

Global LED Industrial Inspection Lighting Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/L13494C321D5EN.html>

Date: July 2025

Pages: 125

Price: US\$ 3,480.00 (Single User License)

ID: L13494C321D5EN

Abstracts

According to our (Global Info Research) latest study, the global LED Industrial Inspection Lighting market size was valued at US\$ 443 million in 2024 and is forecast to a readjusted size of USD 761 million by 2031 with a CAGR of 8.1% during review period.

LED lighting for machine vision applications, including wavelength, pulse mode, polarization, incident angle, and technique, is the most important consideration when creating a machine vision solution. Today, the vast majority of machine vision lighting systems use solid-state, or light-emitting diode (LED), technology because it consumes less power, generates less heat, is more compact, and is more efficient than incandescent, fluorescent, or gas discharge light sources.

This report is a detailed and comprehensive analysis for global LED Industrial Inspection Lighting market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global LED Industrial Inspection Lighting market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global LED Industrial Inspection Lighting market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global LED Industrial Inspection Lighting market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global LED Industrial Inspection Lighting market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for LED Industrial Inspection Lighting
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global LED Industrial Inspection Lighting market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include OMRON, CCS Lighting, Advanced Illumination, Smart Vision Lights, Siemens, Cognex Corporation, HikVision, Moritex, Schneider Electric, Balluff, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

LED Industrial Inspection Lighting market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Ring Light Source

Bar Light Source

Back Lights

Coaxial Light Source

Others

Market segment by Application

Electronics Industry

Display Industry

Logistics Industry

Semiconductor Industry

Others

Major players covered

OMRON

CCS Lighting

Advanced Illumination

Smart Vision Lights

Siemens

Cognex Corporation

HikVision

Moritex

Schneider Electric

Balluff

ProPhotonix

EFFILUX

Spectrum Illumination

TPL Vision

Banner Engineering

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe LED Industrial Inspection Lighting product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of LED Industrial Inspection Lighting, with price, sales quantity, revenue, and global market share of LED Industrial Inspection Lighting from 2020 to 2025.

Chapter 3, the LED Industrial Inspection Lighting competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the LED Industrial Inspection Lighting breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and LED Industrial Inspection Lighting market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of LED Industrial Inspection Lighting.

Chapter 14 and 15, to describe LED Industrial Inspection Lighting sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global LED Industrial Inspection Lighting Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Ring Light Source

1.3.3 Bar Light Source

1.3.4 Back Lights

1.3.5 Coaxial Light Source

1.3.6 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global LED Industrial Inspection Lighting Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Electronics Industry

1.4.3 Display Industry

1.4.4 Logistics Industry

1.4.5 Semiconductor Industry

1.4.6 Others

1.5 Global LED Industrial Inspection Lighting Market Size & Forecast

1.5.1 Global LED Industrial Inspection Lighting Consumption Value (2020 & 2024 & 2031)

1.5.2 Global LED Industrial Inspection Lighting Sales Quantity (2020-2031)

1.5.3 Global LED Industrial Inspection Lighting Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 OMRON

2.1.1 OMRON Details

2.1.2 OMRON Major Business

2.1.3 OMRON LED Industrial Inspection Lighting Product and Services

2.1.4 OMRON LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 OMRON Recent Developments/Updates

2.2 CCS Lighting

2.2.1 CCS Lighting Details

- 2.2.2 CCS Lighting Major Business
- 2.2.3 CCS Lighting LED Industrial Inspection Lighting Product and Services
- 2.2.4 CCS Lighting LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 CCS Lighting Recent Developments/Updates
- 2.3 Advanced Illumination
 - 2.3.1 Advanced Illumination Details
 - 2.3.2 Advanced Illumination Major Business
 - 2.3.3 Advanced Illumination LED Industrial Inspection Lighting Product and Services
 - 2.3.4 Advanced Illumination LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Advanced Illumination Recent Developments/Updates
- 2.4 Smart Vision Lights
 - 2.4.1 Smart Vision Lights Details
 - 2.4.2 Smart Vision Lights Major Business
 - 2.4.3 Smart Vision Lights LED Industrial Inspection Lighting Product and Services
 - 2.4.4 Smart Vision Lights LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Smart Vision Lights Recent Developments/Updates
- 2.5 Siemens
 - 2.5.1 Siemens Details
 - 2.5.2 Siemens Major Business
 - 2.5.3 Siemens LED Industrial Inspection Lighting Product and Services
 - 2.5.4 Siemens LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Siemens Recent Developments/Updates
- 2.6 Cognex Corporation
 - 2.6.1 Cognex Corporation Details
 - 2.6.2 Cognex Corporation Major Business
 - 2.6.3 Cognex Corporation LED Industrial Inspection Lighting Product and Services
 - 2.6.4 Cognex Corporation LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Cognex Corporation Recent Developments/Updates
- 2.7 HikVision
 - 2.7.1 HikVision Details
 - 2.7.2 HikVision Major Business
 - 2.7.3 HikVision LED Industrial Inspection Lighting Product and Services
 - 2.7.4 HikVision LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 HikVision Recent Developments/Updates

2.8 Moritex

2.8.1 Moritex Details

2.8.2 Moritex Major Business

2.8.3 Moritex LED Industrial Inspection Lighting Product and Services

2.8.4 Moritex LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Moritex Recent Developments/Updates

2.9 Schneider Electric

2.9.1 Schneider Electric Details

2.9.2 Schneider Electric Major Business

2.9.3 Schneider Electric LED Industrial Inspection Lighting Product and Services

2.9.4 Schneider Electric LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Schneider Electric Recent Developments/Updates

2.10 Balluff

2.10.1 Balluff Details

2.10.2 Balluff Major Business

2.10.3 Balluff LED Industrial Inspection Lighting Product and Services

2.10.4 Balluff LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Balluff Recent Developments/Updates

2.11 ProPhotonix

2.11.1 ProPhotonix Details

2.11.2 ProPhotonix Major Business

2.11.3 ProPhotonix LED Industrial Inspection Lighting Product and Services

2.11.4 ProPhotonix LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 ProPhotonix Recent Developments/Updates

2.12 EFFILUX

2.12.1 EFFILUX Details

2.12.2 EFFILUX Major Business

2.12.3 EFFILUX LED Industrial Inspection Lighting Product and Services

2.12.4 EFFILUX LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 EFFILUX Recent Developments/Updates

2.13 Spectrum Illumination

2.13.1 Spectrum Illumination Details

2.13.2 Spectrum Illumination Major Business

- 2.13.3 Spectrum Illumination LED Industrial Inspection Lighting Product and Services
- 2.13.4 Spectrum Illumination LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.13.5 Spectrum Illumination Recent Developments/Updates
- 2.14 TPL Vision
 - 2.14.1 TPL Vision Details
 - 2.14.2 TPL Vision Major Business
 - 2.14.3 TPL Vision LED Industrial Inspection Lighting Product and Services
 - 2.14.4 TPL Vision LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 TPL Vision Recent Developments/Updates
- 2.15 Banner Engineering
 - 2.15.1 Banner Engineering Details
 - 2.15.2 Banner Engineering Major Business
 - 2.15.3 Banner Engineering LED Industrial Inspection Lighting Product and Services
 - 2.15.4 Banner Engineering LED Industrial Inspection Lighting Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Banner Engineering Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: LED INDUSTRIAL INSPECTION LIGHTING BY MANUFACTURER

- 3.1 Global LED Industrial Inspection Lighting Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global LED Industrial Inspection Lighting Revenue by Manufacturer (2020-2025)
- 3.3 Global LED Industrial Inspection Lighting Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of LED Industrial Inspection Lighting by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 LED Industrial Inspection Lighting Manufacturer Market Share in 2024
 - 3.4.3 Top 6 LED Industrial Inspection Lighting Manufacturer Market Share in 2024
- 3.5 LED Industrial Inspection Lighting Market: Overall Company Footprint Analysis
 - 3.5.1 LED Industrial Inspection Lighting Market: Region Footprint
 - 3.5.2 LED Industrial Inspection Lighting Market: Company Product Type Footprint
 - 3.5.3 LED Industrial Inspection Lighting Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global LED Industrial Inspection Lighting Market Size by Region

4.1.1 Global LED Industrial Inspection Lighting Sales Quantity by Region (2020-2031)

4.1.2 Global LED Industrial Inspection Lighting Consumption Value by Region (2020-2031)

4.1.3 Global LED Industrial Inspection Lighting Average Price by Region (2020-2031)

4.2 North America LED Industrial Inspection Lighting Consumption Value (2020-2031)

4.3 Europe LED Industrial Inspection Lighting Consumption Value (2020-2031)

4.4 Asia-Pacific LED Industrial Inspection Lighting Consumption Value (2020-2031)

4.5 South America LED Industrial Inspection Lighting Consumption Value (2020-2031)

4.6 Middle East & Africa LED Industrial Inspection Lighting Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global LED Industrial Inspection Lighting Sales Quantity by Type (2020-2031)

5.2 Global LED Industrial Inspection Lighting Consumption Value by Type (2020-2031)

5.3 Global LED Industrial Inspection Lighting Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global LED Industrial Inspection Lighting Sales Quantity by Application (2020-2031)

6.2 Global LED Industrial Inspection Lighting Consumption Value by Application (2020-2031)

6.3 Global LED Industrial Inspection Lighting Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America LED Industrial Inspection Lighting Sales Quantity by Type (2020-2031)

7.2 North America LED Industrial Inspection Lighting Sales Quantity by Application (2020-2031)

7.3 North America LED Industrial Inspection Lighting Market Size by Country

7.3.1 North America LED Industrial Inspection Lighting Sales Quantity by Country (2020-2031)

7.3.2 North America LED Industrial Inspection Lighting Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe LED Industrial Inspection Lighting Sales Quantity by Type (2020-2031)

8.2 Europe LED Industrial Inspection Lighting Sales Quantity by Application
(2020-2031)

8.3 Europe LED Industrial Inspection Lighting Market Size by Country

8.3.1 Europe LED Industrial Inspection Lighting Sales Quantity by Country
(2020-2031)

8.3.2 Europe LED Industrial Inspection Lighting Consumption Value by Country
(2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific LED Industrial Inspection Lighting Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific LED Industrial Inspection Lighting Sales Quantity by Application
(2020-2031)

9.3 Asia-Pacific LED Industrial Inspection Lighting Market Size by Region

9.3.1 Asia-Pacific LED Industrial Inspection Lighting Sales Quantity by Region
(2020-2031)

9.3.2 Asia-Pacific LED Industrial Inspection Lighting Consumption Value by Region
(2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America LED Industrial Inspection Lighting Sales Quantity by Type (2020-2031)

10.2 South America LED Industrial Inspection Lighting Sales Quantity by Application (2020-2031)

10.3 South America LED Industrial Inspection Lighting Market Size by Country

10.3.1 South America LED Industrial Inspection Lighting Sales Quantity by Country (2020-2031)

10.3.2 South America LED Industrial Inspection Lighting Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa LED Industrial Inspection Lighting Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa LED Industrial Inspection Lighting Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa LED Industrial Inspection Lighting Market Size by Country

11.3.1 Middle East & Africa LED Industrial Inspection Lighting Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa LED Industrial Inspection Lighting Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 LED Industrial Inspection Lighting Market Drivers

12.2 LED Industrial Inspection Lighting Market Restraints

12.3 LED Industrial Inspection Lighting Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of LED Industrial Inspection Lighting and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of LED Industrial Inspection Lighting
- 13.3 LED Industrial Inspection Lighting Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 LED Industrial Inspection Lighting Typical Distributors
- 14.3 LED Industrial Inspection Lighting Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global LED Industrial Inspection Lighting Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global LED Industrial Inspection Lighting Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. OMRON Basic Information, Manufacturing Base and Competitors

Table 4. OMRON Major Business

Table 5. OMRON LED Industrial Inspection Lighting Product and Services

Table 6. OMRON LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. OMRON Recent Developments/Updates

Table 8. CCS Lighting Basic Information, Manufacturing Base and Competitors

Table 9. CCS Lighting Major Business

Table 10. CCS Lighting LED Industrial Inspection Lighting Product and Services

Table 11. CCS Lighting LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. CCS Lighting Recent Developments/Updates

Table 13. Advanced Illumination Basic Information, Manufacturing Base and Competitors

Table 14. Advanced Illumination Major Business

Table 15. Advanced Illumination LED Industrial Inspection Lighting Product and Services

Table 16. Advanced Illumination LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Advanced Illumination Recent Developments/Updates

Table 18. Smart Vision Lights Basic Information, Manufacturing Base and Competitors

Table 19. Smart Vision Lights Major Business

Table 20. Smart Vision Lights LED Industrial Inspection Lighting Product and Services

Table 21. Smart Vision Lights LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Smart Vision Lights Recent Developments/Updates

Table 23. Siemens Basic Information, Manufacturing Base and Competitors

Table 24. Siemens Major Business

Table 25. Siemens LED Industrial Inspection Lighting Product and Services
Table 26. Siemens LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 27. Siemens Recent Developments/Updates
Table 28. Cognex Corporation Basic Information, Manufacturing Base and Competitors
Table 29. Cognex Corporation Major Business
Table 30. Cognex Corporation LED Industrial Inspection Lighting Product and Services
Table 31. Cognex Corporation LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 32. Cognex Corporation Recent Developments/Updates
Table 33. HikVision Basic Information, Manufacturing Base and Competitors
Table 34. HikVision Major Business
Table 35. HikVision LED Industrial Inspection Lighting Product and Services
Table 36. HikVision LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 37. HikVision Recent Developments/Updates
Table 38. Moritex Basic Information, Manufacturing Base and Competitors
Table 39. Moritex Major Business
Table 40. Moritex LED Industrial Inspection Lighting Product and Services
Table 41. Moritex LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 42. Moritex Recent Developments/Updates
Table 43. Schneider Electric Basic Information, Manufacturing Base and Competitors
Table 44. Schneider Electric Major Business
Table 45. Schneider Electric LED Industrial Inspection Lighting Product and Services
Table 46. Schneider Electric LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 47. Schneider Electric Recent Developments/Updates
Table 48. Balluff Basic Information, Manufacturing Base and Competitors
Table 49. Balluff Major Business
Table 50. Balluff LED Industrial Inspection Lighting Product and Services
Table 51. Balluff LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 52. Balluff Recent Developments/Updates
Table 53. ProPhotonix Basic Information, Manufacturing Base and Competitors
Table 54. ProPhotonix Major Business

Table 55. ProPhotonix LED Industrial Inspection Lighting Product and Services

Table 56. ProPhotonix LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. ProPhotonix Recent Developments/Updates

Table 58. EFFILUX Basic Information, Manufacturing Base and Competitors

Table 59. EFFILUX Major Business

Table 60. EFFILUX LED Industrial Inspection Lighting Product and Services

Table 61. EFFILUX LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. EFFILUX Recent Developments/Updates

Table 63. Spectrum Illumination Basic Information, Manufacturing Base and Competitors

Table 64. Spectrum Illumination Major Business

Table 65. Spectrum Illumination LED Industrial Inspection Lighting Product and Services

Table 66. Spectrum Illumination LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Spectrum Illumination Recent Developments/Updates

Table 68. TPL Vision Basic Information, Manufacturing Base and Competitors

Table 69. TPL Vision Major Business

Table 70. TPL Vision LED Industrial Inspection Lighting Product and Services

Table 71. TPL Vision LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. TPL Vision Recent Developments/Updates

Table 73. Banner Engineering Basic Information, Manufacturing Base and Competitors

Table 74. Banner Engineering Major Business

Table 75. Banner Engineering LED Industrial Inspection Lighting Product and Services

Table 76. Banner Engineering LED Industrial Inspection Lighting Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Banner Engineering Recent Developments/Updates

Table 78. Global LED Industrial Inspection Lighting Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 79. Global LED Industrial Inspection Lighting Revenue by Manufacturer (2020-2025) & (USD Million)

Table 80. Global LED Industrial Inspection Lighting Average Price by Manufacturer

(2020-2025) & (US\$/Unit)

Table 81. Market Position of Manufacturers in LED Industrial Inspection Lighting, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 82. Head Office and LED Industrial Inspection Lighting Production Site of Key Manufacturer

Table 83. LED Industrial Inspection Lighting Market: Company Product Type Footprint

Table 84. LED Industrial Inspection Lighting Market: Company Product Application Footprint

Table 85. LED Industrial Inspection Lighting New Market Entrants and Barriers to Market Entry

Table 86. LED Industrial Inspection Lighting Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global LED Industrial Inspection Lighting Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 88. Global LED Industrial Inspection Lighting Sales Quantity by Region (2020-2025) & (K Units)

Table 89. Global LED Industrial Inspection Lighting Sales Quantity by Region (2026-2031) & (K Units)

Table 90. Global LED Industrial Inspection Lighting Consumption Value by Region (2020-2025) & (USD Million)

Table 91. Global LED Industrial Inspection Lighting Consumption Value by Region (2026-2031) & (USD Million)

Table 92. Global LED Industrial Inspection Lighting Average Price by Region (2020-2025) & (US\$/Unit)

Table 93. Global LED Industrial Inspection Lighting Average Price by Region (2026-2031) & (US\$/Unit)

Table 94. Global LED Industrial Inspection Lighting Sales Quantity by Type (2020-2025) & (K Units)

Table 95. Global LED Industrial Inspection Lighting Sales Quantity by Type (2026-2031) & (K Units)

Table 96. Global LED Industrial Inspection Lighting Consumption Value by Type (2020-2025) & (USD Million)

Table 97. Global LED Industrial Inspection Lighting Consumption Value by Type (2026-2031) & (USD Million)

Table 98. Global LED Industrial Inspection Lighting Average Price by Type (2020-2025) & (US\$/Unit)

Table 99. Global LED Industrial Inspection Lighting Average Price by Type (2026-2031) & (US\$/Unit)

Table 100. Global LED Industrial Inspection Lighting Sales Quantity by Application

(2020-2025) & (K Units)

Table 101. Global LED Industrial Inspection Lighting Sales Quantity by Application

(2026-2031) & (K Units)

Table 102. Global LED Industrial Inspection Lighting Consumption Value by Application

(2020-2025) & (USD Million)

Table 103. Global LED Industrial Inspection Lighting Consumption Value by Application

(2026-2031) & (USD Million)

Table 104. Global LED Industrial Inspection Lighting Average Price by Application

(2020-2025) & (US\$/Unit)

Table 105. Global LED Industrial Inspection Lighting Average Price by Application

(2026-2031) & (US\$/Unit)

Table 106. North America LED Industrial Inspection Lighting Sales Quantity by Type

(2020-2025) & (K Units)

Table 107. North America LED Industrial Inspection Lighting Sales Quantity by Type

(2026-2031) & (K Units)

Table 108. North America LED Industrial Inspection Lighting Sales Quantity by

Application (2020-2025) & (K Units)

Table 109. North America LED Industrial Inspection Lighting Sales Quantity by

Application (2026-2031) & (K Units)

Table 110. North America LED Industrial Inspection Lighting Sales Quantity by Country

(2020-2025) & (K Units)

Table 111. North America LED Industrial Inspection Lighting Sales Quantity by Country

(2026-2031) & (K Units)

Table 112. North America LED Industrial Inspection Lighting Consumption Value by

Country (2020-2025) & (USD Million)

Table 113. North America LED Industrial Inspection Lighting Consumption Value by

Country (2026-2031) & (USD Million)

Table 114. Europe LED Industrial Inspection Lighting Sales Quantity by Type

(2020-2025) & (K Units)

Table 115. Europe LED Industrial Inspection Lighting Sales Quantity by Type

(2026-2031) & (K Units)

Table 116. Europe LED Industrial Inspection Lighting Sales Quantity by Application

(2020-2025) & (K Units)

Table 117. Europe LED Industrial Inspection Lighting Sales Quantity by Application

(2026-2031) & (K Units)

Table 118. Europe LED Industrial Inspection Lighting Sales Quantity by Country

(2020-2025) & (K Units)

Table 119. Europe LED Industrial Inspection Lighting Sales Quantity by Country

(2026-2031) & (K Units)

Table 120. Europe LED Industrial Inspection Lighting Consumption Value by Country (2020-2025) & (USD Million)

Table 121. Europe LED Industrial Inspection Lighting Consumption Value by Country (2026-2031) & (USD Million)

Table 122. Asia-Pacific LED Industrial Inspection Lighting Sales Quantity by Type (2020-2025) & (K Units)

Table 123. Asia-Pacific LED Industrial Inspection Lighting Sales Quantity by Type (2026-2031) & (K Units)

Table 124. Asia-Pacific LED Industrial Inspection Lighting Sales Quantity by Application (2020-2025) & (K Units)

Table 125. Asia-Pacific LED Industrial Inspection Lighting Sales Quantity by Application (2026-2031) & (K Units)

Table 126. Asia-Pacific LED Industrial Inspection Lighting Sales Quantity by Region (2020-2025) & (K Units)

Table 127. Asia-Pacific LED Industrial Inspection Lighting Sales Quantity by Region (2026-2031) & (K Units)

Table 128. Asia-Pacific LED Industrial Inspection Lighting Consumption Value by Region (2020-2025) & (USD Million)

Table 129. Asia-Pacific LED Industrial Inspection Lighting Consumption Value by Region (2026-2031) & (USD Million)

Table 130. South America LED Industrial Inspection Lighting Sales Quantity by Type (2020-2025) & (K Units)

Table 131. South America LED Industrial Inspection Lighting Sales Quantity by Type (2026-2031) & (K Units)

Table 132. South America LED Industrial Inspection Lighting Sales Quantity by Application (2020-2025) & (K Units)

Table 133. South America LED Industrial Inspection Lighting Sales Quantity by Application (2026-2031) & (K Units)

Table 134. South America LED Industrial Inspection Lighting Sales Quantity by Country (2020-2025) & (K Units)

Table 135. South America LED Industrial Inspection Lighting Sales Quantity by Country (2026-2031) & (K Units)

Table 136. South America LED Industrial Inspection Lighting Consumption Value by Country (2020-2025) & (USD Million)

Table 137. South America LED Industrial Inspection Lighting Consumption Value by Country (2026-2031) & (USD Million)

Table 138. Middle East & Africa LED Industrial Inspection Lighting Sales Quantity by Type (2020-2025) & (K Units)

Table 139. Middle East & Africa LED Industrial Inspection Lighting Sales Quantity by

Type (2026-2031) & (K Units)

Table 140. Middle East & Africa LED Industrial Inspection Lighting Sales Quantity by Application (2020-2025) & (K Units)

Table 141. Middle East & Africa LED Industrial Inspection Lighting Sales Quantity by Application (2026-2031) & (K Units)

Table 142. Middle East & Africa LED Industrial Inspection Lighting Sales Quantity by Country (2020-2025) & (K Units)

Table 143. Middle East & Africa LED Industrial Inspection Lighting Sales Quantity by Country (2026-2031) & (K Units)

Table 144. Middle East & Africa LED Industrial Inspection Lighting Consumption Value by Country (2020-2025) & (USD Million)

Table 145. Middle East & Africa LED Industrial Inspection Lighting Consumption Value by Country (2026-2031) & (USD Million)

Table 146. LED Industrial Inspection Lighting Raw Material

Table 147. Key Manufacturers of LED Industrial Inspection Lighting Raw Materials

Table 148. LED Industrial Inspection Lighting Typical Distributors

Table 149. LED Industrial Inspection Lighting Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. LED Industrial Inspection Lighting Picture

Figure 2. Global LED Industrial Inspection Lighting Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global LED Industrial Inspection Lighting Revenue Market Share by Type in 2024

Figure 4. Ring Light Source Examples

Figure 5. Bar Light Source Examples

Figure 6. Back Lights Examples

Figure 7. Coaxial Light Source Examples

Figure 8. Others Examples

Figure 9. Global LED Industrial Inspection Lighting Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 10. Global LED Industrial Inspection Lighting Revenue Market Share by Application in 2024

Figure 11. Electronics Industry Examples

Figure 12. Display Industry Examples

Figure 13. Logistics Industry Examples

Figure 14. Semiconductor Industry Examples

Figure 15. Others Examples

Figure 16. Global LED Industrial Inspection Lighting Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 17. Global LED Industrial Inspection Lighting Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 18. Global LED Industrial Inspection Lighting Sales Quantity (2020-2031) & (K Units)

Figure 19. Global LED Industrial Inspection Lighting Price (2020-2031) & (US\$/Unit)

Figure 20. Global LED Industrial Inspection Lighting Sales Quantity Market Share by Manufacturer in 2024

Figure 21. Global LED Industrial Inspection Lighting Revenue Market Share by Manufacturer in 2024

Figure 22. Producer Shipments of LED Industrial Inspection Lighting by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 23. Top 3 LED Industrial Inspection Lighting Manufacturer (Revenue) Market Share in 2024

Figure 24. Top 6 LED Industrial Inspection Lighting Manufacturer (Revenue) Market

Share in 2024

Figure 25. Global LED Industrial Inspection Lighting Sales Quantity Market Share by Region (2020-2031)

Figure 26. Global LED Industrial Inspection Lighting Consumption Value Market Share by Region (2020-2031)

Figure 27. North America LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 28. Europe LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 29. Asia-Pacific LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 30. South America LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 31. Middle East & Africa LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 32. Global LED Industrial Inspection Lighting Sales Quantity Market Share by Type (2020-2031)

Figure 33. Global LED Industrial Inspection Lighting Consumption Value Market Share by Type (2020-2031)

Figure 34. Global LED Industrial Inspection Lighting Average Price by Type (2020-2031) & (US\$/Unit)

Figure 35. Global LED Industrial Inspection Lighting Sales Quantity Market Share by Application (2020-2031)

Figure 36. Global LED Industrial Inspection Lighting Revenue Market Share by Application (2020-2031)

Figure 37. Global LED Industrial Inspection Lighting Average Price by Application (2020-2031) & (US\$/Unit)

Figure 38. North America LED Industrial Inspection Lighting Sales Quantity Market Share by Type (2020-2031)

Figure 39. North America LED Industrial Inspection Lighting Sales Quantity Market Share by Application (2020-2031)

Figure 40. North America LED Industrial Inspection Lighting Sales Quantity Market Share by Country (2020-2031)

Figure 41. North America LED Industrial Inspection Lighting Consumption Value Market Share by Country (2020-2031)

Figure 42. United States LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 43. Canada LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 44. Mexico LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 45. Europe LED Industrial Inspection Lighting Sales Quantity Market Share by Type (2020-2031)

Figure 46. Europe LED Industrial Inspection Lighting Sales Quantity Market Share by Application (2020-2031)

Figure 47. Europe LED Industrial Inspection Lighting Sales Quantity Market Share by Country (2020-2031)

Figure 48. Europe LED Industrial Inspection Lighting Consumption Value Market Share by Country (2020-2031)

Figure 49. Germany LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 50. France LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 51. United Kingdom LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 52. Russia LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 53. Italy LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 54. Asia-Pacific LED Industrial Inspection Lighting Sales Quantity Market Share by Type (2020-2031)

Figure 55. Asia-Pacific LED Industrial Inspection Lighting Sales Quantity Market Share by Application (2020-2031)

Figure 56. Asia-Pacific LED Industrial Inspection Lighting Sales Quantity Market Share by Region (2020-2031)

Figure 57. Asia-Pacific LED Industrial Inspection Lighting Consumption Value Market Share by Region (2020-2031)

Figure 58. China LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 59. Japan LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 60. South Korea LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 61. India LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 62. Southeast Asia LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 63. Australia LED Industrial Inspection Lighting Consumption Value (2020-2031)

& (USD Million)

Figure 64. South America LED Industrial Inspection Lighting Sales Quantity Market Share by Type (2020-2031)

Figure 65. South America LED Industrial Inspection Lighting Sales Quantity Market Share by Application (2020-2031)

Figure 66. South America LED Industrial Inspection Lighting Sales Quantity Market Share by Country (2020-2031)

Figure 67. South America LED Industrial Inspection Lighting Consumption Value Market Share by Country (2020-2031)

Figure 68. Brazil LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 69. Argentina LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 70. Middle East & Africa LED Industrial Inspection Lighting Sales Quantity Market Share by Type (2020-2031)

Figure 71. Middle East & Africa LED Industrial Inspection Lighting Sales Quantity Market Share by Application (2020-2031)

Figure 72. Middle East & Africa LED Industrial Inspection Lighting Sales Quantity Market Share by Country (2020-2031)

Figure 73. Middle East & Africa LED Industrial Inspection Lighting Consumption Value Market Share by Country (2020-2031)

Figure 74. Turkey LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 75. Egypt LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 76. Saudi Arabia LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 77. South Africa LED Industrial Inspection Lighting Consumption Value (2020-2031) & (USD Million)

Figure 78. LED Industrial Inspection Lighting Market Drivers

Figure 79. LED Industrial Inspection Lighting Market Restraints

Figure 80. LED Industrial Inspection Lighting Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of LED Industrial Inspection Lighting in 2024

Figure 83. Manufacturing Process Analysis of LED Industrial Inspection Lighting

Figure 84. LED Industrial Inspection Lighting Industrial Chain

Figure 85. Sales Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source

I would like to order

Product name: Global LED Industrial Inspection Lighting Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/L13494C321D5EN.html>

Price: US\$ 3,480.00 (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 <https://marketpublishers.com/r/L13494C321D5EN.html>