+44 20 8123 2220
info@marketpublishers.com

# LED Lens Industry Research Report 2024

https://marketpublishers.com/r/L441DCA4D573EN.html
Date: April 2024
Pages: 135
Price: US$ 2,950.00 (Single User License)
ID: L441DCA4D573EN

## Abstracts

Summary

LED Lens is a single, optically transparent device shaped/designed to allow the transmission and refraction of light to create a specific and controlled optical outcome. LED Lenses, which may consist of a single or multiple elements, are used in a wide variety of applications from traffic lighting to indoor lighting.

The secondary lens (optic) for optimal performance with a lighting application and it is referred to mostly as a TIR (total internal reflection) lens

According to APO Research, The global LED Lens market was valued at US$ million in 2023 and is anticipated to reach US$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for LED Lens is estimated to increase from $ million in 2024 to reach $ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for LED Lens is estimated to increase from $ million in 2024 to reach $ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for LED Lens is estimated to increase from $ million in 2024 to reach $ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of LED Lens include , etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

+44 20 8123 2220
info@marketpublishers.com

## Report Scope

This report aims to provide a comprehensive presentation of the global market for LED Lens, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding LED Lens.

The report will help the LED Lens manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The LED Lens market size, estimations, and forecasts are provided in terms of sales volume (M Pcs) and revenue ($ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global LED Lens market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

## Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Ledlink Optics

Carclo Optics

+44 20 8123 2220
info@marketpublishers.com

Auer Lighting

LEDIL Oy

FRAEN Corporation

GAGGIONE(Lednlight)

Bicom Optics

Darkoo Optics

Aether systems Inc

B&M Optics Co., Ltd

ShenZhen Likeda Optical

HENGLI Optical

Brightlx Limited

Kunrui optical

FORTECH

Chun Kuang Optics

Wuxi Kinglux Glass Lens

LED Lens segment by Type

Glass LED Lens

PMMA LED Lens

Polycarbonate (PC) LED Lens

+44 20 8123 2220
info@marketpublishers.com

Others (Silicone, ABS, etc)

LED Lens segment by Application

Street Lighting

Commercial Lighting

Architectural Lighting

Indoor Lighting

Automotive Lighting

Others

LED Lens Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

+44 20 8123 2220
info@marketpublishers.com

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the

+44 20 8123 2220
info@marketpublishers.com

readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global LED Lens market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of LED Lens and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of LED Lens.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

+44 20 8123 2220
info@marketpublishers.com

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of LED Lens manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of LED Lens by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of LED Lens in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

+44 20 8123 2220
info@marketpublishers.com

# Contents


## 1 PREFACE

1.1 Scope of Report
1.2 Reasons for Doing This Study
1.3 Research Methodology
1.4 Research Process
1.5 Data Source
  1.5.1 Secondary Sources
  1.5.2 Primary Sources

## 2 MARKET OVERVIEW

2.1 Product Definition
2.2 LED Lens by Type
  2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US$ Million)
  2.2.2 Glass LED Lens
  2.2.3 PMMA LED Lens
  2.2.4 Polycarbonate (PC) LED Lens
  2.2.5 Others (Silicone, ABS, etc)
2.3 LED Lens by Application
  2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US$ Million)
  2.3.2 Street Lighting
  2.3.3 Commercial Lighting
  2.3.4 Architectural Lighting
  2.3.5 Indoor Lighting
  2.3.6 Automotive Lighting
  2.3.7 Others
2.4 Global Market Growth Prospects
  2.4.1 Global LED Lens Production Value Estimates and Forecasts (2019-2030)
  2.4.2 Global LED Lens Production Capacity Estimates and Forecasts (2019-2030)
  2.4.3 Global LED Lens Production Estimates and Forecasts (2019-2030)
  2.4.4 Global LED Lens Market Average Price (2019-2030)

## 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

3.1 Global LED Lens Production by Manufacturers (2019-2024)

+44 20 8123 2220
info@marketpublishers.com

3.2 Global LED Lens Production Value by Manufacturers (2019-2024)
3.3 Global LED Lens Average Price by Manufacturers (2019-2024)
3.4 Global LED Lens Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
3.5 Global LED Lens Key Manufacturers, Manufacturing Sites & Headquarters
3.6 Global LED Lens Manufacturers, Product Type & Application
3.7 Global LED Lens Manufacturers, Date of Enter into This Industry
3.8 Global LED Lens Market CR5 and HHI
3.9 Global Manufacturers Mergers & Acquisition

## 4 MANUFACTURERS PROFILED

4.1 Ledlink Optics
  4.1.1 Ledlink Optics LED Lens Company Information
  4.1.2 Ledlink Optics LED Lens Business Overview
  4.1.3 Ledlink Optics LED Lens Production, Value and Gross Margin (2019-2024)
  4.1.4 Ledlink Optics Product Portfolio
  4.1.5 Ledlink Optics Recent Developments
4.2 Carclo Optics
  4.2.1 Carclo Optics LED Lens Company Information
  4.2.2 Carclo Optics LED Lens Business Overview
  4.2.3 Carclo Optics LED Lens Production, Value and Gross Margin (2019-2024)
  4.2.4 Carclo Optics Product Portfolio
  4.2.5 Carclo Optics Recent Developments
4.3 Auer Lighting
  4.3.1 Auer Lighting LED Lens Company Information
  4.3.2 Auer Lighting LED Lens Business Overview
  4.3.3 Auer Lighting LED Lens Production, Value and Gross Margin (2019-2024)
  4.3.4 Auer Lighting Product Portfolio
  4.3.5 Auer Lighting Recent Developments
4.4 LEDIL Oy
  4.4.1 LEDIL Oy LED Lens Company Information
  4.4.2 LEDIL Oy LED Lens Business Overview
  4.4.3 LEDIL Oy LED Lens Production, Value and Gross Margin (2019-2024)
  4.4.4 LEDIL Oy Product Portfolio
  4.4.5 LEDIL Oy Recent Developments
4.5 FRAEN Corporation
  4.5.1 FRAEN Corporation LED Lens Company Information
  4.5.2 FRAEN Corporation LED Lens Business Overview
  4.5.3 FRAEN Corporation LED Lens Production, Value and Gross Margin (2019-2024)

+44 20 8123 2220
info@marketpublishers.com

4.5.4 FRAEN Corporation Product Portfolio
4.5.5 FRAEN Corporation Recent Developments
4.6 GAGGIONE(Lednlight)
4.6.1 GAGGIONE(Lednlight) LED Lens Company Information
4.6.2 GAGGIONE(Lednlight) LED Lens Business Overview
4.6.3 GAGGIONE(Lednlight) LED Lens Production, Value and Gross Margin (2019-2024)
4.6.4 GAGGIONE(Lednlight) Product Portfolio
4.6.5 GAGGIONE(Lednlight) Recent Developments
4.7 Bicom Optics
4.7.1 Bicom Optics LED Lens Company Information
4.7.2 Bicom Optics LED Lens Business Overview
4.7.3 Bicom Optics LED Lens Production, Value and Gross Margin (2019-2024)
4.7.4 Bicom Optics Product Portfolio
4.7.5 Bicom Optics Recent Developments
4.8 Darkoo Optics
4.8.1 Darkoo Optics LED Lens Company Information
4.8.2 Darkoo Optics LED Lens Business Overview
4.8.3 Darkoo Optics LED Lens Production, Value and Gross Margin (2019-2024)
4.8.4 Darkoo Optics Product Portfolio
4.8.5 Darkoo Optics Recent Developments
4.9 Aether systems Inc
4.9.1 Aether systems Inc LED Lens Company Information
4.9.2 Aether systems Inc LED Lens Business Overview
4.9.3 Aether systems Inc LED Lens Production, Value and Gross Margin (2019-2024)
4.9.4 Aether systems Inc Product Portfolio
4.9.5 Aether systems Inc Recent Developments
4.10 B&M Optics Co., Ltd
4.10.1 B&M Optics Co., Ltd LED Lens Company Information
4.10.2 B&M Optics Co., Ltd LED Lens Business Overview
4.10.3 B&M Optics Co., Ltd LED Lens Production, Value and Gross Margin (2019-2024)
4.10.4 B&M Optics Co., Ltd Product Portfolio
4.10.5 B&M Optics Co., Ltd Recent Developments
4.11 ShenZhen Likeda Optical
4.11.1 ShenZhen Likeda Optical LED Lens Company Information
4.11.2 ShenZhen Likeda Optical LED Lens Business Overview
4.11.3 ShenZhen Likeda Optical LED Lens Production, Value and Gross Margin (2019-2024)

+44 20 8123 2220
info@marketpublishers.com

4.11.4 ShenZhen Likeda Optical Product Portfolio
4.11.5 ShenZhen Likeda Optical Recent Developments
4.12 HENGLI Optical
4.12.1 HENGLI Optical LED Lens Company Information
4.12.2 HENGLI Optical LED Lens Business Overview
4.12.3 HENGLI Optical LED Lens Production, Value and Gross Margin (2019-2024)
4.12.4 HENGLI Optical Product Portfolio
4.12.5 HENGLI Optical Recent Developments
4.13 Brightlx Limited
4.13.1 Brightlx Limited LED Lens Company Information
4.13.2 Brightlx Limited LED Lens Business Overview
4.13.3 Brightlx Limited LED Lens Production, Value and Gross Margin (2019-2024)
4.13.4 Brightlx Limited Product Portfolio
4.13.5 Brightlx Limited Recent Developments
4.14 Kunrui optical
4.14.1 Kunrui optical LED Lens Company Information
4.14.2 Kunrui optical LED Lens Business Overview
4.14.3 Kunrui optical LED Lens Production, Value and Gross Margin (2019-2024)
4.14.4 Kunrui optical Product Portfolio
4.14.5 Kunrui optical Recent Developments
4.15 FORTECH
4.15.1 FORTECH LED Lens Company Information
4.15.2 FORTECH LED Lens Business Overview
4.15.3 FORTECH LED Lens Production, Value and Gross Margin (2019-2024)
4.15.4 FORTECH Product Portfolio
4.15.5 FORTECH Recent Developments
4.16 Chun Kuang Optics
4.16.1 Chun Kuang Optics LED Lens Company Information
4.16.2 Chun Kuang Optics LED Lens Business Overview
4.16.3 Chun Kuang Optics LED Lens Production, Value and Gross Margin (2019-2024)
4.16.4 Chun Kuang Optics Product Portfolio
4.16.5 Chun Kuang Optics Recent Developments
4.17 Wuxi Kinglux Glass Lens
4.17.1 Wuxi Kinglux Glass Lens LED Lens Company Information
4.17.2 Wuxi Kinglux Glass Lens LED Lens Business Overview
4.17.3 Wuxi Kinglux Glass Lens LED Lens Production, Value and Gross Margin (2019-2024)
4.17.4 Wuxi Kinglux Glass Lens Product Portfolio

+44 20 8123 2220
info@marketpublishers.com

4.17.5 Wuxi Kinglux Glass Lens Recent Developments

**5 GLOBAL LED LENS PRODUCTION BY REGION**

5.1 Global LED Lens Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
5.2 Global LED Lens Production by Region: 2019-2030
5.2.1 Global LED Lens Production by Region: 2019-2024
5.2.2 Global LED Lens Production Forecast by Region (2025-2030)
5.3 Global LED Lens Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
5.4 Global LED Lens Production Value by Region: 2019-2030
5.4.1 Global LED Lens Production Value by Region: 2019-2024
5.4.2 Global LED Lens Production Value Forecast by Region (2025-2030)
5.5 Global LED Lens Market Price Analysis by Region (2019-2024)
5.6 Global LED Lens Production and Value, YOY Growth
5.6.1 North America LED Lens Production Value Estimates and Forecasts (2019-2030)
5.6.2 Europe LED Lens Production Value Estimates and Forecasts (2019-2030)
5.6.3 Japan LED Lens Production Value Estimates and Forecasts (2019-2030)
5.6.4 China LED Lens Production Value Estimates and Forecasts (2019-2030)
5.6.5 Taiwan (China) LED Lens Production Value Estimates and Forecasts (2019-2030)

**6 GLOBAL LED LENS CONSUMPTION BY REGION**

6.1 Global LED Lens Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
6.2 Global LED Lens Consumption by Region (2019-2030)
6.2.1 Global LED Lens Consumption by Region: 2019-2030
6.2.2 Global LED Lens Forecasted Consumption by Region (2025-2030)
6.3 North America
6.3.1 North America LED Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
6.3.2 North America LED Lens Consumption by Country (2019-2030)
6.3.3 U.S.
6.3.4 Canada
6.4 Europe
6.4.1 Europe LED Lens Consumption Growth Rate by Country: 2019 VS 2023 VS

+44 20 8123 2220
info@marketpublishers.com

2030
6.4.2 Europe LED Lens Consumption by Country (2019-2030)
6.4.3 Germany
6.4.4 France
6.4.5 U.K.
6.4.6 Italy
6.4.7 Russia
6.5 Asia Pacific
6.5.1 Asia Pacific LED Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
6.5.2 Asia Pacific LED Lens Consumption by Country (2019-2030)
6.5.3 China
6.5.4 Japan
6.5.5 South Korea
6.5.6 China Taiwan
6.5.7 Southeast Asia
6.5.8 India
6.5.9 Australia
6.6 Latin America, Middle East & Africa
6.6.1 Latin America, Middle East & Africa LED Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
6.6.2 Latin America, Middle East & Africa LED Lens Consumption by Country (2019-2030)
6.6.3 Mexico
6.6.4 Brazil
6.6.5 Turkey
6.6.5 GCC Countries

**7 SEGMENT BY TYPE**

7.1 Global LED Lens Production by Type (2019-2030)
7.1.1 Global LED Lens Production by Type (2019-2030) & (M Pcs)
7.1.2 Global LED Lens Production Market Share by Type (2019-2030)
7.2 Global LED Lens Production Value by Type (2019-2030)
7.2.1 Global LED Lens Production Value by Type (2019-2030) & (US$ Million)
7.2.2 Global LED Lens Production Value Market Share by Type (2019-2030)
7.3 Global LED Lens Price by Type (2019-2030)

**8 SEGMENT BY APPLICATION**

+44 20 8123 2220
info@marketpublishers.com

8.1 Global LED Lens Production by Application (2019-2030)
8.1.1 Global LED Lens Production by Application (2019-2030) & (M Pcs)
8.1.2 Global LED Lens Production by Application (2019-2030) & (M Pcs)
8.2 Global LED Lens Production Value by Application (2019-2030)
8.2.1 Global LED Lens Production Value by Application (2019-2030) & (US$ Million)
8.2.2 Global LED Lens Production Value Market Share by Application (2019-2030)
8.3 Global LED Lens Price by Application (2019-2030)

**9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

9.1 LED Lens Value Chain Analysis
9.1.1 LED Lens Key Raw Materials
9.1.2 Raw Materials Key Suppliers
9.1.3 LED Lens Production Mode & Process
9.2 LED Lens Sales Channels Analysis
9.2.1 Direct Comparison with Distribution Share
9.2.2 LED Lens Distributors
9.2.3 LED Lens Customers

**10 GLOBAL LED LENS ANALYZING MARKET DYNAMICS**

10.1 LED Lens Industry Trends
10.2 LED Lens Industry Drivers
10.3 LED Lens Industry Opportunities and Challenges
10.4 LED Lens Industry Restraints

**11 REPORT CONCLUSION**

**12 DISCLAIMER**

+44 20 8123 2220
info@marketpublishers.com

# List Of Tables

## LIST OF TABLES

Table 1. Secondary Sources
Table 2. Primary Sources
Table 3. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US$ Million)
Table 4. Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US$ Million)
Table 5. Global LED Lens Production by Manufacturers (M Pcs) & (2019-2024)
Table 6. Global LED Lens Production Market Share by Manufacturers
Table 7. Global LED Lens Production Value by Manufacturers (US$ Million) & (2019-2024)
Table 8. Global LED Lens Production Value Market Share by Manufacturers (2019-2024)
Table 9. Global LED Lens Average Price (USD/K Pcs) of Key Manufacturers (2019-2024)
Table 10. Global LED Lens Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
Table 11. Global LED Lens Manufacturers, Product Type & Application
Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 13. Global LED Lens by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)
Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)
Table 15. Ledlink Optics LED Lens Company Information
Table 16. Ledlink Optics Business Overview
Table 17. Ledlink Optics LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 18. Ledlink Optics Product Portfolio
Table 19. Ledlink Optics Recent Developments
Table 20. Carclo Optics LED Lens Company Information
Table 21. Carclo Optics Business Overview
Table 22. Carclo Optics LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 23. Carclo Optics Product Portfolio
Table 24. Carclo Optics Recent Developments
Table 25. Auer Lighting LED Lens Company Information
Table 26. Auer Lighting Business Overview
Table 27. Auer Lighting LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

+44 20 8123 2220
info@marketpublishers.com

Table 28. Auer Lighting Product Portfolio
Table 29. Auer Lighting Recent Developments
Table 30. LEDIL Oy LED Lens Company Information
Table 31. LEDIL Oy Business Overview
Table 32. LEDIL Oy LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 33. LEDIL Oy Product Portfolio
Table 34. LEDIL Oy Recent Developments
Table 35. FRAEN Corporation LED Lens Company Information
Table 36. FRAEN Corporation Business Overview
Table 37. FRAEN Corporation LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 38. FRAEN Corporation Product Portfolio
Table 39. FRAEN Corporation Recent Developments
Table 40. GAGGIONE(Lednlight) LED Lens Company Information
Table 41. GAGGIONE(Lednlight) Business Overview
Table 42. GAGGIONE(Lednlight) LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 43. GAGGIONE(Lednlight) Product Portfolio
Table 44. GAGGIONE(Lednlight) Recent Developments
Table 45. Bicom Optics LED Lens Company Information
Table 46. Bicom Optics Business Overview
Table 47. Bicom Optics LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 48. Bicom Optics Product Portfolio
Table 49. Bicom Optics Recent Developments
Table 50. Darkoo Optics LED Lens Company Information
Table 51. Darkoo Optics Business Overview
Table 52. Darkoo Optics LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 53. Darkoo Optics Product Portfolio
Table 54. Darkoo Optics Recent Developments
Table 55. Aether systems Inc LED Lens Company Information
Table 56. Aether systems Inc Business Overview
Table 57. Aether systems Inc LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 58. Aether systems Inc Product Portfolio
Table 59. Aether systems Inc Recent Developments
Table 60. B&M Optics Co., Ltd LED Lens Company Information

+44 20 8123 2220
info@marketpublishers.com

Table 61. B&M Optics Co., Ltd Business Overview
Table 62. B&M Optics Co., Ltd LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 63. B&M Optics Co., Ltd Product Portfolio
Table 64. B&M Optics Co., Ltd Recent Developments
Table 65. ShenZhen Likeda Optical LED Lens Company Information
Table 66. ShenZhen Likeda Optical Business Overview
Table 67. ShenZhen Likeda Optical LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 68. ShenZhen Likeda Optical Product Portfolio
Table 69. ShenZhen Likeda Optical Recent Developments
Table 70. HENGLI Optical LED Lens Company Information
Table 71. HENGLI Optical Business Overview
Table 72. HENGLI Optical LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 73. HENGLI Optical Product Portfolio
Table 74. HENGLI Optical Recent Developments
Table 75. Brightlx Limited LED Lens Company Information
Table 76. Brightlx Limited Business Overview
Table 77. Brightlx Limited LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 78. Brightlx Limited Product Portfolio
Table 79. Brightlx Limited Recent Developments
Table 80. Kunrui optical LED Lens Company Information
Table 81. Kunrui optical Business Overview
Table 82. Kunrui optical LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 83. Kunrui optical Product Portfolio
Table 84. Kunrui optical Recent Developments
Table 85. Kunrui optical LED Lens Company Information
Table 86. FORTECH Business Overview
Table 87. FORTECH LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 88. FORTECH Product Portfolio
Table 89. FORTECH Recent Developments
Table 90. Chun Kuang Optics LED Lens Company Information
Table 91. Chun Kuang Optics LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 92. Chun Kuang Optics Product Portfolio

+44 20 8123 2220
info@marketpublishers.com

Table 93. Chun Kuang Optics Recent Developments
Table 94. Wuxi Kinglux Glass Lens LED Lens Company Information
Table 95. Wuxi Kinglux Glass Lens Business Overview
Table 96. Wuxi Kinglux Glass Lens LED Lens Production (M Pcs), Value (US$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)
Table 97. Wuxi Kinglux Glass Lens Product Portfolio
Table 98. Wuxi Kinglux Glass Lens Recent Developments
Table 99. Global LED Lens Production Comparison by Region: 2019 VS 2023 VS 2030 (M Pcs)
Table 100. Global LED Lens Production by Region (2019-2024) & (M Pcs)
Table 101. Global LED Lens Production Market Share by Region (2019-2024)
Table 102. Global LED Lens Production Forecast by Region (2025-2030) & (M Pcs)
Table 103. Global LED Lens Production Market Share Forecast by Region (2025-2030)
Table 104. Global LED Lens Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US$ Million)
Table 105. Global LED Lens Production Value by Region (2019-2024) & (US$ Million)
Table 106. Global LED Lens Production Value Market Share by Region (2019-2024)
Table 107. Global LED Lens Production Value Forecast by Region (2025-2030) & (US$ Million)
Table 108. Global LED Lens Production Value Market Share Forecast by Region (2025-2030)
Table 109. Global LED Lens Market Average Price (USD/K Pcs) by Region (2019-2024)
Table 110. Global LED Lens Consumption Comparison by Region: 2019 VS 2023 VS 2030 (M Pcs)
Table 111. Global LED Lens Consumption by Region (2019-2024) & (M Pcs)
Table 112. Global LED Lens Consumption Market Share by Region (2019-2024)
Table 113. Global LED Lens Forecasted Consumption by Region (2025-2030) & (M Pcs)
Table 114. Global LED Lens Forecasted Consumption Market Share by Region (2025-2030)
Table 115. North America LED Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Pcs)
Table 116. North America LED Lens Consumption by Country (2019-2024) & (M Pcs)
Table 117. North America LED Lens Consumption by Country (2025-2030) & (M Pcs)
Table 118. Europe LED Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Pcs)
Table 119. Europe LED Lens Consumption by Country (2019-2024) & (M Pcs)
Table 120. Europe LED Lens Consumption by Country (2025-2030) & (M Pcs)
Table 121. Asia Pacific LED Lens Consumption Growth Rate by Country: 2019 VS 2023

+44 20 8123 2220
info@marketpublishers.com

VS 2030 (M Pcs)
Table 122. Asia Pacific LED Lens Consumption by Country (2019-2024) & (M Pcs)
Table 123. Asia Pacific LED Lens Consumption by Country (2025-2030) & (M Pcs)
Table 124. Latin America, Middle East & Africa LED Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Pcs)
Table 125. Latin America, Middle East & Africa LED Lens Consumption by Country (2019-2024) & (M Pcs)
Table 126. Latin America, Middle East & Africa LED Lens Consumption by Country (2025-2030) & (M Pcs)
Table 127. Global LED Lens Production by Type (2019-2024) & (M Pcs)
Table 128. Global LED Lens Production by Type (2025-2030) & (M Pcs)
Table 129. Global LED Lens Production Market Share by Type (2019-2024)
Table 130. Global LED Lens Production Market Share by Type (2025-2030)
Table 131. Global LED Lens Production Value by Type (2019-2024) & (US$ Million)
Table 132. Global LED Lens Production Value by Type (2025-2030) & (US$ Million)
Table 133. Global LED Lens Production Value Market Share by Type (2019-2024)
Table 134. Global LED Lens Production Value Market Share by Type (2025-2030)
Table 135. Global LED Lens Price by Type (2019-2024) & (USD/K Pcs)
Table 136. Global LED Lens Price by Type (2025-2030) & (USD/K Pcs)
Table 137. Global LED Lens Production by Application (2019-2024) & (M Pcs)
Table 138. Global LED Lens Production by Application (2025-2030) & (M Pcs)
Table 139. Global LED Lens Production Market Share by Application (2019-2024)
Table 140. Global LED Lens Production Market Share by Application (2025-2030)
Table 141. Global LED Lens Production Value by Application (2019-2024) & (US$ Million)
Table 142. Global LED Lens Production Value by Application (2025-2030) & (US$ Million)
Table 143. Global LED Lens Production Value Market Share by Application (2019-2024)
Table 144. Global LED Lens Production Value Market Share by Application (2025-2030)
Table 145. Global LED Lens Price by Application (2019-2024) & (USD/K Pcs)
Table 146. Global LED Lens Price by Application (2025-2030) & (USD/K Pcs)
Table 147. Key Raw Materials
Table 148. Raw Materials Key Suppliers
Table 149. LED Lens Distributors List
Table 150. LED Lens Customers List
Table 151. LED Lens Industry Trends
Table 152. LED Lens Industry Drivers
Table 153. LED Lens Industry Restraints
Table 154. Authors List of This Report

+44 20 8123 2220
info@marketpublishers.com

+44 20 8123 2220
info@marketpublishers.com

# List Of Figures

## LIST OF FIGURES

Figure 1. Research Methodology
Figure 2. Research Process
Figure 3. Key Executives Interviewed
Figure 4. LED LensProduct Picture
Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US$ Million)
Figure 6. Glass LED Lens Product Picture
Figure 7. PMMA LED Lens Product Picture
Figure 8. Polycarbonate (PC) LED Lens Product Picture
Figure 9. Others (Silicone, ABS, etc) Product Picture
Figure 10. Street Lighting Product Picture
Figure 11. Commercial Lighting Product Picture
Figure 12. Architectural Lighting Product Picture
Figure 13. Indoor Lighting Product Picture
Figure 14. Automotive Lighting Product Picture
Figure 15. Others Product Picture
Figure 16. Global LED Lens Production Value (US$ Million), 2019 VS 2023 VS 2030
Figure 17. Global LED Lens Production Value (2019-2030) & (US$ Million)
Figure 18. Global LED Lens Production Capacity (2019-2030) & (M Pcs)
Figure 19. Global LED Lens Production (2019-2030) & (M Pcs)
Figure 20. Global LED Lens Average Price (USD/K Pcs) & (2019-2030)
Figure 21. Global LED Lens Key Manufacturers, Manufacturing Sites & Headquarters
Figure 22. Global LED Lens Manufacturers, Date of Enter into This Industry
Figure 23. Global Top 5 and 10 LED Lens Players Market Share by Production Valu in 2023
Figure 24. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
Figure 25. Global LED Lens Production Comparison by Region: 2019 VS 2023 VS 2030 (M Pcs)
Figure 26. Global LED Lens Production Market Share by Region: 2019 VS 2023 VS 2030
Figure 27. Global LED Lens Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US$ Million)
Figure 28. Global LED Lens Production Value Market Share by Region: 2019 VS 2023 VS 2030
Figure 29. North America LED Lens Production Value (US$ Million) Growth Rate (2019-2030)

+44 20 8123 2220
info@marketpublishers.com

Figure 30. Europe LED Lens Production Value (US$ Million) Growth Rate (2019-2030)
Figure 31. Japan LED Lens Production Value (US$ Million) Growth Rate (2019-2030)
Figure 32. China LED Lens Production Value (US$ Million) Growth Rate (2019-2030)
Figure 33. Taiwan (China) LED Lens Production Value (US$ Million) Growth Rate (2019-2030)
Figure 34. Global LED Lens Consumption Comparison by Region: 2019 VS 2023 VS 2030 (M Pcs)
Figure 35. Global LED Lens Consumption Market Share by Region: 2019 VS 2023 VS 2030
Figure 36. North America LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 37. North America LED Lens Consumption Market Share by Country (2019-2030)
Figure 38. United States LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 39. Canada LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 40. Europe LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 41. Europe LED Lens Consumption Market Share by Country (2019-2030)
Figure 42. Germany LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 43. France LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 44. U.K. LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 45. Italy LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 46. Netherlands LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 47. Asia Pacific LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 48. Asia Pacific LED Lens Consumption Market Share by Country (2019-2030)
Figure 49. China LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 50. Japan LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 51. South Korea LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 52. China Taiwan LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 53. Southeast Asia LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 54. India LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 55. Australia LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 56. Latin America, Middle East & Africa LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)

+44 20 8123 2220
info@marketpublishers.com

Figure 57. Latin America, Middle East & Africa LED Lens Consumption Market Share by Country (2019-2030)
Figure 58. Mexico LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 59. Brazil LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 60. Turkey LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 61. GCC Countries LED Lens Consumption and Growth Rate (2019-2030) & (M Pcs)
Figure 62. Global LED Lens Production Market Share by Type (2019-2030)
Figure 63. Global LED Lens Production Value Market Share by Type (2019-2030)
Figure 64. Global LED Lens Price (USD/K Pcs) by Type (2019-2030)
Figure 65. Global LED Lens Production Market Share by Application (2019-2030)
Figure 66. Global LED Lens Production Value Market Share by Application (2019-2030)
Figure 67. Global LED Lens Price (USD/K Pcs) by Application (2019-2030)
Figure 68. LED Lens Value Chain
Figure 69. LED Lens Production Mode & Process
Figure 70. Direct Comparison with Distribution Share
Figure 71. Distributors Profiles
Figure 72. LED Lens Industry Opportunities and Challenges

+44 20 8123 2220
info@marketpublishers.com

## I would like to order

Product name: LED Lens Industry Research Report 2024
Product link: https://marketpublishers.com/r/L441DCA4D573EN.html
Price: US$ 2,950.00 (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/L441DCA4D573EN.html

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

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

**All fields are required

Custumer signature _____

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

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