

# Global Edge Light FOD Detection Equipment Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GBC936EFF052EN.html

Date: December 2023 Pages: 148 Price: US\$ 4,480.00 (Single User License) ID: GBC936EFF052EN

# Abstracts

The global Edge Light FOD Detection Equipment market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

As the aviation industry continues to develop, the demand for airport operation safety is also increasing. Edge-light FOD detection equipment plays an important role in improving aircraft operation safety, so its market prospects are relatively broad. With the continuous advancement of technology, equipment performance is also constantly improving, and it is expected to be more widely used around the world.

The edge light FOD detection equipment is a kind of airport safety equipment used to detect and alarm foreign objects on the surface of runways and taxiways to prevent dangers caused by foreign objects to aircraft operations.

This report studies the global Edge Light FOD Detection Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Edge Light FOD Detection Equipment, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Edge Light FOD Detection Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Edge Light FOD Detection Equipment total production and demand, 2018-2029,



(K Units)

Global Edge Light FOD Detection Equipment total production value, 2018-2029, (USD Million)

Global Edge Light FOD Detection Equipment production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Edge Light FOD Detection Equipment consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Edge Light FOD Detection Equipment domestic production, consumption, key domestic manufacturers and share

Global Edge Light FOD Detection Equipment production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Edge Light FOD Detection Equipment production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Edge Light FOD Detection Equipment production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Edge Light FOD Detection Equipment 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 Xsight Systems, Moog Inc., ArgosAI, Stratech Systems, Adelte Group, Hitachi Kokusai Electric Inc., Advanced Detection Technology LLC, Aoptix Technologies Inc. and The Strainstall Group Limited, 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 Edge Light FOD Detection Equipment 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Edge Light FOD Detection Equipment Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India

Rest of World

Global Edge Light FOD Detection Equipment Market, Segmentation by Type

Sensor Type

Radar Type

Camera Type

Global Edge Light FOD Detection Equipment Market, Segmentation by Application

Airport

Airline

Global Edge Light FOD Detection Equipment Supply, Demand and Key Producers, 2023-2029



Repairer

**Companies Profiled:** 

Xsight Systems

Moog Inc.

ArgosAl

Stratech Systems

Adelte Group

Hitachi Kokusai Electric Inc.

Advanced Detection Technology LLC

Aoptix Technologies Inc.

The Strainstall Group Limited

Shenzhen Security Electronic Equipment Co., Ltd.

Intercomp Company

QinetiQ Group plc

Smatec

Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co., Ltd.

Huanuo Star Technology Co., Ltd.

Key Questions Answered



1. How big is the global Edge Light FOD Detection Equipment market?

2. What is the demand of the global Edge Light FOD Detection Equipment market?

3. What is the year over year growth of the global Edge Light FOD Detection Equipment market?

4. What is the production and production value of the global Edge Light FOD Detection Equipment market?

5. Who are the key producers in the global Edge Light FOD Detection Equipment market?



# Contents

### **1 SUPPLY SUMMARY**

1.1 Edge Light FOD Detection Equipment Introduction

1.2 World Edge Light FOD Detection Equipment Supply & Forecast

1.2.1 World Edge Light FOD Detection Equipment Production Value (2018 & 2022 & 2029)

1.2.2 World Edge Light FOD Detection Equipment Production (2018-2029)

1.2.3 World Edge Light FOD Detection Equipment Pricing Trends (2018-2029)

1.3 World Edge Light FOD Detection Equipment Production by Region (Based on Production Site)

1.3.1 World Edge Light FOD Detection Equipment Production Value by Region (2018-2029)

1.3.2 World Edge Light FOD Detection Equipment Production by Region (2018-2029)

1.3.3 World Edge Light FOD Detection Equipment Average Price by Region (2018-2029)

1.3.4 North America Edge Light FOD Detection Equipment Production (2018-2029)

1.3.5 Europe Edge Light FOD Detection Equipment Production (2018-2029)

1.3.6 China Edge Light FOD Detection Equipment Production (2018-2029)

1.3.7 Japan Edge Light FOD Detection Equipment Production (2018-2029)

1.4 Market Drivers, Restraints and Trends

1.4.1 Edge Light FOD Detection Equipment Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Edge Light FOD Detection Equipment Major Market Trends

### 2 DEMAND SUMMARY

2.1 World Edge Light FOD Detection Equipment Demand (2018-2029)

2.2 World Edge Light FOD Detection Equipment Consumption by Region

2.2.1 World Edge Light FOD Detection Equipment Consumption by Region (2018-2023)

2.2.2 World Edge Light FOD Detection Equipment Consumption Forecast by Region (2024-2029)

2.3 United States Edge Light FOD Detection Equipment Consumption (2018-2029)

- 2.4 China Edge Light FOD Detection Equipment Consumption (2018-2029)
- 2.5 Europe Edge Light FOD Detection Equipment Consumption (2018-2029)
- 2.6 Japan Edge Light FOD Detection Equipment Consumption (2018-2029)
- 2.7 South Korea Edge Light FOD Detection Equipment Consumption (2018-2029)



2.8 ASEAN Edge Light FOD Detection Equipment Consumption (2018-2029)2.9 India Edge Light FOD Detection Equipment Consumption (2018-2029)

# 3 WORLD EDGE LIGHT FOD DETECTION EQUIPMENT MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Edge Light FOD Detection Equipment Production Value by Manufacturer (2018-2023)

3.2 World Edge Light FOD Detection Equipment Production by Manufacturer (2018-2023)

3.3 World Edge Light FOD Detection Equipment Average Price by Manufacturer (2018-2023)

- 3.4 Edge Light FOD Detection Equipment Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Edge Light FOD Detection Equipment Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Edge Light FOD Detection Equipment in 2022

3.5.3 Global Concentration Ratios (CR8) for Edge Light FOD Detection Equipment in 2022

3.6 Edge Light FOD Detection Equipment Market: Overall Company Footprint Analysis 3.6.1 Edge Light FOD Detection Equipment Market: Region Footprint

3.6.2 Edge Light FOD Detection Equipment Market: Company Product Type Footprint

3.6.3 Edge Light FOD Detection Equipment Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

- 3.7.2 Barriers of Market Entry
- 3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

### 4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Edge Light FOD Detection Equipment Production Value Comparison

4.1.1 United States VS China: Edge Light FOD Detection Equipment Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Edge Light FOD Detection Equipment Production Value



Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Edge Light FOD Detection Equipment Production Comparison

4.2.1 United States VS China: Edge Light FOD Detection Equipment Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Edge Light FOD Detection Equipment Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Edge Light FOD Detection Equipment Consumption Comparison

4.3.1 United States VS China: Edge Light FOD Detection Equipment Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Edge Light FOD Detection Equipment Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Edge Light FOD Detection Equipment Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Edge Light FOD Detection Equipment Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Edge Light FOD Detection Equipment Production Value (2018-2023)

4.4.3 United States Based Manufacturers Edge Light FOD Detection Equipment Production (2018-2023)

4.5 China Based Edge Light FOD Detection Equipment Manufacturers and Market Share

4.5.1 China Based Edge Light FOD Detection Equipment Manufacturers,

Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Edge Light FOD Detection Equipment Production Value (2018-2023)

4.5.3 China Based Manufacturers Edge Light FOD Detection Equipment Production (2018-2023)

4.6 Rest of World Based Edge Light FOD Detection Equipment Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Edge Light FOD Detection Equipment Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Edge Light FOD Detection Equipment Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Edge Light FOD Detection Equipment Production (2018-2023)

# **5 MARKET ANALYSIS BY TYPE**



5.1 World Edge Light FOD Detection Equipment Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Sensor Type

5.2.2 Radar Type

- 5.2.3 Camera Type
- 5.3 Market Segment by Type
- 5.3.1 World Edge Light FOD Detection Equipment Production by Type (2018-2029)

5.3.2 World Edge Light FOD Detection Equipment Production Value by Type

(2018-2029)

5.3.3 World Edge Light FOD Detection Equipment Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Edge Light FOD Detection Equipment Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Airport

6.2.2 Airline

6.2.3 Repairer

6.3 Market Segment by Application

6.3.1 World Edge Light FOD Detection Equipment Production by Application (2018-2029)

6.3.2 World Edge Light FOD Detection Equipment Production Value by Application (2018-2029)

6.3.3 World Edge Light FOD Detection Equipment Average Price by Application (2018-2029)

# 7 COMPANY PROFILES

- 7.1 Xsight Systems
  - 7.1.1 Xsight Systems Details
  - 7.1.2 Xsight Systems Major Business
  - 7.1.3 Xsight Systems Edge Light FOD Detection Equipment Product and Services

7.1.4 Xsight Systems Edge Light FOD Detection Equipment Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.1.5 Xsight Systems Recent Developments/Updates

7.1.6 Xsight Systems Competitive Strengths & Weaknesses



7.2 Moog Inc.

- 7.2.1 Moog Inc. Details
- 7.2.2 Moog Inc. Major Business

7.2.3 Moog Inc. Edge Light FOD Detection Equipment Product and Services

7.2.4 Moog Inc. Edge Light FOD Detection Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Moog Inc. Recent Developments/Updates

7.2.6 Moog Inc. Competitive Strengths & Weaknesses

7.3 ArgosAl

- 7.3.1 ArgosAl Details
- 7.3.2 ArgosAl Major Business

7.3.3 ArgosAl Edge Light FOD Detection Equipment Product and Services

7.3.4 ArgosAI Edge Light FOD Detection Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.3.5 ArgosAI Recent Developments/Updates
- 7.3.6 ArgosAl Competitive Strengths & Weaknesses

7.4 Stratech Systems

- 7.4.1 Stratech Systems Details
- 7.4.2 Stratech Systems Major Business
- 7.4.3 Stratech Systems Edge Light FOD Detection Equipment Product and Services
- 7.4.4 Stratech Systems Edge Light FOD Detection Equipment Production, Price,

Value, Gross Margin and Market Share (2018-2023)

- 7.4.5 Stratech Systems Recent Developments/Updates
- 7.4.6 Stratech Systems Competitive Strengths & Weaknesses

7.5 Adelte Group

7.5.1 Adelte Group Details

- 7.5.2 Adelte Group Major Business
- 7.5.3 Adelte Group Edge Light FOD Detection Equipment Product and Services

7.5.4 Adelte Group Edge Light FOD Detection Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Adelte Group Recent Developments/Updates

7.5.6 Adelte Group Competitive Strengths & Weaknesses

7.6 Hitachi Kokusai Electric Inc.

- 7.6.1 Hitachi Kokusai Electric Inc. Details
- 7.6.2 Hitachi Kokusai Electric Inc. Major Business

7.6.3 Hitachi Kokusai Electric Inc. Edge Light FOD Detection Equipment Product and Services

7.6.4 Hitachi Kokusai Electric Inc. Edge Light FOD Detection Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)



7.6.5 Hitachi Kokusai Electric Inc. Recent Developments/Updates

7.6.6 Hitachi Kokusai Electric Inc. Competitive Strengths & Weaknesses

7.7 Advanced Detection Technology LLC

7.7.1 Advanced Detection Technology LLC Details

7.7.2 Advanced Detection Technology LLC Major Business

7.7.3 Advanced Detection Technology LLC Edge Light FOD Detection Equipment Product and Services

7.7.4 Advanced Detection Technology LLC Edge Light FOD Detection Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Advanced Detection Technology LLC Recent Developments/Updates

7.7.6 Advanced Detection Technology LLC Competitive Strengths & Weaknesses 7.8 Aoptix Technologies Inc.

7.8.1 Aoptix Technologies Inc. Details

7.8.2 Aoptix Technologies Inc. Major Business

7.8.3 Aoptix Technologies Inc. Edge Light FOD Detection Equipment Product and Services

7.8.4 Aoptix Technologies Inc. Edge Light FOD Detection Equipment Production,

Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Aoptix Technologies Inc. Recent Developments/Updates

7.8.6 Aoptix Technologies Inc. Competitive Strengths & Weaknesses

7.9 The Strainstall Group Limited

7.9.1 The Strainstall Group Limited Details

7.9.2 The Strainstall Group Limited Major Business

7.9.3 The Strainstall Group Limited Edge Light FOD Detection Equipment Product and Services

7.9.4 The Strainstall Group Limited Edge Light FOD Detection Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 The Strainstall Group Limited Recent Developments/Updates

7.9.6 The Strainstall Group Limited Competitive Strengths & Weaknesses

7.10 Shenzhen Security Electronic Equipment Co., Ltd.

7.10.1 Shenzhen Security Electronic Equipment Co., Ltd. Details

7.10.2 Shenzhen Security Electronic Equipment Co., Ltd. Major Business

7.10.3 Shenzhen Security Electronic Equipment Co., Ltd. Edge Light FOD Detection Equipment Product and Services

7.10.4 Shenzhen Security Electronic Equipment Co., Ltd. Edge Light FOD Detection Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Shenzhen Security Electronic Equipment Co., Ltd. Recent

Developments/Updates

7.10.6 Shenzhen Security Electronic Equipment Co., Ltd. Competitive Strengths &



#### Weaknesses

7.11 Intercomp Company

7.11.1 Intercomp Company Details

7.11.2 Intercomp Company Major Business

7.11.3 Intercomp Company Edge Light FOD Detection Equipment Product and

Services

7.11.4 Intercomp Company Edge Light FOD Detection Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Intercomp Company Recent Developments/Updates

7.11.6 Intercomp Company Competitive Strengths & Weaknesses

7.12 QinetiQ Group plc

7.12.1 QinetiQ Group plc Details

7.12.2 QinetiQ Group plc Major Business

7.12.3 QinetiQ Group plc Edge Light FOD Detection Equipment Product and Services

7.12.4 QinetiQ Group plc Edge Light FOD Detection Equipment Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.12.5 QinetiQ Group plc Recent Developments/Updates

7.12.6 QinetiQ Group plc Competitive Strengths & Weaknesses

7.13 Smatec

7.13.1 Smatec Details

7.13.2 Smatec Major Business

7.13.3 Smatec Edge Light FOD Detection Equipment Product and Services

7.13.4 Smatec Edge Light FOD Detection Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Smatec Recent Developments/Updates

7.13.6 Smatec Competitive Strengths & Weaknesses

7.14 Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co., Ltd.

7.14.1 Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co., Ltd. Details

7.14.2 Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co., Ltd. Major Business

7.14.3 Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co., Ltd. Edge Light FOD Detection Equipment Product and Services

7.14.4 Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co., Ltd. Edge Light FOD Detection Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co., Ltd. Recent Developments/Updates

7.14.6 Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co.,



Ltd. Competitive Strengths & Weaknesses

7.15 Huanuo Star Technology Co., Ltd.

7.15.1 Huanuo Star Technology Co., Ltd. Details

7.15.2 Huanuo Star Technology Co., Ltd. Major Business

7.15.3 Huanuo Star Technology Co., Ltd. Edge Light FOD Detection Equipment Product and Services

7.15.4 Huanuo Star Technology Co., Ltd. Edge Light FOD Detection Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Huanuo Star Technology Co., Ltd. Recent Developments/Updates

7.15.6 Huanuo Star Technology Co., Ltd. Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

8.1 Edge Light FOD Detection Equipment Industry Chain

8.2 Edge Light FOD Detection Equipment Upstream Analysis

8.2.1 Edge Light FOD Detection Equipment Core Raw Materials

8.2.2 Main Manufacturers of Edge Light FOD Detection Equipment Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Edge Light FOD Detection Equipment Production Mode

8.6 Edge Light FOD Detection Equipment Procurement Model

8.7 Edge Light FOD Detection Equipment Industry Sales Model and Sales Channels

8.7.1 Edge Light FOD Detection Equipment Sales Model

8.7.2 Edge Light FOD Detection Equipment Typical Customers

### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. World Edge Light FOD Detection Equipment Production Value by Region (2018, 2022 and 2029) & (USD Million) Table 2. World Edge Light FOD Detection Equipment Production Value by Region (2018-2023) & (USD Million) Table 3. World Edge Light FOD Detection Equipment Production Value by Region (2024-2029) & (USD Million) Table 4. World Edge Light FOD Detection Equipment Production Value Market Share by Region (2018-2023) Table 5. World Edge Light FOD Detection Equipment Production Value Market Share by Region (2024-2029) Table 6. World Edge Light FOD Detection Equipment Production by Region (2018-2023) & (K Units) Table 7. World Edge Light FOD Detection Equipment Production by Region (2024-2029) & (K Units) Table 8. World Edge Light FOD Detection Equipment Production Market Share by Region (2018-2023) Table 9. World Edge Light FOD Detection Equipment Production Market Share by Region (2024-2029) Table 10. World Edge Light FOD Detection Equipment Average Price by Region (2018-2023) & (US\$/Unit) Table 11. World Edge Light FOD Detection Equipment Average Price by Region (2024-2029) & (US\$/Unit) Table 12. Edge Light FOD Detection Equipment Major Market Trends Table 13. World Edge Light FOD Detection Equipment Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units) Table 14. World Edge Light FOD Detection Equipment Consumption by Region (2018-2023) & (K Units) Table 15. World Edge Light FOD Detection Equipment Consumption Forecast by Region (2024-2029) & (K Units) Table 16. World Edge Light FOD Detection Equipment Production Value by Manufacturer (2018-2023) & (USD Million) Table 17. Production Value Market Share of Key Edge Light FOD Detection Equipment Producers in 2022 Table 18. World Edge Light FOD Detection Equipment Production by Manufacturer (2018-2023) & (K Units)



Table 19. Production Market Share of Key Edge Light FOD Detection EquipmentProducers in 2022

Table 20. World Edge Light FOD Detection Equipment Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Edge Light FOD Detection Equipment Company Evaluation Quadrant Table 22. World Edge Light FOD Detection Equipment Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Edge Light FOD Detection Equipment Production Site of Key Manufacturer

Table 24. Edge Light FOD Detection Equipment Market: Company Product Type Footprint

Table 25. Edge Light FOD Detection Equipment Market: Company Product ApplicationFootprint

 Table 26. Edge Light FOD Detection Equipment Competitive Factors

Table 27. Edge Light FOD Detection Equipment New Entrant and Capacity Expansion Plans

 Table 28. Edge Light FOD Detection Equipment Mergers & Acquisitions Activity

Table 29. United States VS China Edge Light FOD Detection Equipment Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Edge Light FOD Detection Equipment Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Edge Light FOD Detection Equipment Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Edge Light FOD Detection Equipment Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Edge Light FOD Detection Equipment Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Edge Light FOD Detection Equipment Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Edge Light FOD Detection Equipment Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Edge Light FOD Detection Equipment Production Market Share (2018-2023)

Table 37. China Based Edge Light FOD Detection Equipment Manufacturers,

Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Edge Light FOD Detection Equipment Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Edge Light FOD Detection Equipment Production Value Market Share (2018-2023)



Table 40. China Based Manufacturers Edge Light FOD Detection Equipment Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Edge Light FOD Detection Equipment Production Market Share (2018-2023)

Table 42. Rest of World Based Edge Light FOD Detection Equipment Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Edge Light FOD Detection Equipment Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Edge Light FOD Detection Equipment Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Edge Light FOD Detection Equipment Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Edge Light FOD Detection Equipment Production Market Share (2018-2023)

Table 47. World Edge Light FOD Detection Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Edge Light FOD Detection Equipment Production by Type (2018-2023) & (K Units)

Table 49. World Edge Light FOD Detection Equipment Production by Type (2024-2029) & (K Units)

Table 50. World Edge Light FOD Detection Equipment Production Value by Type (2018-2023) & (USD Million)

Table 51. World Edge Light FOD Detection Equipment Production Value by Type (2024-2029) & (USD Million)

Table 52. World Edge Light FOD Detection Equipment Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Edge Light FOD Detection Equipment Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Edge Light FOD Detection Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Edge Light FOD Detection Equipment Production by Application (2018-2023) & (K Units)

Table 56. World Edge Light FOD Detection Equipment Production by Application (2024-2029) & (K Units)

Table 57. World Edge Light FOD Detection Equipment Production Value by Application (2018-2023) & (USD Million)

Table 58. World Edge Light FOD Detection Equipment Production Value by Application (2024-2029) & (USD Million)

Table 59. World Edge Light FOD Detection Equipment Average Price by Application



(2018-2023) & (US\$/Unit)

Table 60. World Edge Light FOD Detection Equipment Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Xsight Systems Basic Information, Manufacturing Base and CompetitorsTable 62. Xsight Systems Major Business

Table 63. Xsight Systems Edge Light FOD Detection Equipment Product and Services Table 64. Xsight Systems Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Xsight Systems Recent Developments/Updates

Table 66. Xsight Systems Competitive Strengths & Weaknesses

Table 67. Moog Inc. Basic Information, Manufacturing Base and Competitors

Table 68. Moog Inc. Major Business

Table 69. Moog Inc. Edge Light FOD Detection Equipment Product and Services Table 70. Moog Inc. Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Moog Inc. Recent Developments/Updates

Table 72. Moog Inc. Competitive Strengths & Weaknesses

Table 73. ArgosAI Basic Information, Manufacturing Base and Competitors

Table 74. ArgosAl Major Business

Table 75. ArgosAI Edge Light FOD Detection Equipment Product and Services

Table 76. ArgosAI Edge Light FOD Detection Equipment Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. ArgosAI Recent Developments/Updates

Table 78. ArgosAl Competitive Strengths & Weaknesses

 Table 79. Stratech Systems Basic Information, Manufacturing Base and Competitors

Table 80. Stratech Systems Major Business

Table 81. Stratech Systems Edge Light FOD Detection Equipment Product and Services

Table 82. Stratech Systems Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Stratech Systems Recent Developments/Updates

Table 84. Stratech Systems Competitive Strengths & Weaknesses

Table 85. Adelte Group Basic Information, Manufacturing Base and Competitors

Table 86. Adelte Group Major Business

Table 87. Adelte Group Edge Light FOD Detection Equipment Product and Services



Table 88. Adelte Group Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Adelte Group Recent Developments/Updates

Table 90. Adelte Group Competitive Strengths & Weaknesses

Table 91. Hitachi Kokusai Electric Inc. Basic Information, Manufacturing Base and Competitors

Table 92. Hitachi Kokusai Electric Inc. Major Business

Table 93. Hitachi Kokusai Electric Inc. Edge Light FOD Detection Equipment Product and Services

Table 94. Hitachi Kokusai Electric Inc. Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Hitachi Kokusai Electric Inc. Recent Developments/Updates

Table 96. Hitachi Kokusai Electric Inc. Competitive Strengths & Weaknesses

Table 97. Advanced Detection Technology LLC Basic Information, Manufacturing Base and Competitors

Table 98. Advanced Detection Technology LLC Major Business

Table 99. Advanced Detection Technology LLC Edge Light FOD Detection Equipment Product and Services

Table 100. Advanced Detection Technology LLC Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Advanced Detection Technology LLC Recent Developments/Updates

Table 102. Advanced Detection Technology LLC Competitive Strengths & Weaknesses

Table 103. Aoptix Technologies Inc. Basic Information, Manufacturing Base and Competitors

Table 104. Aoptix Technologies Inc. Major Business

Table 105. Aoptix Technologies Inc. Edge Light FOD Detection Equipment Product and Services

Table 106. Aoptix Technologies Inc. Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Aoptix Technologies Inc. Recent Developments/Updates

Table 108. Aoptix Technologies Inc. Competitive Strengths & Weaknesses

Table 109. The Strainstall Group Limited Basic Information, Manufacturing Base and Competitors

Table 110. The Strainstall Group Limited Major Business

Table 111. The Strainstall Group Limited Edge Light FOD Detection Equipment Product



and Services

Table 112. The Strainstall Group Limited Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. The Strainstall Group Limited Recent Developments/Updates

Table 114. The Strainstall Group Limited Competitive Strengths & Weaknesses

Table 115. Shenzhen Security Electronic Equipment Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 116. Shenzhen Security Electronic Equipment Co., Ltd. Major Business Table 117. Shenzhen Security Electronic Equipment Co., Ltd. Edge Light FOD Detection Equipment Product and Services

Table 118. Shenzhen Security Electronic Equipment Co., Ltd. Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Shenzhen Security Electronic Equipment Co., Ltd. Recent Developments/Updates

Table 120. Shenzhen Security Electronic Equipment Co., Ltd. Competitive Strengths & Weaknesses

Table 121. Intercomp Company Basic Information, Manufacturing Base and Competitors

Table 122. Intercomp Company Major Business

Table 123. Intercomp Company Edge Light FOD Detection Equipment Product and Services

Table 124. Intercomp Company Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Intercomp Company Recent Developments/Updates

Table 126. Intercomp Company Competitive Strengths & Weaknesses

Table 127. QinetiQ Group plc Basic Information, Manufacturing Base and Competitors

 Table 128. QinetiQ Group plc Major Business

Table 129. QinetiQ Group plc Edge Light FOD Detection Equipment Product and Services

Table 130. QinetiQ Group plc Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. QinetiQ Group plc Recent Developments/Updates

Table 132. QinetiQ Group plc Competitive Strengths & Weaknesses

 Table 133. Smatec Basic Information, Manufacturing Base and Competitors

Table 134. Smatec Major Business



Table 135. Smatec Edge Light FOD Detection Equipment Product and Services Table 136. Smatec Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Smatec Recent Developments/Updates

Table 138. Smatec Competitive Strengths & Weaknesses

Table 139. Shenyang Huitong Zhilian Electronic Engineering Design and InstallationCo., Ltd. Basic Information, Manufacturing Base and Competitors

Table 140. Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co., Ltd. Major Business

Table 141. Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co., Ltd. Edge Light FOD Detection Equipment Product and Services

Table 142. Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co., Ltd. Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Shenyang Huitong Zhilian Electronic Engineering Design and Installation Co., Ltd. Recent Developments/Updates

Table 144. Huanuo Star Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 145. Huanuo Star Technology Co., Ltd. Major Business

Table 146. Huanuo Star Technology Co., Ltd. Edge Light FOD Detection Equipment Product and Services

Table 147. Huanuo Star Technology Co., Ltd. Edge Light FOD Detection Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Edge Light FOD Detection Equipment Upstream (Raw Materials)

Table 149. Edge Light FOD Detection Equipment Typical Customers

Table 150. Edge Light FOD Detection Equipment Typical Distributors

# LIST OF FIGURE

Figure 1. Edge Light FOD Detection Equipment Picture

Figure 2. World Edge Light FOD Detection Equipment Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Edge Light FOD Detection Equipment Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Edge Light FOD Detection Equipment Production (2018-2029) & (K Units)



Figure 5. World Edge Light FOD Detection Equipment Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Edge Light FOD Detection Equipment Production Value Market Share by Region (2018-2029)

Figure 7. World Edge Light FOD Detection Equipment Production Market Share by Region (2018-2029)

Figure 8. North America Edge Light FOD Detection Equipment Production (2018-2029) & (K Units)

Figure 9. Europe Edge Light FOD Detection Equipment Production (2018-2029) & (K Units)

Figure 10. China Edge Light FOD Detection Equipment Production (2018-2029) & (K Units)

Figure 11. Japan Edge Light FOD Detection Equipment Production (2018-2029) & (K Units)

Figure 12. Edge Light FOD Detection Equipment Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Edge Light FOD Detection Equipment Consumption (2018-2029) & (K Units)

Figure 15. World Edge Light FOD Detection Equipment Consumption Market Share by Region (2018-2029)

Figure 16. United States Edge Light FOD Detection Equipment Consumption (2018-2029) & (K Units)

Figure 17. China Edge Light FOD Detection Equipment Consumption (2018-2029) & (K Units)

Figure 18. Europe Edge Light FOD Detection Equipment Consumption (2018-2029) & (K Units)

Figure 19. Japan Edge Light FOD Detection Equipment Consumption (2018-2029) & (K Units)

Figure 20. South Korea Edge Light FOD Detection Equipment Consumption

(2018-2029) & (K Units)

Figure 21. ASEAN Edge Light FOD Detection Equipment Consumption (2018-2029) & (K Units)

Figure 22. India Edge Light FOD Detection Equipment Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Edge Light FOD Detection Equipment by

Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Edge Light FOD Detection Equipment Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Edge Light FOD Detection



Equipment Markets in 2022

Figure 26. United States VS China: Edge Light FOD Detection Equipment Production Value Market Share Comparison (2018 & 2022 & 2029) Figure 27. United States VS China: Edge Light FOD Detection Equipment Production Market Share Comparison (2018 & 2022 & 2029) Figure 28. United States VS China: Edge Light FOD Detection Equipment Consumption Market Share Comparison (2018 & 2022 & 2029) Figure 29. United States Based Manufacturers Edge Light FOD Detection Equipment **Production Market Share 2022** Figure 30. China Based Manufacturers Edge Light FOD Detection Equipment **Production Market Share 2022** Figure 31. Rest of World Based Manufacturers Edge Light FOD Detection Equipment Production Market Share 2022 Figure 32. World Edge Light FOD Detection Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029 Figure 33. World Edge Light FOD Detection Equipment Production Value Market Share by Type in 2022 Figure 34. Sensor Type Figure 35. Radar Type Figure 36. Camera Type Figure 37. World Edge Light FOD Detection Equipment Production Market Share by Type (2018-2029) Figure 38. World Edge Light FOD Detection Equipment Production Value Market Share by Type (2018-2029) Figure 39. World Edge Light FOD Detection Equipment Average Price by Type (2018-2029) & (US\$/Unit) Figure 40. World Edge Light FOD Detection Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029 Figure 41. World Edge Light FOD Detection Equipment Production Value Market Share by Application in 2022 Figure 42. Airport Figure 43. Airline Figure 44. Repairer Figure 45. World Edge Light FOD Detection Equipment Production Market Share by Application (2018-2029) Figure 46. World Edge Light FOD Detection Equipment Production Value Market Share by Application (2018-2029) Figure 47. World Edge Light FOD Detection Equipment Average Price by Application (2018-2029) & (US\$/Unit)



Figure 48. Edge Light FOD Detection Equipment Industry Chain

Figure 49. Edge Light FOD Detection Equipment Procurement Model

Figure 50. Edge Light FOD Detection Equipment Sales Model

Figure 51. Edge Light FOD Detection Equipment Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source



#### I would like to order

Product name: Global Edge Light FOD Detection Equipment Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/GBC936EFF052EN.html

Price: US\$ 4,480.00 (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 <u>https://marketpublishers.com/r/GBC936EFF052EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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



Global Edge Light FOD Detection Equipment Supply, Demand and Key Producers, 2023-2029