

Global NDIR Sensor Lamps Market Growth 2025-2031

<https://marketpublishers.com/r/G6F000806484EN.html>

Date: October 2025

Pages: 110

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

ID: G6F000806484EN

Abstracts

The global NDIR Sensor Lamps market size is predicted to grow from US\$ 9.3 million in 2025 to US\$ 12.8 million in 2031; it is expected to grow at a CAGR of 5.6% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

NDIR sensor lamps are key light source components specifically designed for non-dispersive infrared (NDIR) gas detection technologies. These lamps typically emit infrared radiation in specific wavelength ranges and enable non-contact optical measurement of gas concentrations. NDIR technology is widely used for the monitoring of gases such as carbon dioxide, methane, and volatile organic compounds (VOCs), offering high sensitivity, strong stability, and long operational life. The performance of NDIR sensor lamps directly impacts the response time, accuracy, and lifespan of detection systems. As application scenarios such as environmental monitoring, industrial safety, smart buildings, automotive emissions control, and medical gas analysis continue to expand, the demand for high-performance, low-power, and long-life NDIR sensor light sources is steadily growing. Mainstream products on the market include miniature thermal emitters, MEMS infrared sources, and integrated NIR LEDs. Looking ahead, with the advancement of MEMS manufacturing and new materials, NDIR sensor lamps will evolve toward miniaturization, intelligence, and modularity, greatly enhancing system integration and application breadth, making them one of the most critical fundamental components in the gas sensor industry.

Market Development Opportunities & Main Driving Factors With increasing global attention to environmental quality, indoor air safety, industrial process control, and healthcare, the market for NDIR sensors continues to expand, thereby driving a surge in

demand for stable and responsive sensor light sources. Especially under the global push for carbon neutrality and green energy, deployments of CO₂ monitoring equipment are booming, creating unprecedented growth opportunities for NDIR sensor lamps. Additionally, continuous breakthroughs in MEMS technology and low-power semiconductor materials are enhancing light source performance and spurring product innovation, accelerating the development of this niche market.

Market Challenges, Risks, & Restraints Despite its promising outlook, the NDIR sensor lamp sector faces significant challenges in terms of reliability, consistency, lifespan, and cost control. The high-end market is dominated by a few international players, resulting in strong technical barriers, while the low-end market suffers from severe product homogeneity and lack of innovation. Moreover, fluctuations in raw material prices, global supply chain instability, and regulatory changes exert pressure on production capacity and quality control, limiting the expansion capabilities of some enterprises.

Downstream Demand Trends Currently, the primary downstream applications for NDIR sensor lamps include air quality monitoring, HVAC systems, automotive gas monitoring, smart home devices, and medical analyzers. Especially in the post-pandemic era, heightened awareness of air quality and respiratory health has accelerated the adoption of air purifiers and smart sensor devices. Meanwhile, the proliferation of wearable technologies and the Internet of Things has driven rapid demand for portable and low-power NDIR sensor lamps, pushing product development toward miniaturization and intelligence to meet multi-scenario integration needs.

LP Information, Inc. (LPI) ' newest research report, the "NDIR Sensor Lamps Industry Forecast" looks at past sales and reviews total world NDIR Sensor Lamps sales in 2024, providing a comprehensive analysis by region and market sector of projected NDIR Sensor Lamps sales for 2025 through 2031. With NDIR Sensor Lamps sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world NDIR Sensor Lamps industry.

This Insight Report provides a comprehensive analysis of the global NDIR Sensor Lamps 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 NDIR Sensor Lamps portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global NDIR Sensor Lamps market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for NDIR Sensor Lamps and breaks down the forecast by Bulb Size, 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 NDIR Sensor Lamps.

This report presents a comprehensive overview, market shares, and growth opportunities of NDIR Sensor Lamps market by product type, application, key manufacturers and key regions and countries.

Segmentation by Bulb Size:

2.26 mm Dia.

3.00 mm Dia.

Segmentation by Application:

Automobile

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 analysing the company's coverage, product portfolio, its

market penetration.

WESTEAM

Nama Group

Delex Pharma International Inc.

Bosch Packaging Technology

Ethical Pharma, Inc

Oshino

ILT

Honeywell

Amphenol

Senseair

ELT Sensor

Cubic Sensor

Winsen

MIPEX

Gas Sensing Solutions

Key Questions Addressed in this Report

What is the 10-year outlook for the global NDIR Sensor Lamps market?

What factors are driving NDIR Sensor Lamps market growth, globally and by region?

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

How do NDIR Sensor Lamps market opportunities vary by end market size?

How does NDIR Sensor Lamps break out by Bulb Size, by Application?

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 NDIR Sensor Lamps Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for NDIR Sensor Lamps by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for NDIR Sensor Lamps by Country/Region, 2020, 2024 & 2031
- 2.2 NDIR Sensor Lamps Segment by Bulb Size
 - 2.2.1 14.1 mm Dia.
 - 2.2.2 14.2 mm Dia.
- 2.3 NDIR Sensor Lamps Sales by Bulb Size
 - 2.3.1 Global NDIR Sensor Lamps Sales Market Share by Bulb Size (2020-2025)
 - 2.3.2 Global NDIR Sensor Lamps Revenue and Market Share by Bulb Size (2020-2025)
 - 2.3.3 Global NDIR Sensor Lamps Sale Price by Bulb Size (2020-2025)
- 2.4 NDIR Sensor Lamps Segment by Application
 - 2.4.1 Automobile
 - 2.4.2 Others
- 2.5 NDIR Sensor Lamps Sales by Application
 - 2.5.1 Global NDIR Sensor Lamps Sale Market Share by Application (2020-2025)
 - 2.5.2 Global NDIR Sensor Lamps Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global NDIR Sensor Lamps Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

- 3.1 Global NDIR Sensor Lamps Breakdown Data by Company
 - 3.1.1 Global NDIR Sensor Lamps Annual Sales by Company (2020-2025)
 - 3.1.2 Global NDIR Sensor Lamps Sales Market Share by Company (2020-2025)
- 3.2 Global NDIR Sensor Lamps Annual Revenue by Company (2020-2025)
 - 3.2.1 Global NDIR Sensor Lamps Revenue by Company (2020-2025)
 - 3.2.2 Global NDIR Sensor Lamps Revenue Market Share by Company (2020-2025)
- 3.3 Global NDIR Sensor Lamps Sale Price by Company
- 3.4 Key Manufacturers NDIR Sensor Lamps Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers NDIR Sensor Lamps Product Location Distribution
 - 3.4.2 Players NDIR Sensor Lamps Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR NDIR SENSOR LAMPS BY GEOGRAPHIC REGION

- 4.1 World Historic NDIR Sensor Lamps Market Size by Geographic Region (2020-2025)
 - 4.1.1 Global NDIR Sensor Lamps Annual Sales by Geographic Region (2020-2025)
 - 4.1.2 Global NDIR Sensor Lamps Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic NDIR Sensor Lamps Market Size by Country/Region (2020-2025)
 - 4.2.1 Global NDIR Sensor Lamps Annual Sales by Country/Region (2020-2025)
 - 4.2.2 Global NDIR Sensor Lamps Annual Revenue by Country/Region (2020-2025)
- 4.3 Americas NDIR Sensor Lamps Sales Growth
- 4.4 APAC NDIR Sensor Lamps Sales Growth
- 4.5 Europe NDIR Sensor Lamps Sales Growth
- 4.6 Middle East & Africa NDIR Sensor Lamps Sales Growth

5 AMERICAS

- 5.1 Americas NDIR Sensor Lamps Sales by Country
 - 5.1.1 Americas NDIR Sensor Lamps Sales by Country (2020-2025)
 - 5.1.2 Americas NDIR Sensor Lamps Revenue by Country (2020-2025)
- 5.2 Americas NDIR Sensor Lamps Sales by Bulb Size (2020-2025)

5.3 Americas NDIR Sensor Lamps Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC NDIR Sensor Lamps Sales by Region

6.1.1 APAC NDIR Sensor Lamps Sales by Region (2020-2025)

6.1.2 APAC NDIR Sensor Lamps Revenue by Region (2020-2025)

6.2 APAC NDIR Sensor Lamps Sales by Bulb Size (2020-2025)

6.3 APAC NDIR Sensor Lamps Sales by Application (2020-2025)

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 NDIR Sensor Lamps by Country

7.1.1 Europe NDIR Sensor Lamps Sales by Country (2020-2025)

7.1.2 Europe NDIR Sensor Lamps Revenue by Country (2020-2025)

7.2 Europe NDIR Sensor Lamps Sales by Bulb Size (2020-2025)

7.3 Europe NDIR Sensor Lamps Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa NDIR Sensor Lamps by Country

8.1.1 Middle East & Africa NDIR Sensor Lamps Sales by Country (2020-2025)

8.1.2 Middle East & Africa NDIR Sensor Lamps Revenue by Country (2020-2025)

- 8.2 Middle East & Africa NDIR Sensor Lamps Sales by Bulb Size (2020-2025)
- 8.3 Middle East & Africa NDIR Sensor Lamps Sales by Application (2020-2025)
- 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 NDIR Sensor Lamps
- 10.3 Manufacturing Process Analysis of NDIR Sensor Lamps
- 10.4 Industry Chain Structure of NDIR Sensor Lamps

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 NDIR Sensor Lamps Distributors
- 11.3 NDIR Sensor Lamps Customer

12 WORLD FORECAST REVIEW FOR NDIR SENSOR LAMPS BY GEOGRAPHIC REGION

- 12.1 Global NDIR Sensor Lamps Market Size Forecast by Region
 - 12.1.1 Global NDIR Sensor Lamps Forecast by Region (2026-2031)
 - 12.1.2 Global NDIR Sensor Lamps Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global NDIR Sensor Lamps Forecast by Bulb Size (2026-2031)

12.7 Global NDIR Sensor Lamps Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 WESTEAM

13.1.1 WESTEAM Company Information

13.1.2 WESTEAM NDIR Sensor Lamps Product Portfolios and Specifications

13.1.3 WESTEAM NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin
(2020-2025)

13.1.4 WESTEAM Main Business Overview

13.1.5 WESTEAM Latest Developments

13.2 Nama Group

13.2.1 Nama Group Company Information

13.2.2 Nama Group NDIR Sensor Lamps Product Portfolios and Specifications

13.2.3 Nama Group NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin
(2020-2025)

13.2.4 Nama Group Main Business Overview

13.2.5 Nama Group Latest Developments

13.3 Delex Pharma International Inc.

13.3.1 Delex Pharma International Inc. Company Information

13.3.2 Delex Pharma International Inc. NDIR Sensor Lamps Product Portfolios and
Specifications

13.3.3 Delex Pharma International Inc. NDIR Sensor Lamps Sales, Revenue, Price
and Gross Margin (2020-2025)

13.3.4 Delex Pharma International Inc. Main Business Overview

13.3.5 Delex Pharma International Inc. Latest Developments

13.4 Bosch Packaging Technology

13.4.1 Bosch Packaging Technology Company Information

13.4.2 Bosch Packaging Technology NDIR Sensor Lamps Product Portfolios and
Specifications

13.4.3 Bosch Packaging Technology NDIR Sensor Lamps Sales, Revenue, Price and
Gross Margin (2020-2025)

13.4.4 Bosch Packaging Technology Main Business Overview

13.4.5 Bosch Packaging Technology Latest Developments

13.5 Ethical Pharma, Inc

13.5.1 Ethical Pharma, Inc Company Information

13.5.2 Ethical Pharma, Inc NDIR Sensor Lamps Product Portfolios and Specifications

13.5.3 Ethical Pharma, Inc NDIR Sensor Lamps Sales, Revenue, Price and Gross

Margin (2020-2025)

13.5.4 Ethical Pharma, Inc Main Business Overview

13.5.5 Ethical Pharma, Inc Latest Developments

13.6 Oshino

13.6.1 Oshino Company Information

13.6.2 Oshino NDIR Sensor Lamps Product Portfolios and Specifications

13.6.3 Oshino NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin

(2020-2025)

13.6.4 Oshino Main Business Overview

13.6.5 Oshino Latest Developments

13.7 ILT

13.7.1 ILT Company Information

13.7.2 ILT NDIR Sensor Lamps Product Portfolios and Specifications

13.7.3 ILT NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 ILT Main Business Overview

13.7.5 ILT Latest Developments

13.8 Honeywell

13.8.1 Honeywell Company Information

13.8.2 Honeywell NDIR Sensor Lamps Product Portfolios and Specifications

13.8.3 Honeywell NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin

(2020-2025)

13.8.4 Honeywell Main Business Overview

13.8.5 Honeywell Latest Developments

13.9 Amphenol

13.9.1 Amphenol Company Information

13.9.2 Amphenol NDIR Sensor Lamps Product Portfolios and Specifications

13.9.3 Amphenol NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin

(2020-2025)

13.9.4 Amphenol Main Business Overview

13.9.5 Amphenol Latest Developments

13.10 Senseair

13.10.1 Senseair Company Information

13.10.2 Senseair NDIR Sensor Lamps Product Portfolios and Specifications

13.10.3 Senseair NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin

(2020-2025)

13.10.4 Senseair Main Business Overview

13.10.5 Senseair Latest Developments

13.11 ELT Sensor

13.11.1 ELT Sensor Company Information

- 13.11.2 ELT Sensor NDIR Sensor Lamps Product Portfolios and Specifications
- 13.11.3 ELT Sensor NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.11.4 ELT Sensor Main Business Overview
- 13.11.5 ELT Sensor Latest Developments
- 13.12 Cubic Sensor
 - 13.12.1 Cubic Sensor Company Information
 - 13.12.2 Cubic Sensor NDIR Sensor Lamps Product Portfolios and Specifications
 - 13.12.3 Cubic Sensor NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 Cubic Sensor Main Business Overview
 - 13.12.5 Cubic Sensor Latest Developments
- 13.13 Winsen
 - 13.13.1 Winsen Company Information
 - 13.13.2 Winsen NDIR Sensor Lamps Product Portfolios and Specifications
 - 13.13.3 Winsen NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.13.4 Winsen Main Business Overview
 - 13.13.5 Winsen Latest Developments
- 13.14 MIPEX
 - 13.14.1 MIPEX Company Information
 - 13.14.2 MIPEX NDIR Sensor Lamps Product Portfolios and Specifications
 - 13.14.3 MIPEX NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.14.4 MIPEX Main Business Overview
 - 13.14.5 MIPEX Latest Developments
- 13.15 Gas Sensing Solutions
 - 13.15.1 Gas Sensing Solutions Company Information
 - 13.15.2 Gas Sensing Solutions NDIR Sensor Lamps Product Portfolios and Specifications
 - 13.15.3 Gas Sensing Solutions NDIR Sensor Lamps Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.15.4 Gas Sensing Solutions Main Business Overview
 - 13.15.5 Gas Sensing Solutions Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. NDIR Sensor Lamps Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. NDIR Sensor Lamps Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of 2.26 mm Dia.
- Table 4. Major Players of 3.00 mm Dia.
- Table 5. Global NDIR Sensor Lamps Sales by Bulb Size (2020-2025) & (K Units)
- Table 6. Global NDIR Sensor Lamps Sales Market Share by Bulb Size (2020-2025)
- Table 7. Global NDIR Sensor Lamps Revenue by Bulb Size (2020-2025) & (\$ million)
- Table 8. Global NDIR Sensor Lamps Revenue Market Share by Bulb Size (2020-2025)
- Table 9. Global NDIR Sensor Lamps Sale Price by Bulb Size (2020-2025) & (USD/Unit)
- Table 10. Global NDIR Sensor Lamps Sale by Application (2020-2025) & (K Units)
- Table 11. Global NDIR Sensor Lamps Sale Market Share by Application (2020-2025)
- Table 12. Global NDIR Sensor Lamps Revenue by Application (2020-2025) & (\$ million)
- Table 13. Global NDIR Sensor Lamps Revenue Market Share by Application (2020-2025)
- Table 14. Global NDIR Sensor Lamps Sale Price by Application (2020-2025) & (USD/Unit)
- Table 15. Global NDIR Sensor Lamps Sales by Company (2020-2025) & (K Units)
- Table 16. Global NDIR Sensor Lamps Sales Market Share by Company (2020-2025)
- Table 17. Global NDIR Sensor Lamps Revenue by Company (2020-2025) & (\$ millions)
- Table 18. Global NDIR Sensor Lamps Revenue Market Share by Company (2020-2025)
- Table 19. Global NDIR Sensor Lamps Sale Price by Company (2020-2025) & (USD/Unit)
- Table 20. Key Manufacturers NDIR Sensor Lamps Producing Area Distribution and Sales Area
- Table 21. Players NDIR Sensor Lamps Products Offered
- Table 22. NDIR Sensor Lamps Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. Global NDIR Sensor Lamps Sales by Geographic Region (2020-2025) & (K Units)
- Table 26. Global NDIR Sensor Lamps Sales Market Share Geographic Region (2020-2025)

Table 27. Global NDIR Sensor Lamps Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global NDIR Sensor Lamps Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global NDIR Sensor Lamps Sales by Country/Region (2020-2025) & (K Units)

Table 30. Global NDIR Sensor Lamps Sales Market Share by Country/Region (2020-2025)

Table 31. Global NDIR Sensor Lamps Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global NDIR Sensor Lamps Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas NDIR Sensor Lamps Sales by Country (2020-2025) & (K Units)

Table 34. Americas NDIR Sensor Lamps Sales Market Share by Country (2020-2025)

Table 35. Americas NDIR Sensor Lamps Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas NDIR Sensor Lamps Sales by Bulb Size (2020-2025) & (K Units)

Table 37. Americas NDIR Sensor Lamps Sales by Application (2020-2025) & (K Units)

Table 38. APAC NDIR Sensor Lamps Sales by Region (2020-2025) & (K Units)

Table 39. APAC NDIR Sensor Lamps Sales Market Share by Region (2020-2025)

Table 40. APAC NDIR Sensor Lamps Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC NDIR Sensor Lamps Sales by Bulb Size (2020-2025) & (K Units)

Table 42. APAC NDIR Sensor Lamps Sales by Application (2020-2025) & (K Units)

Table 43. Europe NDIR Sensor Lamps Sales by Country (2020-2025) & (K Units)

Table 44. Europe NDIR Sensor Lamps Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe NDIR Sensor Lamps Sales by Bulb Size (2020-2025) & (K Units)

Table 46. Europe NDIR Sensor Lamps Sales by Application (2020-2025) & (K Units)

Table 47. Middle East & Africa NDIR Sensor Lamps Sales by Country (2020-2025) & (K Units)

Table 48. Middle East & Africa NDIR Sensor Lamps Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa NDIR Sensor Lamps Sales by Bulb Size (2020-2025) & (K Units)

Table 50. Middle East & Africa NDIR Sensor Lamps Sales by Application (2020-2025) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of NDIR Sensor Lamps

Table 52. Key Market Challenges & Risks of NDIR Sensor Lamps

Table 53. Key Industry Trends of NDIR Sensor Lamps

Table 54. NDIR Sensor Lamps Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. NDIR Sensor Lamps Distributors List

Table 57. NDIR Sensor Lamps Customer List

Table 58. Global NDIR Sensor Lamps Sales Forecast by Region (2026-2031) & (K Units)

Table 59. Global NDIR Sensor Lamps Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas NDIR Sensor Lamps Sales Forecast by Country (2026-2031) & (K Units)

Table 61. Americas NDIR Sensor Lamps Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC NDIR Sensor Lamps Sales Forecast by Region (2026-2031) & (K Units)

Table 63. APAC NDIR Sensor Lamps Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe NDIR Sensor Lamps Sales Forecast by Country (2026-2031) & (K Units)

Table 65. Europe NDIR Sensor Lamps Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa NDIR Sensor Lamps Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Middle East & Africa NDIR Sensor Lamps Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global NDIR Sensor Lamps Sales Forecast by Bulb Size (2026-2031) & (K Units)

Table 69. Global NDIR Sensor Lamps Revenue Forecast by Bulb Size (2026-2031) & (\$ millions)

Table 70. Global NDIR Sensor Lamps Sales Forecast by Application (2026-2031) & (K Units)

Table 71. Global NDIR Sensor Lamps Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. WESTEAM Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 73. WESTEAM NDIR Sensor Lamps Product Portfolios and Specifications

Table 74. WESTEAM NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. WESTEAM Main Business

Table 76. WESTEAM Latest Developments

Table 77. Nama Group Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 78. Nama Group NDIR Sensor Lamps Product Portfolios and Specifications

Table 79. Nama Group NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 80. Nama Group Main Business

Table 81. Nama Group Latest Developments

Table 82. Delex Pharma International Inc. Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 83. Delex Pharma International Inc. NDIR Sensor Lamps Product Portfolios and Specifications

Table 84. Delex Pharma International Inc. NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. Delex Pharma International Inc. Main Business

Table 86. Delex Pharma International Inc. Latest Developments

Table 87. Bosch Packaging Technology Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 88. Bosch Packaging Technology NDIR Sensor Lamps Product Portfolios and Specifications

Table 89. Bosch Packaging Technology NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 90. Bosch Packaging Technology Main Business

Table 91. Bosch Packaging Technology Latest Developments

Table 92. Ethical Pharma, Inc Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 93. Ethical Pharma, Inc NDIR Sensor Lamps Product Portfolios and Specifications

Table 94. Ethical Pharma, Inc NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 95. Ethical Pharma, Inc Main Business

Table 96. Ethical Pharma, Inc Latest Developments

Table 97. Oshino Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 98. Oshino NDIR Sensor Lamps Product Portfolios and Specifications

Table 99. Oshino NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 100. Oshino Main Business

Table 101. Oshino Latest Developments

Table 102. ILT Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 103. ILT NDIR Sensor Lamps Product Portfolios and Specifications

Table 104. ILT NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 105. ILT Main Business

Table 106. ILT Latest Developments

Table 107. Honeywell Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 108. Honeywell NDIR Sensor Lamps Product Portfolios and Specifications

Table 109. Honeywell NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. Honeywell Main Business

Table 111. Honeywell Latest Developments

Table 112. Amphenol Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 113. Amphenol NDIR Sensor Lamps Product Portfolios and Specifications

Table 114. Amphenol NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 115. Amphenol Main Business

Table 116. Amphenol Latest Developments

Table 117. Senseair Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 118. Senseair NDIR Sensor Lamps Product Portfolios and Specifications

Table 119. Senseair NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 120. Senseair Main Business

Table 121. Senseair Latest Developments

Table 122. ELT Sensor Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 123. ELT Sensor NDIR Sensor Lamps Product Portfolios and Specifications

Table 124. ELT Sensor NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 125. ELT Sensor Main Business

Table 126. ELT Sensor Latest Developments

Table 127. Cubic Sensor Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 128. Cubic Sensor NDIR Sensor Lamps Product Portfolios and Specifications

Table 129. Cubic Sensor NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 130. Cubic Sensor Main Business

Table 131. Cubic Sensor Latest Developments

Table 132. Winsen Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 133. Winsen NDIR Sensor Lamps Product Portfolios and Specifications

Table 134. Winsen NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 135. Winsen Main Business

Table 136. Winsen Latest Developments

Table 137. MIPEX Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 138. MIPEX NDIR Sensor Lamps Product Portfolios and Specifications

Table 139. MIPEX NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 140. MIPEX Main Business

Table 141. MIPEX Latest Developments

Table 142. Gas Sensing Solutions Basic Information, NDIR Sensor Lamps Manufacturing Base, Sales Area and Its Competitors

Table 143. Gas Sensing Solutions NDIR Sensor Lamps Product Portfolios and Specifications

Table 144. Gas Sensing Solutions NDIR Sensor Lamps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 145. Gas Sensing Solutions Main Business

Table 146. Gas Sensing Solutions Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of NDIR Sensor Lamps
- Figure 2. NDIR Sensor Lamps Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global NDIR Sensor Lamps Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global NDIR Sensor Lamps Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. NDIR Sensor Lamps Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. NDIR Sensor Lamps Sales Market Share by Country/Region (2024)
- Figure 10. NDIR Sensor Lamps Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of 2.26 mm Dia.
- Figure 12. Product Picture of 3.00 mm Dia.
- Figure 13. Global NDIR Sensor Lamps Sales Market Share by Bulb Size in 2025
- Figure 14. Global NDIR Sensor Lamps Revenue Market Share by Bulb Size (2020-2025)
- Figure 15. NDIR Sensor Lamps Consumed in Automobile
- Figure 16. Global NDIR Sensor Lamps Market: Automobile (2020-2025) & (K Units)
- Figure 17. NDIR Sensor Lamps Consumed in Others
- Figure 18. Global NDIR Sensor Lamps Market: Others (2020-2025) & (K Units)
- Figure 19. Global NDIR Sensor Lamps Sale Market Share by Application (2024)
- Figure 20. Global NDIR Sensor Lamps Revenue Market Share by Application in 2025
- Figure 21. NDIR Sensor Lamps Sales by Company in 2025 (K Units)
- Figure 22. Global NDIR Sensor Lamps Sales Market Share by Company in 2025
- Figure 23. NDIR Sensor Lamps Revenue by Company in 2025 (\$ millions)
- Figure 24. Global NDIR Sensor Lamps Revenue Market Share by Company in 2025
- Figure 25. Global NDIR Sensor Lamps Sales Market Share by Geographic Region (2020-2025)
- Figure 26. Global NDIR Sensor Lamps Revenue Market Share by Geographic Region in 2025
- Figure 27. Americas NDIR Sensor Lamps Sales 2020-2025 (K Units)
- Figure 28. Americas NDIR Sensor Lamps Revenue 2020-2025 (\$ millions)
- Figure 29. APAC NDIR Sensor Lamps Sales 2020-2025 (K Units)
- Figure 30. APAC NDIR Sensor Lamps Revenue 2020-2025 (\$ millions)

- Figure 31. Europe NDIR Sensor Lamps Sales 2020-2025 (K Units)
- Figure 32. Europe NDIR Sensor Lamps Revenue 2020-2025 (\$ millions)
- Figure 33. Middle East & Africa NDIR Sensor Lamps Sales 2020-2025 (K Units)
- Figure 34. Middle East & Africa NDIR Sensor Lamps Revenue 2020-2025 (\$ millions)
- Figure 35. Americas NDIR Sensor Lamps Sales Market Share by Country in 2025
- Figure 36. Americas NDIR Sensor Lamps Revenue Market Share by Country (2020-2025)
- Figure 37. Americas NDIR Sensor Lamps Sales Market Share by Bulb Size (2020-2025)
- Figure 38. Americas NDIR Sensor Lamps Sales Market Share by Application (2020-2025)
- Figure 39. United States NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 40. Canada NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 41. Mexico NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 42. Brazil NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 43. APAC NDIR Sensor Lamps Sales Market Share by Region in 2025
- Figure 44. APAC NDIR Sensor Lamps Revenue Market Share by Region (2020-2025)
- Figure 45. APAC NDIR Sensor Lamps Sales Market Share by Bulb Size (2020-2025)
- Figure 46. APAC NDIR Sensor Lamps Sales Market Share by Application (2020-2025)
- Figure 47. China NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 48. Japan NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 49. South Korea NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 50. Southeast Asia NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 51. India NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 52. Australia NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 53. China Taiwan NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 54. Europe NDIR Sensor Lamps Sales Market Share by Country in 2025
- Figure 55. Europe NDIR Sensor Lamps Revenue Market Share by Country (2020-2025)
- Figure 56. Europe NDIR Sensor Lamps Sales Market Share by Bulb Size (2020-2025)
- Figure 57. Europe NDIR Sensor Lamps Sales Market Share by Application (2020-2025)
- Figure 58. Germany NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 59. France NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 60. UK NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 61. Italy NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 62. Russia NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)
- Figure 63. Middle East & Africa NDIR Sensor Lamps Sales Market Share by Country (2020-2025)
- Figure 64. Middle East & Africa NDIR Sensor Lamps Sales Market Share by Bulb Size (2020-2025)

Figure 65. Middle East & Africa NDIR Sensor Lamps Sales Market Share by Application (2020-2025)

Figure 66. Egypt NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)

Figure 67. South Africa NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)

Figure 68. Israel NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)

Figure 69. Turkey NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)

Figure 70. GCC Countries NDIR Sensor Lamps Revenue Growth 2020-2025 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of NDIR Sensor Lamps in 2025

Figure 72. Manufacturing Process Analysis of NDIR Sensor Lamps

Figure 73. Industry Chain Structure of NDIR Sensor Lamps

Figure 74. Channels of Distribution

Figure 75. Global NDIR Sensor Lamps Sales Market Forecast by Region (2026-2031)

Figure 76. Global NDIR Sensor Lamps Revenue Market Share Forecast by Region (2026-2031)

Figure 77. Global NDIR Sensor Lamps Sales Market Share Forecast by Bulb Size (2026-2031)

Figure 78. Global NDIR Sensor Lamps Revenue Market Share Forecast by Bulb Size (2026-2031)

Figure 79. Global NDIR Sensor Lamps Sales Market Share Forecast by Application (2026-2031)

Figure 80. Global NDIR Sensor Lamps Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global NDIR Sensor Lamps Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G6F000806484EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6F000806484EN.html>