blue Diode Lasers Product Portfolios and Specifications
- Table 110. Opt Lasers Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 111. Opt Lasers Main Business
- Table 112. Opt Lasers Latest Developments
- Table 113. Micro Laser Systems Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors



Table 114. Micro Laser Systems Blue Diode Lasers Product Portfolios and Specifications

Table 115. Micro Laser Systems Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Micro Laser Systems Main Business

Table 117. Micro Laser Systems Latest Developments

Table 118. Trokut Solutions Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors

Table 119. Trokut Solutions Blue Diode Lasers Product Portfolios and Specifications

Table 120. Trokut Solutions Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. Trokut Solutions Main Business

Table 122. Trokut Solutions Latest Developments

Table 123. Ondax Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors

Table 124. Ondax Blue Diode Lasers Product Portfolios and Specifications

Table 125. Ondax Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. Ondax Main Business

Table 127. Ondax Latest Developments

Table 128. New Industries Optoelectronics Tech Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors

Table 129. New Industries Optoelectronics Tech Blue Diode Lasers Product Portfolios and Specifications

Table 130. New Industries Optoelectronics Tech Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. New Industries Optoelectronics Tech Main Business

Table 132. New Industries Optoelectronics Tech Latest Developments

Table 133. BWT Basic Information, Blue Diode Lasers Manufacturing Base, Sales Area and Its Competitors

Table 134. BWT Blue Diode Lasers Product Portfolios and Specifications

Table 135. BWT Blue Diode Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. BWT Main Business

Table 137. BWT Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Blue Diode Lasers
- Figure 2. Blue Diode Lasers Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Blue Diode Lasers Sales Growth Rate 2018-2029 (Units)
- Figure 7. Global Blue Diode Lasers Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Blue Diode Lasers Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Single Mode Laser Diodes
- Figure 10. Product Picture of Multi-mode Laser Diodes
- Figure 11. Global Blue Diode Lasers Sales Market Share by Type in 2022
- Figure 12. Global Blue Diode Lasers Revenue Market Share by Type (2018-2023)
- Figure 13. Blue Diode Lasers Consumed in Metal Processing
- Figure 14. Global Blue Diode Lasers Market: Metal Processing (2018-2023) & (Units)
- Figure 15. Blue Diode Lasers Consumed in Medical
- Figure 16. Global Blue Diode Lasers Market: Medical (2018-2023) & (Units)
- Figure 17. Blue Diode Lasers Consumed in Lighting
- Figure 18. Global Blue Diode Lasers Market: Lighting (2018-2023) & (Units)
- Figure 19. Blue Diode Lasers Consumed in Others
- Figure 20. Global Blue Diode Lasers Market: Others (2018-2023) & (Units)
- Figure 21. Global Blue Diode Lasers Sales Market Share by Application (2022)
- Figure 22. Global Blue Diode Lasers Revenue Market Share by Application in 2022
- Figure 23. Blue Diode Lasers Sales Market by Company in 2022 (Units)
- Figure 24. Global Blue Diode Lasers Sales Market Share by Company in 2022
- Figure 25. Blue Diode Lasers Revenue Market by Company in 2022 (\$ Million)
- Figure 26. Global Blue Diode Lasers Revenue Market Share by Company in 2022
- Figure 27. Global Blue Diode Lasers Sales Market Share by Geographic Region (2018-2023)
- Figure 28. Global Blue Diode Lasers Revenue Market Share by Geographic Region in 2022
- Figure 29. Americas Blue Diode Lasers Sales 2018-2023 (Units)
- Figure 30. Americas Blue Diode Lasers Revenue 2018-2023 (\$ Millions)
- Figure 31. APAC Blue Diode Lasers Sales 2018-2023 (Units)
- Figure 32. APAC Blue Diode Lasers Revenue 2018-2023 (\$ Millions)
- Figure 33. Europe Blue Diode Lasers Sales 2018-2023 (Units)

- Figure 34. Europe Blue Diode Lasers Revenue 2018-2023 (\$ Millions)
- Figure 35. Middle East & Africa Blue Diode Lasers Sales 2018-2023 (Units)
- Figure 36. Middle East & Africa Blue Diode Lasers Revenue 2018-2023 (\$ Millions)
- Figure 37. Americas Blue Diode Lasers Sales Market Share by Country in 2022
- Figure 38. Americas Blue Diode Lasers Revenue Market Share by Country in 2022
- Figure 39. Americas Blue Diode Lasers Sales Market Share by Type (2018-2023)
- Figure 40. Americas Blue Diode Lasers Sales Market Share by Application (2018-2023)
- Figure 41. United States Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 42. Canada Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. Mexico Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Brazil Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. APAC Blue Diode Lasers Sales Market Share by Region in 2022
- Figure 46. APAC Blue Diode Lasers Revenue Market Share by Regions in 2022
- Figure 47. APAC Blue Diode Lasers Sales Market Share by Type (2018-2023)
- Figure 48. APAC Blue Diode Lasers Sales Market Share by Application (2018-2023)
- Figure 49. China Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 50. Japan Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. South Korea Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. Southeast Asia Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. India Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Australia Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. China Taiwan Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. Europe Blue Diode Lasers Sales Market Share by Country in 2022
- Figure 57. Europe Blue Diode Lasers Revenue Market Share by Country in 2022
- Figure 58. Europe Blue Diode Lasers Sales Market Share by Type (2018-2023)
- Figure 59. Europe Blue Diode Lasers Sales Market Share by Application (2018-2023)
- Figure 60. Germany Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 61. France Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. UK Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. Italy Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. Russia Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Middle East & Africa Blue Diode Lasers Sales Market Share by Country in 2022
- Figure 66. Middle East & Africa Blue Diode Lasers Revenue Market Share by Country in 2022
- Figure 67. Middle East & Africa Blue Diode Lasers Sales Market Share by Type (2018-2023)
- Figure 68. Middle East & Africa Blue Diode Lasers Sales Market Share by Application (2018-2023)

- Figure 69. Egypt Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 70. South Africa Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 71. Israel Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 72. Turkey Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 73. GCC Country Blue Diode Lasers Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. Manufacturing Cost Structure Analysis of Blue Diode Lasers in 2022
- Figure 75. Manufacturing Process Analysis of Blue Diode Lasers
- Figure 76. Industry Chain Structure of Blue Diode Lasers
- Figure 77. Channels of Distribution
- Figure 78. Global Blue Diode Lasers Sales Market Forecast by Region (2024-2029)
- Figure 79. Global Blue Diode Lasers Revenue Market Share Forecast by Region (2024-2029)
- Figure 80. Global Blue Diode Lasers Sales Market Share Forecast by Type (2024-2029)
- Figure 81. Global Blue Diode Lasers Revenue Market Share Forecast by Type (2024-2029)
- Figure 82. Global Blue Diode Lasers Sales Market Share Forecast by Application (2024-2029)
- Figure 83. Global Blue Diode Lasers Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Blue Diode Lasers Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G3CF9AFD0314EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G3CF9AFD0314EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970