

# Global Machine Vision LED Light Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G8E6EAE2994BEN.html

Date: May 2024

Pages: 123

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

ID: G8E6EAE2994BEN

#### **Abstracts**

According to our (Global Info Research) latest study, the global Machine Vision LED Light market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Machine Vision LED Light 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 2023, are provided.

#### Key Features:

Global Machine Vision LED Light market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Machine Vision LED Light market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Machine Vision LED Light market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global Machine Vision LED Light market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Machine Vision LED Light

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Machine Vision LED Light 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 Smart Vision Lights, TPL Vision, Cognex, Advanced illumination and Effilux, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Machine Vision LED Light market is split by Type and by Application. For the period 2018-2029, 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

Spot Lights

Back Lights

Other



## Market segment by Application Automotive **Consumer Electronics** Food & Beverage **Pharmaceuticals** Logistics Other Major players covered **Smart Vision Lights TPL Vision** Cognex Advanced illumination **Effilux** Vital Vision **Opto Engineering** Gardasoft **LOTS** 3AMechatronic **CCS**





Global Machine Vision LED Light Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029



sales, revenue and global market share of Machine Vision LED Light from 2018 to 2023.

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

Chapter 4, the Machine Vision LED Light breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Machine Vision LED Light market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Machine Vision LED Light.

Chapter 14 and 15, to describe Machine Vision LED Light sales channel, distributors, customers, research findings and conclusion.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Machine Vision LED Light
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Machine Vision LED Light Consumption Value by Type: 2018

#### Versus 2022 Versus 2029

- 1.3.2 Spot Lights
- 1.3.3 Back Lights
- 1.3.4 Other
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Machine Vision LED Light Consumption Value by Application:

#### 2018 Versus 2022 Versus 2029

- 1.4.2 Automotive
- 1.4.3 Consumer Electronics
- 1.4.4 Food & Beverage
- 1.4.5 Pharmaceuticals
- 1.4.6 Logistics
- 1.4.7 Other
- 1.5 Global Machine Vision LED Light Market Size & Forecast
  - 1.5.1 Global Machine Vision LED Light Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Machine Vision LED Light Sales Quantity (2018-2029)
  - 1.5.3 Global Machine Vision LED Light Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Smart Vision Lights
  - 2.1.1 Smart Vision Lights Details
  - 2.1.2 Smart Vision Lights Major Business
  - 2.1.3 Smart Vision Lights Machine Vision LED Light Product and Services
  - 2.1.4 Smart Vision Lights Machine Vision LED Light Sales Quantity, Average Price,

#### Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Smart Vision Lights Recent Developments/Updates
- 2.2 TPL Vision
  - 2.2.1 TPL Vision Details
  - 2.2.2 TPL Vision Major Business
  - 2.2.3 TPL Vision Machine Vision LED Light Product and Services



- 2.2.4 TPL Vision Machine Vision LED Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 TPL Vision Recent Developments/Updates
- 2.3 Cognex
  - 2.3.1 Cognex Details
  - 2.3.2 Cognex Major Business
  - 2.3.3 Cognex Machine Vision LED Light Product and Services
  - 2.3.4 Cognex Machine Vision LED Light Sales Quantity, Average Price, Revenue,

- 2.3.5 Cognex Recent Developments/Updates
- 2.4 Advanced illumination
  - 2.4.1 Advanced illumination Details
  - 2.4.2 Advanced illumination Major Business
  - 2.4.3 Advanced illumination Machine Vision LED Light Product and Services
- 2.4.4 Advanced illumination Machine Vision LED Light Sales Quantity, Average Price,

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

- 2.4.5 Advanced illumination Recent Developments/Updates
- 2.5 Effilux
  - 2.5.1 Effilux Details
  - 2.5.2 Effilux Major Business
  - 2.5.3 Effilux Machine Vision LED Light Product and Services
- 2.5.4 Effilux Machine Vision LED Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Effilux Recent Developments/Updates
- 2.6 Vital Vision
  - 2.6.1 Vital Vision Details
  - 2.6.2 Vital Vision Major Business
  - 2.6.3 Vital Vision Machine Vision LED Light Product and Services
  - 2.6.4 Vital Vision Machine Vision LED Light Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.6.5 Vital Vision Recent Developments/Updates
- 2.7 Opto Engineering
  - 2.7.1 Opto Engineering Details
  - 2.7.2 Opto Engineering Major Business
  - 2.7.3 Opto Engineering Machine Vision LED Light Product and Services
  - 2.7.4 Opto Engineering Machine Vision LED Light Sales Quantity, Average Price,

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

- 2.7.5 Opto Engineering Recent Developments/Updates
- 2.8 Gardasoft



- 2.8.1 Gardasoft Details
- 2.8.2 Gardasoft Major Business
- 2.8.3 Gardasoft Machine Vision LED Light Product and Services
- 2.8.4 Gardasoft Machine Vision LED Light Sales Quantity, Average Price, Revenue,

2.8.5 Gardasoft Recent Developments/Updates

#### **2.9 LOTS**

- 2.9.1 LOTS Details
- 2.9.2 LOTS Major Business
- 2.9.3 LOTS Machine Vision LED Light Product and Services
- 2.9.4 LOTS Machine Vision LED Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 LOTS Recent Developments/Updates
- 2.10 3AMechatronic
  - 2.10.1 3AMechatronic Details
  - 2.10.2 3AMechatronic Major Business
  - 2.10.3 3AMechatronic Machine Vision LED Light Product and Services
  - 2.10.4 3AMechatronic Machine Vision LED Light Sales Quantity, Average Price,

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

2.10.5 3AMechatronic Recent Developments/Updates

#### 2.11 CCS

- 2.11.1 CCS Details
- 2.11.2 CCS Major Business
- 2.11.3 CCS Machine Vision LED Light Product and Services
- 2.11.4 CCS Machine Vision LED Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 CCS Recent Developments/Updates
- 2.12 Falcon
  - 2.12.1 Falcon Details
  - 2.12.2 Falcon Major Business
  - 2.12.3 Falcon Machine Vision LED Light Product and Services
  - 2.12.4 Falcon Machine Vision LED Light Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.12.5 Falcon Recent Developments/Updates
- 2.13 Moritex
  - 2.13.1 Moritex Details
  - 2.13.2 Moritex Major Business
  - 2.13.3 Moritex Machine Vision LED Light Product and Services
  - 2.13.4 Moritex Machine Vision LED Light Sales Quantity, Average Price, Revenue,



2.13.5 Moritex Recent Developments/Updates

#### 2.14 OPT

- 2.14.1 OPT Details
- 2.14.2 OPT Major Business
- 2.14.3 OPT Machine Vision LED Light Product and Services
- 2.14.4 OPT Machine Vision LED Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.14.5 OPT Recent Developments/Updates
- 2.15 ProPhotonix
  - 2.15.1 ProPhotonix Details
  - 2.15.2 ProPhotonix Major Business
  - 2.15.3 ProPhotonix Machine Vision LED Light Product and Services
  - 2.15.4 ProPhotonix Machine Vision LED Light Sales Quantity, Average Price,

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

- 2.15.5 ProPhotonix Recent Developments/Updates
- 2.16 Metaphase Technologies
  - 2.16.1 Metaphase Technologies Details
  - 2.16.2 Metaphase Technologies Major Business
  - 2.16.3 Metaphase Technologies Machine Vision LED Light Product and Services
  - 2.16.4 Metaphase Technologies Machine Vision LED Light Sales Quantity, Average

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

- 2.16.5 Metaphase Technologies Recent Developments/Updates
- 2.17 VS Technology
  - 2.17.1 VS Technology Details
  - 2.17.2 VS Technology Major Business
  - 2.17.3 VS Technology Machine Vision LED Light Product and Services
  - 2.17.4 VS Technology Machine Vision LED Light Sales Quantity, Average Price,

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

- 2.17.5 VS Technology Recent Developments/Updates
- 2.18 Larson Electronics
  - 2.18.1 Larson Electronics Details
  - 2.18.2 Larson Electronics Major Business
  - 2.18.3 Larson Electronics Machine Vision LED Light Product and Services
  - 2.18.4 Larson Electronics Machine Vision LED Light Sales Quantity, Average Price,

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

- 2.18.5 Larson Electronics Recent Developments/Updates
- 2.19 Omron
- 2.19.1 Omron Details



- 2.19.2 Omron Major Business
- 2.19.3 Omron Machine Vision LED Light Product and Services
- 2.19.4 Omron Machine Vision LED Light Sales Quantity, Average Price, Revenue,

- 2.19.5 Omron Recent Developments/Updates
- 2.20 Spectrum Illumination
  - 2.20.1 Spectrum Illumination Details
  - 2.20.2 Spectrum Illumination Major Business
  - 2.20.3 Spectrum Illumination Machine Vision LED Light Product and Services
- 2.20.4 Spectrum Illumination Machine Vision LED Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.20.5 Spectrum Illumination Recent Developments/Updates

### 3 COMPETITIVE ENVIRONMENT: MACHINE VISION LED LIGHT BY MANUFACTURER

- 3.1 Global Machine Vision LED Light Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Machine Vision LED Light Revenue by Manufacturer (2018-2023)
- 3.3 Global Machine Vision LED Light Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Machine Vision LED Light by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Machine Vision LED Light Manufacturer Market Share in 2022
- 3.4.2 Top 6 Machine Vision LED Light Manufacturer Market Share in 2022
- 3.5 Machine Vision LED Light Market: Overall Company Footprint Analysis
  - 3.5.1 Machine Vision LED Light Market: Region Footprint
  - 3.5.2 Machine Vision LED Light Market: Company Product Type Footprint
  - 3.5.3 Machine Vision LED Light 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 Machine Vision LED Light Market Size by Region
  - 4.1.1 Global Machine Vision LED Light Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Machine Vision LED Light Consumption Value by Region (2018-2029)
  - 4.1.3 Global Machine Vision LED Light Average Price by Region (2018-2029)
- 4.2 North America Machine Vision LED Light Consumption Value (2018-2029)
- 4.3 Europe Machine Vision LED Light Consumption Value (2018-2029)



- 4.4 Asia-Pacific Machine Vision LED Light Consumption Value (2018-2029)
- 4.5 South America Machine Vision LED Light Consumption Value (2018-2029)
- 4.6 Middle East and Africa Machine Vision LED Light Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Machine Vision LED Light Sales Quantity by Type (2018-2029)
- 5.2 Global Machine Vision LED Light Consumption Value by Type (2018-2029)
- 5.3 Global Machine Vision LED Light Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Machine Vision LED Light Sales Quantity by Application (2018-2029)
- 6.2 Global Machine Vision LED Light Consumption Value by Application (2018-2029)
- 6.3 Global Machine Vision LED Light Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America Machine Vision LED Light Sales Quantity by Type (2018-2029)
- 7.2 North America Machine Vision LED Light Sales Quantity by Application (2018-2029)
- 7.3 North America Machine Vision LED Light Market Size by Country
- 7.3.1 North America Machine Vision LED Light Sales Quantity by Country (2018-2029)
- 7.3.2 North America Machine Vision LED Light Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe Machine Vision LED Light Sales Quantity by Type (2018-2029)
- 8.2 Europe Machine Vision LED Light Sales Quantity by Application (2018-2029)
- 8.3 Europe Machine Vision LED Light Market Size by Country
  - 8.3.1 Europe Machine Vision LED Light Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Machine Vision LED Light Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)



#### 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Machine Vision LED Light Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Machine Vision LED Light Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Machine Vision LED Light Market Size by Region
  - 9.3.1 Asia-Pacific Machine Vision LED Light Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Machine Vision LED Light Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### **10 SOUTH AMERICA**

- 10.1 South America Machine Vision LED Light Sales Quantity by Type (2018-2029)
- 10.2 South America Machine Vision LED Light Sales Quantity by Application (2018-2029)
- 10.3 South America Machine Vision LED Light Market Size by Country
- 10.3.1 South America Machine Vision LED Light Sales Quantity by Country (2018-2029)
- 10.3.2 South America Machine Vision LED Light Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Machine Vision LED Light Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Machine Vision LED Light Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Machine Vision LED Light Market Size by Country 11.3.1 Middle East & Africa Machine Vision LED Light Sales Quantity by Country (2018-2029)



- 11.3.2 Middle East & Africa Machine Vision LED Light Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS

- 12.1 Machine Vision LED Light Market Drivers
- 12.2 Machine Vision LED Light Market Restraints
- 12.3 Machine Vision LED Light 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Machine Vision LED Light and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Machine Vision LED Light
- 13.3 Machine Vision LED Light Production Process
- 13.4 Machine Vision LED Light Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Machine Vision LED Light Typical Distributors
- 14.3 Machine Vision LED Light 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 Machine Vision LED Light Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Machine Vision LED Light Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Smart Vision Lights Basic Information, Manufacturing Base and Competitors
- Table 4. Smart Vision Lights Major Business
- Table 5. Smart Vision Lights Machine Vision LED Light Product and Services
- Table 6. Smart Vision Lights Machine Vision LED Light Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Smart Vision Lights Recent Developments/Updates
- Table 8. TPL Vision Basic Information, Manufacturing Base and Competitors
- Table 9. TPL Vision Major Business
- Table 10. TPL Vision Machine Vision LED Light Product and Services
- Table 11. TPL Vision Machine Vision LED Light Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. TPL Vision Recent Developments/Updates
- Table 13. Cognex Basic Information, Manufacturing Base and Competitors
- Table 14. Cognex Major Business
- Table 15. Cognex Machine Vision LED Light Product and Services
- Table 16. Cognex Machine Vision LED Light Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Cognex Recent Developments/Updates
- Table 18. Advanced illumination Basic Information, Manufacturing Base and Competitors
- Table 19. Advanced illumination Major Business
- Table 20. Advanced illumination Machine Vision LED Light Product and Services
- Table 21. Advanced illumination Machine Vision LED Light Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Advanced illumination Recent Developments/Updates
- Table 23. Effilux Basic Information, Manufacturing Base and Competitors
- Table 24. Effilux Major Business
- Table 25. Effilux Machine Vision LED Light Product and Services
- Table 26. Effilux Machine Vision LED Light Sales Quantity (K Units), Average Price



- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Effilux Recent Developments/Updates
- Table 28. Vital Vision Basic Information, Manufacturing Base and Competitors
- Table 29. Vital Vision Major Business
- Table 30. Vital Vision Machine Vision LED Light Product and Services
- Table 31. Vital Vision Machine Vision LED Light Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Vital Vision Recent Developments/Updates
- Table 33. Opto Engineering Basic Information, Manufacturing Base and Competitors
- Table 34. Opto Engineering Major Business
- Table 35. Opto Engineering Machine Vision LED Light Product and Services
- Table 36. Opto Engineering Machine Vision LED Light Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Opto Engineering Recent Developments/Updates
- Table 38. Gardasoft Basic Information, Manufacturing Base and Competitors
- Table 39. Gardasoft Major Business
- Table 40. Gardasoft Machine Vision LED Light Product and Services
- Table 41. Gardasoft Machine Vision LED Light Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Gardasoft Recent Developments/Updates
- Table 43. LOTS Basic Information, Manufacturing Base and Competitors
- Table 44. LOTS Major Business
- Table 45. LOTS Machine Vision LED Light Product and Services
- Table 46. LOTS Machine Vision LED Light Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. LOTS Recent Developments/Updates
- Table 48. 3AMechatronic Basic Information, Manufacturing Base and Competitors
- Table 49. 3AMechatronic Major Business
- Table 50. 3AMechatronic Machine Vision LED Light Product and Services
- Table 51. 3AMechatronic Machine Vision LED Light Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. 3AMechatronic Recent Developments/Updates
- Table 53. CCS Basic Information, Manufacturing Base and Competitors
- Table 54. CCS Major Business
- Table 55. CCS Machine Vision LED Light Product and Services
- Table 56. CCS Machine Vision LED Light Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. CCS Recent Developments/Updates



- Table 58. Falcon Basic Information, Manufacturing Base and Competitors
- Table 59. Falcon Major Business
- Table 60. Falcon Machine Vision LED Light Product and Services
- Table 61. Falcon Machine Vision LED Light Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Falcon Recent Developments/Updates
- Table 63. Moritex Basic Information, Manufacturing Base and Competitors
- Table 64. Moritex Major Business
- Table 65. Moritex Machine Vision LED Light Product and Services
- Table 66. Moritex Machine Vision LED Light Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Moritex Recent Developments/Updates
- Table 68. OPT Basic Information, Manufacturing Base and Competitors
- Table 69. OPT Major Business
- Table 70. OPT Machine Vision LED Light Product and Services
- Table 71. OPT Machine Vision LED Light Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. OPT Recent Developments/Updates
- Table 73. ProPhotonix Basic Information, Manufacturing Base and Competitors
- Table 74. ProPhotonix Major Business
- Table 75. ProPhotonix Machine Vision LED Light Product and Services
- Table 76. ProPhotonix Machine Vision LED Light Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. ProPhotonix Recent Developments/Updates
- Table 78. Metaphase Technologies Basic Information, Manufacturing Base and Competitors
- Table 79. Metaphase Technologies Major Business
- Table 80. Metaphase Technologies Machine Vision LED Light Product and Services
- Table 81. Metaphase Technologies Machine Vision LED Light Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 82. Metaphase Technologies Recent Developments/Updates
- Table 83. VS Technology Basic Information, Manufacturing Base and Competitors
- Table 84. VS Technology Major Business
- Table 85. VS Technology Machine Vision LED Light Product and Services
- Table 86. VS Technology Machine Vision LED Light Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 87. VS Technology Recent Developments/Updates
- Table 88. Larson Electronics Basic Information, Manufacturing Base and Competitors



- Table 89. Larson Electronics Major Business
- Table 90. Larson Electronics Machine Vision LED Light Product and Services
- Table 91. Larson Electronics Machine Vision LED Light Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

- Table 92. Larson Electronics Recent Developments/Updates
- Table 93. Omron Basic Information, Manufacturing Base and Competitors
- Table 94. Omron Major Business
- Table 95. Omron Machine Vision LED Light Product and Services
- Table 96. Omron Machine Vision LED Light Sales Quantity (K Units), Average Price

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

- Table 97. Omron Recent Developments/Updates
- Table 98. Spectrum Illumination Basic Information, Manufacturing Base and Competitors
- Table 99. Spectrum Illumination Major Business
- Table 100. Spectrum Illumination Machine Vision LED Light Product and Services
- Table 101. Spectrum Illumination Machine Vision LED Light Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

- Table 102. Spectrum Illumination Recent Developments/Updates
- Table 103. Global Machine Vision LED Light Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 104. Global Machine Vision LED Light Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 105. Global Machine Vision LED Light Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 106. Market Position of Manufacturers in Machine Vision LED Light, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 107. Head Office and Machine Vision LED Light Production Site of Key Manufacturer
- Table 108. Machine Vision LED Light Market: Company Product Type Footprint
- Table 109. Machine Vision LED Light Market: Company Product Application Footprint
- Table 110. Machine Vision LED Light New Market Entrants and Barriers to Market Entry
- Table 111. Machine Vision LED Light Mergers, Acquisition, Agreements, and Collaborations
- Table 112. Global Machine Vision LED Light Sales Quantity by Region (2018-2023) & (K Units)
- Table 113. Global Machine Vision LED Light Sales Quantity by Region (2024-2029) & (K Units)



- Table 114. Global Machine Vision LED Light Consumption Value by Region (2018-2023) & (USD Million)
- Table 115. Global Machine Vision LED Light Consumption Value by Region (2024-2029) & (USD Million)
- Table 116. Global Machine Vision LED Light Average Price by Region (2018-2023) & (US\$/Unit)
- Table 117. Global Machine Vision LED Light Average Price by Region (2024-2029) & (US\$/Unit)
- Table 118. Global Machine Vision LED Light Sales Quantity by Type (2018-2023) & (K Units)
- Table 119. Global Machine Vision LED Light Sales Quantity by Type (2024-2029) & (K Units)
- Table 120. Global Machine Vision LED Light Consumption Value by Type (2018-2023) & (USD Million)
- Table 121. Global Machine Vision LED Light Consumption Value by Type (2024-2029) & (USD Million)
- Table 122. Global Machine Vision LED Light Average Price by Type (2018-2023) & (US\$/Unit)
- Table 123. Global Machine Vision LED Light Average Price by Type (2024-2029) & (US\$/Unit)
- Table 124. Global Machine Vision LED Light Sales Quantity by Application (2018-2023) & (K Units)
- Table 125. Global Machine Vision LED Light Sales Quantity by Application (2024-2029) & (K Units)
- Table 126. Global Machine Vision LED Light Consumption Value by Application (2018-2023) & (USD Million)
- Table 127. Global Machine Vision LED Light Consumption Value by Application (2024-2029) & (USD Million)
- Table 128. Global Machine Vision LED Light Average Price by Application (2018-2023) & (US\$/Unit)
- Table 129. Global Machine Vision LED Light Average Price by Application (2024-2029) & (US\$/Unit)
- Table 130. North America Machine Vision LED Light Sales Quantity by Type (2018-2023) & (K Units)
- Table 131. North America Machine Vision LED Light Sales Quantity by Type (2024-2029) & (K Units)
- Table 132. North America Machine Vision LED Light Sales Quantity by Application (2018-2023) & (K Units)
- Table 133. North America Machine Vision LED Light Sales Quantity by Application



(2024-2029) & (K Units)

Table 134. North America Machine Vision LED Light Sales Quantity by Country (2018-2023) & (K Units)

Table 135. North America Machine Vision LED Light Sales Quantity by Country (2024-2029) & (K Units)

Table 136. North America Machine Vision LED Light Consumption Value by Country (2018-2023) & (USD Million)

Table 137. North America Machine Vision LED Light Consumption Value by Country (2024-2029) & (USD Million)

Table 138. Europe Machine Vision LED Light Sales Quantity by Type (2018-2023) & (K Units)

Table 139. Europe Machine Vision LED Light Sales Quantity by Type (2024-2029) & (K Units)

Table 140. Europe Machine Vision LED Light Sales Quantity by Application (2018-2023) & (K Units)

Table 141. Europe Machine Vision LED Light Sales Quantity by Application (2024-2029) & (K Units)

Table 142. Europe Machine Vision LED Light Sales Quantity by Country (2018-2023) & (K Units)

Table 143. Europe Machine Vision LED Light Sales Quantity by Country (2024-2029) & (K Units)

Table 144. Europe Machine Vision LED Light Consumption Value by Country (2018-2023) & (USD Million)

Table 145. Europe Machine Vision LED Light Consumption Value by Country (2024-2029) & (USD Million)

Table 146. Asia-Pacific Machine Vision LED Light Sales Quantity by Type (2018-2023) & (K Units)

Table 147. Asia-Pacific Machine Vision LED Light Sales Quantity by Type (2024-2029) & (K Units)

Table 148. Asia-Pacific Machine Vision LED Light Sales Quantity by Application (2018-2023) & (K Units)

Table 149. Asia-Pacific Machine Vision LED Light Sales Quantity by Application (2024-2029) & (K Units)

Table 150. Asia-Pacific Machine Vision LED Light Sales Quantity by Region (2018-2023) & (K Units)

Table 151. Asia-Pacific Machine Vision LED Light Sales Quantity by Region (2024-2029) & (K Units)

Table 152. Asia-Pacific Machine Vision LED Light Consumption Value by Region (2018-2023) & (USD Million)



Table 153. Asia-Pacific Machine Vision LED Light Consumption Value by Region (2024-2029) & (USD Million)

Table 154. South America Machine Vision LED Light Sales Quantity by Type (2018-2023) & (K Units)

Table 155. South America Machine Vision LED Light Sales Quantity by Type (2024-2029) & (K Units)

Table 156. South America Machine Vision LED Light Sales Quantity by Application (2018-2023) & (K Units)

Table 157. South America Machine Vision LED Light Sales Quantity by Application (2024-2029) & (K Units)

Table 158. South America Machine Vision LED Light Sales Quantity by Country (2018-2023) & (K Units)

Table 159. South America Machine Vision LED Light Sales Quantity by Country (2024-2029) & (K Units)

Table 160. South America Machine Vision LED Light Consumption Value by Country (2018-2023) & (USD Million)

Table 161. South America Machine Vision LED Light Consumption Value by Country (2024-2029) & (USD Million)

Table 162. Middle East & Africa Machine Vision LED Light Sales Quantity by Type (2018-2023) & (K Units)

Table 163. Middle East & Africa Machine Vision LED Light Sales Quantity by Type (2024-2029) & (K Units)

Table 164. Middle East & Africa Machine Vision LED Light Sales Quantity by Application (2018-2023) & (K Units)

Table 165. Middle East & Africa Machine Vision LED Light Sales Quantity by Application (2024-2029) & (K Units)

Table 166. Middle East & Africa Machine Vision LED Light Sales Quantity by Region (2018-2023) & (K Units)

Table 167. Middle East & Africa Machine Vision LED Light Sales Quantity by Region (2024-2029) & (K Units)

Table 168. Middle East & Africa Machine Vision LED Light Consumption Value by Region (2018-2023) & (USD Million)

Table 169. Middle East & Africa Machine Vision LED Light Consumption Value by Region (2024-2029) & (USD Million)

Table 170. Machine Vision LED Light Raw Material

Table 171. Key Manufacturers of Machine Vision LED Light Raw Materials

Table 172. Machine Vision LED Light Typical Distributors

Table 173. Machine Vision LED Light Typical Customers

List of Figures



Figure 1. Machine Vision LED Light Picture

Figure 2. Global Machine Vision LED Light Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Machine Vision LED Light Consumption Value Market Share by Type in 2022

Figure 4. Spot Lights Examples

Figure 5. Back Lights Examples

Figure 6. Other Examples

Figure 7. Global Machine Vision LED Light Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Machine Vision LED Light Consumption Value Market Share by Application in 2022

Figure 9. Automotive Examples

Figure 10. Consumer Electronics Examples

Figure 11. Food & Beverage Examples

Figure 12. Pharmaceuticals Examples

Figure 13. Logistics Examples

Figure 14. Other Examples

Figure 15. Global Machine Vision LED Light Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 16. Global Machine Vision LED Light Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 17. Global Machine Vision LED Light Sales Quantity (2018-2029) & (K Units)

Figure 18. Global Machine Vision LED Light Average Price (2018-2029) & (US\$/Unit)

Figure 19. Global Machine Vision LED Light Sales Quantity Market Share by Manufacturer in 2022

Figure 20. Global Machine Vision LED Light Consumption Value Market Share by Manufacturer in 2022

Figure 21. Producer Shipments of Machine Vision LED Light by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 22. Top 3 Machine Vision LED Light Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Top 6 Machine Vision LED Light Manufacturer (Consumption Value) Market Share in 2022

Figure 24. Global Machine Vision LED Light Sales Quantity Market Share by Region (2018-2029)

Figure 25. Global Machine Vision LED Light Consumption Value Market Share by Region (2018-2029)

Figure 26. North America Machine Vision LED Light Consumption Value (2018-2029) &



(USD Million)

Figure 27. Europe Machine Vision LED Light Consumption Value (2018-2029) & (USD Million)

Figure 28. Asia-Pacific Machine Vision LED Light Consumption Value (2018-2029) & (USD Million)

Figure 29. South America Machine Vision LED Light Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa Machine Vision LED Light Consumption Value (2018-2029) & (USD Million)

Figure 31. Global Machine Vision LED Light Sales Quantity Market Share by Type (2018-2029)

Figure 32. Global Machine Vision LED Light Consumption Value Market Share by Type (2018-2029)

Figure 33. Global Machine Vision LED Light Average Price by Type (2018-2029) & (US\$/Unit)

Figure 34. Global Machine Vision LED Light Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global Machine Vision LED Light Consumption Value Market Share by Application (2018-2029)

Figure 36. Global Machine Vision LED Light Average Price by Application (2018-2029) & (US\$/Unit)

Figure 37. North America Machine Vision LED Light Sales Quantity Market Share by Type (2018-2029)

Figure 38. North America Machine Vision LED Light Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America Machine Vision LED Light Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America Machine Vision LED Light Consumption Value Market Share by Country (2018-2029)

Figure 41. United States Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Mexico Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Europe Machine Vision LED Light Sales Quantity Market Share by Type (2018-2029)

Figure 45. Europe Machine Vision LED Light Sales Quantity Market Share by Application (2018-2029)



Figure 46. Europe Machine Vision LED Light Sales Quantity Market Share by Country (2018-2029)

Figure 47. Europe Machine Vision LED Light Consumption Value Market Share by Country (2018-2029)

Figure 48. Germany Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. France Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. United Kingdom Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Russia Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Italy Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Asia-Pacific Machine Vision LED Light Sales Quantity Market Share by Type (2018-2029)

Figure 54. Asia-Pacific Machine Vision LED Light Sales Quantity Market Share by Application (2018-2029)

Figure 55. Asia-Pacific Machine Vision LED Light Sales Quantity Market Share by Region (2018-2029)

Figure 56. Asia-Pacific Machine Vision LED Light Consumption Value Market Share by Region (2018-2029)

Figure 57. China Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Japan Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Korea Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. India Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Southeast Asia Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Australia Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. South America Machine Vision LED Light Sales Quantity Market Share by Type (2018-2029)

Figure 64. South America Machine Vision LED Light Sales Quantity Market Share by Application (2018-2029)

Figure 65. South America Machine Vision LED Light Sales Quantity Market Share by



Country (2018-2029)

Figure 66. South America Machine Vision LED Light Consumption Value Market Share by Country (2018-2029)

Figure 67. Brazil Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Argentina Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Middle East & Africa Machine Vision LED Light Sales Quantity Market Share by Type (2018-2029)

Figure 70. Middle East & Africa Machine Vision LED Light Sales Quantity Market Share by Application (2018-2029)

Figure 71. Middle East & Africa Machine Vision LED Light Sales Quantity Market Share by Region (2018-2029)

Figure 72. Middle East & Africa Machine Vision LED Light Consumption Value Market Share by Region (2018-2029)

Figure 73. Turkey Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Egypt Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Saudi Arabia Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. South Africa Machine Vision LED Light Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. Machine Vision LED Light Market Drivers

Figure 78. Machine Vision LED Light Market Restraints

Figure 79. Machine Vision LED Light Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Machine Vision LED Light in 2022

Figure 82. Manufacturing Process Analysis of Machine Vision LED Light

Figure 83. Machine Vision LED Light Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source



#### I would like to order

Product name: Global Machine Vision LED Light Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/G8E6EAE2994BEN.html">https://marketpublishers.com/r/G8E6EAE2994BEN.html</a>

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**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G8E6EAE2994BEN.html">https://marketpublishers.com/r/G8E6EAE2994BEN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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

