

# Global LED Cob Chip Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G2837060B674EN.html>

Date: February 2023

Pages: 124

Price: US\$ 4,480.00 (Single User License)

ID: G2837060B674EN

## Abstracts

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

LED chip-on-board refers to the direct contact of bare LED chips with a substrate (such as silicon carbide or sapphire) to produce LED arrays. COB LEDs offer many advantages over older LED technologies such as Surface Mount Device (“SMD”) LEDs or Dual Inline Package (“DIP”) LEDs.

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

This report is a detailed and comprehensive analysis of the world market for LED Cob Chip, 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 Cob Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This reports profiles key players in the global LED Cob Chip 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 Wolfspeed, Nichia, MinebeaMitsumi, Citizen, LEDIM, PowerLED, Lumileds, Osram and Vishay, 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 Cob Chip 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 Cob Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global LED Cob Chip Market, Segmentation by Type

0-100W

100-500W

More than 500W

#### Global LED Cob Chip Market, Segmentation by Application

High Bay Lights

Street Light

Track Lighting

Others

#### Companies Profiled:

Wolfspeed

Nichia

MinebeaMitsumi

Citizen

LEDIM

PowerLED

Lumileds

Osram

Vishay

Samsung

Yuji America Corp

Bridgelux

Citizen Electronics

Helvar Oy Ab

Shenzhen Moonleds Opto-electronics

Shenzhen TongYiFang Optoelectronic Technology

## Key Questions Answered

1. How big is the global LED Cob Chip market?
2. What is the demand of the global LED Cob Chip market?
3. What is the year over year growth of the global LED Cob Chip market?

4. What is the production and production value of the global LED Cob Chip market?
5. Who are the key producers in the global LED Cob Chip market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 LED Cob Chip Introduction
- 1.2 World LED Cob Chip Supply & Forecast
  - 1.2.1 World LED Cob Chip Production Value (2018 & 2022 & 2029)
  - 1.2.2 World LED Cob Chip Production (2018-2029)
  - 1.2.3 World LED Cob Chip Pricing Trends (2018-2029)
- 1.3 World LED Cob Chip Production by Region (Based on Production Site)
  - 1.3.1 World LED Cob Chip Production Value by Region (2018-2029)
  - 1.3.2 World LED Cob Chip Production by Region (2018-2029)
  - 1.3.3 World LED Cob Chip Average Price by Region (2018-2029)
  - 1.3.4 North America LED Cob Chip Production (2018-2029)
  - 1.3.5 Europe LED Cob Chip Production (2018-2029)
  - 1.3.6 China LED Cob Chip Production (2018-2029)
  - 1.3.7 Japan LED Cob Chip Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 LED Cob Chip Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 LED Cob Chip 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 Cob Chip Demand (2018-2029)
- 2.2 World LED Cob Chip Consumption by Region
  - 2.2.1 World LED Cob Chip Consumption by Region (2018-2023)
  - 2.2.2 World LED Cob Chip Consumption Forecast by Region (2024-2029)
- 2.3 United States LED Cob Chip Consumption (2018-2029)
- 2.4 China LED Cob Chip Consumption (2018-2029)
- 2.5 Europe LED Cob Chip Consumption (2018-2029)
- 2.6 Japan LED Cob Chip Consumption (2018-2029)
- 2.7 South Korea LED Cob Chip Consumption (2018-2029)
- 2.8 ASEAN LED Cob Chip Consumption (2018-2029)
- 2.9 India LED Cob Chip Consumption (2018-2029)

### **3 WORLD LED COB CHIP MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World LED Cob Chip Production Value by Manufacturer (2018-2023)

3.2 World LED Cob Chip Production by Manufacturer (2018-2023)

3.3 World LED Cob Chip Average Price by Manufacturer (2018-2023)

3.4 LED Cob Chip Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global LED Cob Chip Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for LED Cob Chip in 2022

3.5.3 Global Concentration Ratios (CR8) for LED Cob Chip in 2022

3.6 LED Cob Chip Market: Overall Company Footprint Analysis

3.6.1 LED Cob Chip Market: Region Footprint

3.6.2 LED Cob Chip Market: Company Product Type Footprint

3.6.3 LED Cob Chip 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 Cob Chip Production Value Comparison

4.1.1 United States VS China: LED Cob Chip Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: LED Cob Chip Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: LED Cob Chip Production Comparison

4.2.1 United States VS China: LED Cob Chip Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: LED Cob Chip Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: LED Cob Chip Consumption Comparison

4.3.1 United States VS China: LED Cob Chip Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: LED Cob Chip Consumption Market Share Comparison (2018 & 2022 & 2029)

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

- 4.4.1 United States Based LED Cob Chip Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers LED Cob Chip Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers LED Cob Chip Production (2018-2023)
- 4.5 China Based LED Cob Chip Manufacturers and Market Share
  - 4.5.1 China Based LED Cob Chip Manufacturers, Headquarters and Production Site (Province, Country)
  - 4.5.2 China Based Manufacturers LED Cob Chip Production Value (2018-2023)
  - 4.5.3 China Based Manufacturers LED Cob Chip Production (2018-2023)
- 4.6 Rest of World Based LED Cob Chip Manufacturers and Market Share, 2018-2023
  - 4.6.1 Rest of World Based LED Cob Chip Manufacturers, Headquarters and Production Site (State, Country)
  - 4.6.2 Rest of World Based Manufacturers LED Cob Chip Production Value (2018-2023)
  - 4.6.3 Rest of World Based Manufacturers LED Cob Chip Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

- 5.1 World LED Cob Chip Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 0-100W
  - 5.2.2 100-500W
  - 5.2.3 More than 500W
- 5.3 Market Segment by Type
  - 5.3.1 World LED Cob Chip Production by Type (2018-2029)
  - 5.3.2 World LED Cob Chip Production Value by Type (2018-2029)
  - 5.3.3 World LED Cob Chip Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World LED Cob Chip Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 High Bay Lights
  - 6.2.2 Street Light
  - 6.2.3 Track Lighting
  - 6.2.4 Others
- 6.3 Market Segment by Application
  - 6.3.1 World LED Cob Chip Production by Application (2018-2029)



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

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

## **7 COMPANY PROFILES**

### 7.1 Wolfspeed

7.1.1 Wolfspeed Details

7.1.2 Wolfspeed Major Business

7.1.3 Wolfspeed LED Cob Chip Product and Services

7.1.4 Wolfspeed LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Wolfspeed Recent Developments/Updates

7.1.6 Wolfspeed Competitive Strengths & Weaknesses

### 7.2 Nichia

7.2.1 Nichia Details

7.2.2 Nichia Major Business

7.2.3 Nichia LED Cob Chip Product and Services

7.2.4 Nichia LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Nichia Recent Developments/Updates

7.2.6 Nichia Competitive Strengths & Weaknesses

### 7.3 MinebeaMitsumi

7.3.1 MinebeaMitsumi Details

7.3.2 MinebeaMitsumi Major Business

7.3.3 MinebeaMitsumi LED Cob Chip Product and Services

7.3.4 MinebeaMitsumi LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 MinebeaMitsumi Recent Developments/Updates

7.3.6 MinebeaMitsumi Competitive Strengths & Weaknesses

### 7.4 Citizen

7.4.1 Citizen Details

7.4.2 Citizen Major Business

7.4.3 Citizen LED Cob Chip Product and Services

7.4.4 Citizen LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Citizen Recent Developments/Updates

7.4.6 Citizen Competitive Strengths & Weaknesses

### 7.5 LEDIM

7.5.1 LEDIM Details

- 7.5.2 LEDIM Major Business
- 7.5.3 LEDIM LED Cob Chip Product and Services
- 7.5.4 LEDIM LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 LEDIM Recent Developments/Updates
- 7.5.6 LEDIM Competitive Strengths & Weaknesses
- 7.6 PowerLED
  - 7.6.1 PowerLED Details
  - 7.6.2 PowerLED Major Business
  - 7.6.3 PowerLED LED Cob Chip Product and Services
  - 7.6.4 PowerLED LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 PowerLED Recent Developments/Updates
  - 7.6.6 PowerLED Competitive Strengths & Weaknesses
- 7.7 Lumileds
  - 7.7.1 Lumileds Details
  - 7.7.2 Lumileds Major Business
  - 7.7.3 Lumileds LED Cob Chip Product and Services
  - 7.7.4 Lumileds LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Lumileds Recent Developments/Updates
  - 7.7.6 Lumileds Competitive Strengths & Weaknesses
- 7.8 Osram
  - 7.8.1 Osram Details
  - 7.8.2 Osram Major Business
  - 7.8.3 Osram LED Cob Chip Product and Services
  - 7.8.4 Osram LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Osram Recent Developments/Updates
  - 7.8.6 Osram Competitive Strengths & Weaknesses
- 7.9 Vishay
  - 7.9.1 Vishay Details
  - 7.9.2 Vishay Major Business
  - 7.9.3 Vishay LED Cob Chip Product and Services
  - 7.9.4 Vishay LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Vishay Recent Developments/Updates
  - 7.9.6 Vishay Competitive Strengths & Weaknesses
- 7.10 Samsung

- 7.10.1 Samsung Details
- 7.10.2 Samsung Major Business
- 7.10.3 Samsung LED Cob Chip Product and Services
- 7.10.4 Samsung LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 Samsung Recent Developments/Updates
- 7.10.6 Samsung Competitive Strengths & Weaknesses
- 7.11 Yuji America Corp
  - 7.11.1 Yuji America Corp Details
  - 7.11.2 Yuji America Corp Major Business
  - 7.11.3 Yuji America Corp LED Cob Chip Product and Services
  - 7.11.4 Yuji America Corp LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Yuji America Corp Recent Developments/Updates
  - 7.11.6 Yuji America Corp Competitive Strengths & Weaknesses
- 7.12 Bridgelux
  - 7.12.1 Bridgelux Details
  - 7.12.2 Bridgelux Major Business
  - 7.12.3 Bridgelux LED Cob Chip Product and Services
  - 7.12.4 Bridgelux LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Bridgelux Recent Developments/Updates
  - 7.12.6 Bridgelux Competitive Strengths & Weaknesses
- 7.13 Citizen Electronics
  - 7.13.1 Citizen Electronics Details
  - 7.13.2 Citizen Electronics Major Business
  - 7.13.3 Citizen Electronics LED Cob Chip Product and Services
  - 7.13.4 Citizen Electronics LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Citizen Electronics Recent Developments/Updates
  - 7.13.6 Citizen Electronics Competitive Strengths & Weaknesses
- 7.14 Helvar Oy Ab
  - 7.14.1 Helvar Oy Ab Details
  - 7.14.2 Helvar Oy Ab Major Business
  - 7.14.3 Helvar Oy Ab LED Cob Chip Product and Services
  - 7.14.4 Helvar Oy Ab LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Helvar Oy Ab Recent Developments/Updates
  - 7.14.6 Helvar Oy Ab Competitive Strengths & Weaknesses

## 7.15 Shenzhen Moonleds Opto-electronics

### 7.15.1 Shenzhen Moonleds Opto-electronics Details

### 7.15.2 Shenzhen Moonleds Opto-electronics Major Business

### 7.15.3 Shenzhen Moonleds Opto-electronics LED Cob Chip Product and Services

### 7.15.4 Shenzhen Moonleds Opto-electronics LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.15.5 Shenzhen Moonleds Opto-electronics Recent Developments/Updates

### 7.15.6 Shenzhen Moonleds Opto-electronics Competitive Strengths & Weaknesses

## 7.16 Shenzhen TongYiFang Optoelectronic Technology

### 7.16.1 Shenzhen TongYiFang Optoelectronic Technology Details

### 7.16.2 Shenzhen TongYiFang Optoelectronic Technology Major Business

### 7.16.3 Shenzhen TongYiFang Optoelectronic Technology LED Cob Chip Product and Services

### 7.16.4 Shenzhen TongYiFang Optoelectronic Technology LED Cob Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.16.5 Shenzhen TongYiFang Optoelectronic Technology Recent Developments/Updates

### 7.16.6 Shenzhen TongYiFang Optoelectronic Technology Competitive Strengths & Weaknesses

## 8 INDUSTRY CHAIN ANALYSIS

### 8.1 LED Cob Chip Industry Chain

### 8.2 LED Cob Chip Upstream Analysis

#### 8.2.1 LED Cob Chip Core Raw Materials

#### 8.2.2 Main Manufacturers of LED Cob Chip Core Raw Materials

### 8.3 Midstream Analysis

### 8.4 Downstream Analysis

### 8.5 LED Cob Chip Production Mode

### 8.6 LED Cob Chip Procurement Model

### 8.7 LED Cob Chip Industry Sales Model and Sales Channels

#### 8.7.1 LED Cob Chip Sales Model

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

& 2022 & 2029) & (USD Million)

Table 30. United States VS China LED Cob Chip Production Comparison, (2018 & 2022 & 2029) & (K Units)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table 53. World LED Cob Chip Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World LED Cob Chip Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World LED Cob Chip Production by Application (2018-2023) & (K Units)

Table 56. World LED Cob Chip Production by Application (2024-2029) & (K Units)

Table 57. World LED Cob Chip Production Value by Application (2018-2023) & (USD Million)

Table 58. World LED Cob Chip Production Value by Application (2024-2029) & (USD Million)

Table 59. World LED Cob Chip Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World LED Cob Chip Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Wolfspeed Basic Information, Manufacturing Base and Competitors

Table 62. Wolfspeed Major Business

Table 63. Wolfspeed LED Cob Chip Product and Services

Table 64. Wolfspeed LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Wolfspeed Recent Developments/Updates

Table 66. Wolfspeed Competitive Strengths & Weaknesses

Table 67. Nichia Basic Information, Manufacturing Base and Competitors

Table 68. Nichia Major Business

Table 69. Nichia LED Cob Chip Product and Services

Table 70. Nichia LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Nichia Recent Developments/Updates

Table 72. Nichia Competitive Strengths & Weaknesses

Table 73. MinebeaMitsumi Basic Information, Manufacturing Base and Competitors

Table 74. MinebeaMitsumi Major Business

Table 75. MinebeaMitsumi LED Cob Chip Product and Services

Table 76. MinebeaMitsumi LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. MinebeaMitsumi Recent Developments/Updates

Table 78. MinebeaMitsumi Competitive Strengths & Weaknesses

Table 79. Citizen Basic Information, Manufacturing Base and Competitors

Table 80. Citizen Major Business

Table 81. Citizen LED Cob Chip Product and Services

Table 82. Citizen LED Cob Chip Production (K Units), Price (US\$/Unit), Production



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

Table 83. Citizen Recent Developments/Updates

Table 84. Citizen Competitive Strengths & Weaknesses

Table 85. LEDIM Basic Information, Manufacturing Base and Competitors

Table 86. LEDIM Major Business

Table 87. LEDIM LED Cob Chip Product and Services

Table 88. LEDIM LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. LEDIM Recent Developments/Updates

Table 90. LEDIM Competitive Strengths & Weaknesses

Table 91. PowerLED Basic Information, Manufacturing Base and Competitors

Table 92. PowerLED Major Business

Table 93. PowerLED LED Cob Chip Product and Services

Table 94. PowerLED LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. PowerLED Recent Developments/Updates

Table 96. PowerLED Competitive Strengths & Weaknesses

Table 97. Lumileds Basic Information, Manufacturing Base and Competitors

Table 98. Lumileds Major Business

Table 99. Lumileds LED Cob Chip Product and Services

Table 100. Lumileds LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Lumileds Recent Developments/Updates

Table 102. Lumileds Competitive Strengths & Weaknesses

Table 103. Osram Basic Information, Manufacturing Base and Competitors

Table 104. Osram Major Business

Table 105. Osram LED Cob Chip Product and Services

Table 106. Osram LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Osram Recent Developments/Updates

Table 108. Osram Competitive Strengths & Weaknesses

Table 109. Vishay Basic Information, Manufacturing Base and Competitors

Table 110. Vishay Major Business

Table 111. Vishay LED Cob Chip Product and Services

Table 112. Vishay LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Vishay Recent Developments/Updates

Table 114. Vishay Competitive Strengths & Weaknesses

Table 115. Samsung Basic Information, Manufacturing Base and Competitors

- Table 116. Samsung Major Business
- Table 117. Samsung LED Cob Chip Product and Services
- Table 118. Samsung LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Samsung Recent Developments/Updates
- Table 120. Samsung Competitive Strengths & Weaknesses
- Table 121. Yuji America Corp Basic Information, Manufacturing Base and Competitors
- Table 122. Yuji America Corp Major Business
- Table 123. Yuji America Corp LED Cob Chip Product and Services
- Table 124. Yuji America Corp LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Yuji America Corp Recent Developments/Updates
- Table 126. Yuji America Corp Competitive Strengths & Weaknesses
- Table 127. Bridgelux Basic Information, Manufacturing Base and Competitors
- Table 128. Bridgelux Major Business
- Table 129. Bridgelux LED Cob Chip Product and Services
- Table 130. Bridgelux LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Bridgelux Recent Developments/Updates
- Table 132. Bridgelux Competitive Strengths & Weaknesses
- Table 133. Citizen Electronics Basic Information, Manufacturing Base and Competitors
- Table 134. Citizen Electronics Major Business
- Table 135. Citizen Electronics LED Cob Chip Product and Services
- Table 136. Citizen Electronics LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Citizen Electronics Recent Developments/Updates
- Table 138. Citizen Electronics Competitive Strengths & Weaknesses
- Table 139. Helvar Oy Ab Basic Information, Manufacturing Base and Competitors
- Table 140. Helvar Oy Ab Major Business
- Table 141. Helvar Oy Ab LED Cob Chip Product and Services
- Table 142. Helvar Oy Ab LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Helvar Oy Ab Recent Developments/Updates
- Table 144. Helvar Oy Ab Competitive Strengths & Weaknesses
- Table 145. Shenzhen Moonleds Opto-electronics Basic Information, Manufacturing Base and Competitors
- Table 146. Shenzhen Moonleds Opto-electronics Major Business
- Table 147. Shenzhen Moonleds Opto-electronics LED Cob Chip Product and Services
- Table 148. Shenzhen Moonleds Opto-electronics LED Cob Chip Production (K Units),

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

Table 149. Shenzhen Moonleds Opto-electronics Recent Developments/Updates

Table 150. Shenzhen TongYiFang Optoelectronic Technology Basic Information, Manufacturing Base and Competitors

Table 151. Shenzhen TongYiFang Optoelectronic Technology Major Business

Table 152. Shenzhen TongYiFang Optoelectronic Technology LED Cob Chip Product and Services

Table 153. Shenzhen TongYiFang Optoelectronic Technology LED Cob Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 154. Global Key Players of LED Cob Chip Upstream (Raw Materials)

Table 155. LED Cob Chip Typical Customers

Table 156. LED Cob Chip Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. LED Cob Chip Picture

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

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

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

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

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

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

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

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

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

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

Figure 12. LED Cob Chip Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World LED Cob Chip Consumption (2018-2029) & (K Units)

Figure 15. World LED Cob Chip Consumption Market Share by Region (2018-2029)

Figure 16. United States LED Cob Chip Consumption (2018-2029) & (K Units)

Figure 17. China LED Cob Chip Consumption (2018-2029) & (K Units)

Figure 18. Europe LED Cob Chip Consumption (2018-2029) & (K Units)

Figure 19. Japan LED Cob Chip Consumption (2018-2029) & (K Units)

Figure 20. South Korea LED Cob Chip Consumption (2018-2029) & (K Units)

Figure 21. ASEAN LED Cob Chip Consumption (2018-2029) & (K Units)

Figure 22. India LED Cob Chip Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of LED Cob Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for LED Cob Chip Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for LED Cob Chip Markets in 2022

Figure 26. United States VS China: LED Cob Chip Production Value Market Share Comparison (2018 & 2022 & 2029)

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

Figure 28. United States VS China: LED Cob Chip Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers LED Cob Chip Production Market Share 2022

Figure 30. China Based Manufacturers LED Cob Chip Production Market Share 2022

Figure 31. Rest of World Based Manufacturers LED Cob Chip Production Market Share 2022

Figure 32. World LED Cob Chip Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World LED Cob Chip Production Value Market Share by Type in 2022

Figure 34. 0-100W

Figure 35. 100-500W

Figure 36. More than 500W

Figure 37. World LED Cob Chip Production Market Share by Type (2018-2029)

Figure 38. World LED Cob Chip Production Value Market Share by Type (2018-2029)

Figure 39. World LED Cob Chip Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World LED Cob Chip Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World LED Cob Chip Production Value Market Share by Application in 2022

Figure 42. High Bay Lights

Figure 43. Street Light

Figure 44. Track Lighting

Figure 45. Others

Figure 46. World LED Cob Chip Production Market Share by Application (2018-2029)

Figure 47. World LED Cob Chip Production Value Market Share by Application (2018-2029)

Figure 48. World LED Cob Chip Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. LED Cob Chip Industry Chain

Figure 50. LED Cob Chip Procurement Model

Figure 51. LED Cob Chip Sales Model

Figure 52. LED Cob Chip Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

## I would like to order

Product name: Global LED Cob Chip Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G2837060B674EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2837060B674EN.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**

Customer 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