

Global LED Engine Supply, Demand and Key Producers, 2023-2029

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Abstracts

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

An LED engine is a stand-alone module that integrates functions such as an LED light source, optical components, and a thermal management system to produce high-brightness, high-efficiency LED light output. It usually includes one or more LED lamp beads, an optical lens or reflector, heat sink, power drive circuit and other components, aiming to provide a convenient, reliable and easy-to-install LED lighting solution. LED engines are usually used in lighting fields, such as LED lamps, street lights, car lights, stage lights, etc. The LED engine can provide high brightness light output with high energy efficiency and long life. It integrates optical elements, such as lenses or reflectors, that control and direct the LED light to achieve the desired lighting effect. At the same time, the LED engine usually includes a heat sink and a power drive circuit to manage the heat and power supply of the LED to ensure the normal operation and long life of the LED.

This report studies the global LED Engine production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global LED Engine total production and demand, 2018-2029, (K Units)

Global LED Engine total production value, 2018-2029, (USD Million)

Global LED Engine production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global LED Engine consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: LED Engine domestic production, consumption, key domestic manufacturers and share

Global LED Engine production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global LED Engine production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global LED Engine production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global LED Engine 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 Broadcom Limited, CreeLED, Inc., Dialight, Inspired LED, LLC, JKL Components Corp., Kitronik Ltd., LEDdynamics Inc., Lumileds and NEW TRY, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World LED Engine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global LED Engine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global LED Engine Market, Segmentation by Type

Convex Mirror

Flat

Tubular

Other

Global LED Engine Market, Segmentation by Application

Street Light

Headlights

Stage Lights

Other

Companies Profiled:

Broadcom Limited

CreeLED, Inc.

Dialight

Inspired LED, LLC

JKL Components Corp.

Kitronik Ltd.

LEDdynamics Inc.

Lumileds

NEW TRY

Phoenix Contact

QT Brightek

Samsung Semiconductor, Inc.

Seeed Technology Co, Ltd

Seoul Semiconductor Inc.

TE Connectivity

Thomas Research Products

TT Electronics

Weidmiller

Key Questions Answered

1. How big is the global LED Engine market?
2. What is the demand of the global LED Engine market?
3. What is the year over year growth of the global LED Engine market?
4. What is the production and production value of the global LED Engine market?
5. Who are the key producers in the global LED Engine market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 LED Engine Introduction
- 1.2 World LED Engine Supply & Forecast
 - 1.2.1 World LED Engine Production Value (2018 & 2022 & 2029)
 - 1.2.2 World LED Engine Production (2018-2029)
 - 1.2.3 World LED Engine Pricing Trends (2018-2029)
- 1.3 World LED Engine Production by Region (Based on Production Site)
 - 1.3.1 World LED Engine Production Value by Region (2018-2029)
 - 1.3.2 World LED Engine Production by Region (2018-2029)
 - 1.3.3 World LED Engine Average Price by Region (2018-2029)
 - 1.3.4 North America LED Engine Production (2018-2029)
 - 1.3.5 Europe LED Engine Production (2018-2029)
 - 1.3.6 China LED Engine Production (2018-2029)
 - 1.3.7 Japan LED Engine Production (2018-2029)
 - 1.3.8 South Korea LED Engine Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 LED Engine Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 LED Engine Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World LED Engine Demand (2018-2029)
- 2.2 World LED Engine Consumption by Region
 - 2.2.1 World LED Engine Consumption by Region (2018-2023)
 - 2.2.2 World LED Engine Consumption Forecast by Region (2024-2029)
- 2.3 United States LED Engine Consumption (2018-2029)
- 2.4 China LED Engine Consumption (2018-2029)
- 2.5 Europe LED Engine Consumption (2018-2029)
- 2.6 Japan LED Engine Consumption (2018-2029)
- 2.7 South Korea LED Engine Consumption (2018-2029)
- 2.8 ASEAN LED Engine Consumption (2018-2029)
- 2.9 India LED Engine Consumption (2018-2029)

3 WORLD LED ENGINE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World LED Engine Production Value by Manufacturer (2018-2023)
- 3.2 World LED Engine Production by Manufacturer (2018-2023)
- 3.3 World LED Engine Average Price by Manufacturer (2018-2023)
- 3.4 LED Engine Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global LED Engine Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for LED Engine in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for LED Engine in 2022
- 3.6 LED Engine Market: Overall Company Footprint Analysis
 - 3.6.1 LED Engine Market: Region Footprint
 - 3.6.2 LED Engine Market: Company Product Type Footprint
 - 3.6.3 LED Engine Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: LED Engine Production Value Comparison
 - 4.1.1 United States VS China: LED Engine Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: LED Engine Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: LED Engine Production Comparison
 - 4.2.1 United States VS China: LED Engine Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: LED Engine Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: LED Engine Consumption Comparison
 - 4.3.1 United States VS China: LED Engine Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: LED Engine Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based LED Engine Manufacturers and Market Share, 2018-2023

4.4.1 United States Based LED Engine Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers LED Engine Production Value (2018-2023)

4.4.3 United States Based Manufacturers LED Engine Production (2018-2023)

4.5 China Based LED Engine Manufacturers and Market Share

4.5.1 China Based LED Engine Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers LED Engine Production Value (2018-2023)

4.5.3 China Based Manufacturers LED Engine Production (2018-2023)

4.6 Rest of World Based LED Engine Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based LED Engine Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers LED Engine Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers LED Engine Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World LED Engine Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Convex Mirror

5.2.2 Flat

5.2.3 Tubular

5.2.4 Other

5.3 Market Segment by Type

5.3.1 World LED Engine Production by Type (2018-2029)

5.3.2 World LED Engine Production Value by Type (2018-2029)

5.3.3 World LED Engine Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World LED Engine Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Street Light

6.2.2 Headlights

6.2.3 Stage Lights

6.2.4 Other

6.3 Market Segment by Application

6.3.1 World LED Engine Production by Application (2018-2029)

6.3.2 World LED Engine Production Value by Application (2018-2029)

6.3.3 World LED Engine Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Broadcom Limited

7.1.1 Broadcom Limited Details

7.1.2 Broadcom Limited Major Business

7.1.3 Broadcom Limited LED Engine Product and Services

7.1.4 Broadcom Limited LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Broadcom Limited Recent Developments/Updates

7.1.6 Broadcom Limited Competitive Strengths & Weaknesses

7.2 CreeLED, Inc.

7.2.1 CreeLED, Inc. Details

7.2.2 CreeLED, Inc. Major Business

7.2.3 CreeLED, Inc. LED Engine Product and Services

7.2.4 CreeLED, Inc. LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 CreeLED, Inc. Recent Developments/Updates

7.2.6 CreeLED, Inc. Competitive Strengths & Weaknesses

7.3 Dialight

7.3.1 Dialight Details

7.3.2 Dialight Major Business

7.3.3 Dialight LED Engine Product and Services

7.3.4 Dialight LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Dialight Recent Developments/Updates

7.3.6 Dialight Competitive Strengths & Weaknesses

7.4 Inspired LED, LLC

7.4.1 Inspired LED, LLC Details

7.4.2 Inspired LED, LLC Major Business

7.4.3 Inspired LED, LLC LED Engine Product and Services

7.4.4 Inspired LED, LLC LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Inspired LED, LLC Recent Developments/Updates

7.4.6 Inspired LED, LLC Competitive Strengths & Weaknesses

7.5 JKL Components Corp.

7.5.1 JKL Components Corp. Details

- 7.5.2 JKL Components Corp. Major Business
- 7.5.3 JKL Components Corp. LED Engine Product and Services
- 7.5.4 JKL Components Corp. LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 JKL Components Corp. Recent Developments/Updates
- 7.5.6 JKL Components Corp. Competitive Strengths & Weaknesses
- 7.6 Kitronik Ltd.
 - 7.6.1 Kitronik Ltd. Details
 - 7.6.2 Kitronik Ltd. Major Business
 - 7.6.3 Kitronik Ltd. LED Engine Product and Services
 - 7.6.4 Kitronik Ltd. LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Kitronik Ltd. Recent Developments/Updates
 - 7.6.6 Kitronik Ltd. Competitive Strengths & Weaknesses
- 7.7 LEDdynamics Inc.
 - 7.7.1 LEDdynamics Inc. Details
 - 7.7.2 LEDdynamics Inc. Major Business
 - 7.7.3 LEDdynamics Inc. LED Engine Product and Services
 - 7.7.4 LEDdynamics Inc. LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 LEDdynamics Inc. Recent Developments/Updates
 - 7.7.6 LEDdynamics Inc. Competitive Strengths & Weaknesses
- 7.8 Lumileds
 - 7.8.1 Lumileds Details
 - 7.8.2 Lumileds Major Business
 - 7.8.3 Lumileds LED Engine Product and Services
 - 7.8.4 Lumileds LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Lumileds Recent Developments/Updates
 - 7.8.6 Lumileds Competitive Strengths & Weaknesses
- 7.9 NEW TRY
 - 7.9.1 NEW TRY Details
 - 7.9.2 NEW TRY Major Business
 - 7.9.3 NEW TRY LED Engine Product and Services
 - 7.9.4 NEW TRY LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 NEW TRY Recent Developments/Updates
 - 7.9.6 NEW TRY Competitive Strengths & Weaknesses
- 7.10 Phoenix Contact

- 7.10.1 Phoenix Contact Details
- 7.10.2 Phoenix Contact Major Business
- 7.10.3 Phoenix Contact LED Engine Product and Services
- 7.10.4 Phoenix Contact LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 Phoenix Contact Recent Developments/Updates
- 7.10.6 Phoenix Contact Competitive Strengths & Weaknesses
- 7.11 QT Brightek
 - 7.11.1 QT Brightek Details
 - 7.11.2 QT Brightek Major Business
 - 7.11.3 QT Brightek LED Engine Product and Services
 - 7.11.4 QT Brightek LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 QT Brightek Recent Developments/Updates
 - 7.11.6 QT Brightek Competitive Strengths & Weaknesses
- 7.12 Samsung Semiconductor, Inc.
 - 7.12.1 Samsung Semiconductor, Inc. Details
 - 7.12.2 Samsung Semiconductor, Inc. Major Business
 - 7.12.3 Samsung Semiconductor, Inc. LED Engine Product and Services
 - 7.12.4 Samsung Semiconductor, Inc. LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Samsung Semiconductor, Inc. Recent Developments/Updates
 - 7.12.6 Samsung Semiconductor, Inc. Competitive Strengths & Weaknesses
- 7.13 Seeed Technology Co, Ltd
 - 7.13.1 Seeed Technology Co, Ltd Details
 - 7.13.2 Seeed Technology Co, Ltd Major Business
 - 7.13.3 Seeed Technology Co, Ltd LED Engine Product and Services
 - 7.13.4 Seeed Technology Co, Ltd LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Seeed Technology Co, Ltd Recent Developments/Updates
 - 7.13.6 Seeed Technology Co, Ltd Competitive Strengths & Weaknesses
- 7.14 Seoul Semiconductor Inc.
 - 7.14.1 Seoul Semiconductor Inc. Details
 - 7.14.2 Seoul Semiconductor Inc. Major Business
 - 7.14.3 Seoul Semiconductor Inc. LED Engine Product and Services
 - 7.14.4 Seoul Semiconductor Inc. LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 Seoul Semiconductor Inc. Recent Developments/Updates
 - 7.14.6 Seoul Semiconductor Inc. Competitive Strengths & Weaknesses

7.15 TE Connectivity

7.15.1 TE Connectivity Details

7.15.2 TE Connectivity Major Business

7.15.3 TE Connectivity LED Engine Product and Services

7.15.4 TE Connectivity LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 TE Connectivity Recent Developments/Updates

7.15.6 TE Connectivity Competitive Strengths & Weaknesses

7.16 Thomas Research Products

7.16.1 Thomas Research Products Details

7.16.2 Thomas Research Products Major Business

7.16.3 Thomas Research Products LED Engine Product and Services

7.16.4 Thomas Research Products LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Thomas Research Products Recent Developments/Updates

7.16.6 Thomas Research Products Competitive Strengths & Weaknesses

7.17 TT Electronics

7.17.1 TT Electronics Details

7.17.2 TT Electronics Major Business

7.17.3 TT Electronics LED Engine Product and Services

7.17.4 TT Electronics LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 TT Electronics Recent Developments/Updates

7.17.6 TT Electronics Competitive Strengths & Weaknesses

7.18 Weidmiller

7.18.1 Weidmiller Details

7.18.2 Weidmiller Major Business

7.18.3 Weidmiller LED Engine Product and Services

7.18.4 Weidmiller LED Engine Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 Weidmiller Recent Developments/Updates

7.18.6 Weidmiller Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 LED Engine Industry Chain

8.2 LED Engine Upstream Analysis

8.2.1 LED Engine Core Raw Materials

8.2.2 Main Manufacturers of LED Engine Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 LED Engine Production Mode

8.6 LED Engine Procurement Model

8.7 LED Engine Industry Sales Model and Sales Channels

8.7.1 LED Engine Sales Model

8.7.2 LED Engine Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World LED Engine Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World LED Engine Production Value by Region (2018-2023) & (USD Million)
- Table 3. World LED Engine Production Value by Region (2024-2029) & (USD Million)
- Table 4. World LED Engine Production Value Market Share by Region (2018-2023)
- Table 5. World LED Engine Production Value Market Share by Region (2024-2029)
- Table 6. World LED Engine Production by Region (2018-2023) & (K Units)
- Table 7. World LED Engine Production by Region (2024-2029) & (K Units)
- Table 8. World LED Engine Production Market Share by Region (2018-2023)
- Table 9. World LED Engine Production Market Share by Region (2024-2029)
- Table 10. World LED Engine Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World LED Engine Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. LED Engine Major Market Trends
- Table 13. World LED Engine Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World LED Engine Consumption by Region (2018-2023) & (K Units)
- Table 15. World LED Engine Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World LED Engine Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key LED Engine Producers in 2022
- Table 18. World LED Engine Production by Manufacturer (2018-2023) & (K Units)
- Table 19. Production Market Share of Key LED Engine Producers in 2022
- Table 20. World LED Engine Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global LED Engine Company Evaluation Quadrant
- Table 22. World LED Engine Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and LED Engine Production Site of Key Manufacturer
- Table 24. LED Engine Market: Company Product Type Footprint
- Table 25. LED Engine Market: Company Product Application Footprint
- Table 26. LED Engine Competitive Factors
- Table 27. LED Engine New Entrant and Capacity Expansion Plans
- Table 28. LED Engine Mergers & Acquisitions Activity
- Table 29. United States VS China LED Engine Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China LED Engine Production Comparison, (2018 & 2022 &

2029) & (K Units)

Table 31. United States VS China LED Engine Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based LED Engine Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers LED Engine Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers LED Engine Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers LED Engine Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers LED Engine Production Market Share (2018-2023)

Table 37. China Based LED Engine Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers LED Engine Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers LED Engine Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers LED Engine Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers LED Engine Production Market Share (2018-2023)

Table 42. Rest of World Based LED Engine Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers LED Engine Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers LED Engine Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers LED Engine Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers LED Engine Production Market Share (2018-2023)

Table 47. World LED Engine Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World LED Engine Production by Type (2018-2023) & (K Units)

Table 49. World LED Engine Production by Type (2024-2029) & (K Units)

Table 50. World LED Engine Production Value by Type (2018-2023) & (USD Million)

Table 51. World LED Engine Production Value by Type (2024-2029) & (USD Million)

Table 52. World LED Engine Average Price by Type (2018-2023) & (US\$/Unit)

- Table 53. World LED Engine Average Price by Type (2024-2029) & (US\$/Unit)
- Table 54. World LED Engine Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World LED Engine Production by Application (2018-2023) & (K Units)
- Table 56. World LED Engine Production by Application (2024-2029) & (K Units)
- Table 57. World LED Engine Production Value by Application (2018-2023) & (USD Million)
- Table 58. World LED Engine Production Value by Application (2024-2029) & (USD Million)
- Table 59. World LED Engine Average Price by Application (2018-2023) & (US\$/Unit)
- Table 60. World LED Engine Average Price by Application (2024-2029) & (US\$/Unit)
- Table 61. Broadcom Limited Basic Information, Manufacturing Base and Competitors
- Table 62. Broadcom Limited Major Business
- Table 63. Broadcom Limited LED Engine Product and Services
- Table 64. Broadcom Limited LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Broadcom Limited Recent Developments/Updates
- Table 66. Broadcom Limited Competitive Strengths & Weaknesses
- Table 67. CreeLED, Inc. Basic Information, Manufacturing Base and Competitors
- Table 68. CreeLED, Inc. Major Business
- Table 69. CreeLED, Inc. LED Engine Product and Services
- Table 70. CreeLED, Inc. LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. CreeLED, Inc. Recent Developments/Updates
- Table 72. CreeLED, Inc. Competitive Strengths & Weaknesses
- Table 73. Dialight Basic Information, Manufacturing Base and Competitors
- Table 74. Dialight Major Business
- Table 75. Dialight LED Engine Product and Services
- Table 76. Dialight LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Dialight Recent Developments/Updates
- Table 78. Dialight Competitive Strengths & Weaknesses
- Table 79. Inspired LED, LLC Basic Information, Manufacturing Base and Competitors
- Table 80. Inspired LED, LLC Major Business
- Table 81. Inspired LED, LLC LED Engine Product and Services
- Table 82. Inspired LED, LLC LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Inspired LED, LLC Recent Developments/Updates
- Table 84. Inspired LED, LLC Competitive Strengths & Weaknesses

- Table 85. JKL Components Corp. Basic Information, Manufacturing Base and Competitors
- Table 86. JKL Components Corp. Major Business
- Table 87. JKL Components Corp. LED Engine Product and Services
- Table 88. JKL Components Corp. LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. JKL Components Corp. Recent Developments/Updates
- Table 90. JKL Components Corp. Competitive Strengths & Weaknesses
- Table 91. Kitronik Ltd. Basic Information, Manufacturing Base and Competitors
- Table 92. Kitronik Ltd. Major Business
- Table 93. Kitronik Ltd. LED Engine Product and Services
- Table 94. Kitronik Ltd. LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Kitronik Ltd. Recent Developments/Updates
- Table 96. Kitronik Ltd. Competitive Strengths & Weaknesses
- Table 97. LEDdynamics Inc. Basic Information, Manufacturing Base and Competitors
- Table 98. LEDdynamics Inc. Major Business
- Table 99. LEDdynamics Inc. LED Engine Product and Services
- Table 100. LEDdynamics Inc. LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. LEDdynamics Inc. Recent Developments/Updates
- Table 102. LEDdynamics Inc. Competitive Strengths & Weaknesses
- Table 103. Lumileds Basic Information, Manufacturing Base and Competitors
- Table 104. Lumileds Major Business
- Table 105. Lumileds LED Engine Product and Services
- Table 106. Lumileds LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Lumileds Recent Developments/Updates
- Table 108. Lumileds Competitive Strengths & Weaknesses
- Table 109. NEW TRY Basic Information, Manufacturing Base and Competitors
- Table 110. NEW TRY Major Business
- Table 111. NEW TRY LED Engine Product and Services
- Table 112. NEW TRY LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. NEW TRY Recent Developments/Updates
- Table 114. NEW TRY Competitive Strengths & Weaknesses
- Table 115. Phoenix Contact Basic Information, Manufacturing Base and Competitors
- Table 116. Phoenix Contact Major Business
- Table 117. Phoenix Contact LED Engine Product and Services

Table 118. Phoenix Contact LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Phoenix Contact Recent Developments/Updates

Table 120. Phoenix Contact Competitive Strengths & Weaknesses

Table 121. QT Brightek Basic Information, Manufacturing Base and Competitors

Table 122. QT Brightek Major Business

Table 123. QT Brightek LED Engine Product and Services

Table 124. QT Brightek LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. QT Brightek Recent Developments/Updates

Table 126. QT Brightek Competitive Strengths & Weaknesses

Table 127. Samsung Semiconductor, Inc. Basic Information, Manufacturing Base and Competitors

Table 128. Samsung Semiconductor, Inc. Major Business

Table 129. Samsung Semiconductor, Inc. LED Engine Product and Services

Table 130. Samsung Semiconductor, Inc. LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Samsung Semiconductor, Inc. Recent Developments/Updates

Table 132. Samsung Semiconductor, Inc. Competitive Strengths & Weaknesses

Table 133. Seeed Technology Co, Ltd Basic Information, Manufacturing Base and Competitors

Table 134. Seeed Technology Co, Ltd Major Business

Table 135. Seeed Technology Co, Ltd LED Engine Product and Services

Table 136. Seeed Technology Co, Ltd LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Seeed Technology Co, Ltd Recent Developments/Updates

Table 138. Seeed Technology Co, Ltd Competitive Strengths & Weaknesses

Table 139. Seoul Semiconductor Inc. Basic Information, Manufacturing Base and Competitors

Table 140. Seoul Semiconductor Inc. Major Business

Table 141. Seoul Semiconductor Inc. LED Engine Product and Services

Table 142. Seoul Semiconductor Inc. LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Seoul Semiconductor Inc. Recent Developments/Updates

Table 144. Seoul Semiconductor Inc. Competitive Strengths & Weaknesses

Table 145. TE Connectivity Basic Information, Manufacturing Base and Competitors

- Table 146. TE Connectivity Major Business
- Table 147. TE Connectivity LED Engine Product and Services
- Table 148. TE Connectivity LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. TE Connectivity Recent Developments/Updates
- Table 150. TE Connectivity Competitive Strengths & Weaknesses
- Table 151. Thomas Research Products Basic Information, Manufacturing Base and Competitors
- Table 152. Thomas Research Products Major Business
- Table 153. Thomas Research Products LED Engine Product and Services
- Table 154. Thomas Research Products LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Thomas Research Products Recent Developments/Updates
- Table 156. Thomas Research Products Competitive Strengths & Weaknesses
- Table 157. TT Electronics Basic Information, Manufacturing Base and Competitors
- Table 158. TT Electronics Major Business
- Table 159. TT Electronics LED Engine Product and Services
- Table 160. TT Electronics LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. TT Electronics Recent Developments/Updates
- Table 162. Weidmiller Basic Information, Manufacturing Base and Competitors
- Table 163. Weidmiller Major Business
- Table 164. Weidmiller LED Engine Product and Services
- Table 165. Weidmiller LED Engine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 166. Global Key Players of LED Engine Upstream (Raw Materials)
- Table 167. LED Engine Typical Customers
- Table 168. LED Engine Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. LED Engine Picture

Figure 2. World LED Engine Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World LED Engine Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World LED Engine Production (2018-2029) & (K Units)

Figure 5. World LED Engine Average Price (2018-2029) & (US\$/Unit)

Figure 6. World LED Engine Production Value Market Share by Region (2018-2029)

Figure 7. World LED Engine Production Market Share by Region (2018-2029)

Figure 8. North America LED Engine Production (2018-2029) & (K Units)

Figure 9. Europe LED Engine Production (2018-2029) & (K Units)

Figure 10. China LED Engine Production (2018-2029) & (K Units)

Figure 11. Japan LED Engine Production (2018-2029) & (K Units)

Figure 12. South Korea LED Engine Production (2018-2029) & (K Units)

Figure 13. LED Engine Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World LED Engine Consumption (2018-2029) & (K Units)

Figure 16. World LED Engine Consumption Market Share by Region (2018-2029)

Figure 17. United States LED Engine Consumption (2018-2029) & (K Units)

Figure 18. China LED Engine Consumption (2018-2029) & (K Units)

Figure 19. Europe LED Engine Consumption (2018-2029) & (K Units)

Figure 20. Japan LED Engine Consumption (2018-2029) & (K Units)

Figure 21. South Korea LED Engine Consumption (2018-2029) & (K Units)

Figure 22. ASEAN LED Engine Consumption (2018-2029) & (K Units)

Figure 23. India LED Engine Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of LED Engine by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for LED Engine Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for LED Engine Markets in 2022

Figure 27. United States VS China: LED Engine Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: LED Engine Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: LED Engine Consumption Market Share

Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers LED Engine Production Market Share 2022

Figure 31. China Based Manufacturers LED Engine Production Market Share 2022

Figure 32. Rest of World Based Manufacturers LED Engine Production Market Share 2022

Figure 33. World LED Engine Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World LED Engine Production Value Market Share by Type in 2022

Figure 35. Convex Mirror

Figure 36. Flat

Figure 37. Tubular

Figure 38. Other

Figure 39. World LED Engine Production Market Share by Type (2018-2029)

Figure 40. World LED Engine Production Value Market Share by Type (2018-2029)

Figure 41. World LED Engine Average Price by Type (2018-2029) & (US\$/Unit)

Figure 42. World LED Engine Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 43. World LED Engine Production Value Market Share by Application in 2022

Figure 44. Street Light

Figure 45. Headlights

Figure 46. Stage Lights

Figure 47. Other

Figure 48. World LED Engine Production Market Share by Application (2018-2029)

Figure 49. World LED Engine Production Value Market Share by Application (2018-2029)

Figure 50. World LED Engine Average Price by Application (2018-2029) & (US\$/Unit)

Figure 51. LED Engine Industry Chain

Figure 52. LED Engine Procurement Model

Figure 53. LED Engine Sales Model

Figure 54. LED Engine Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

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