

# Global COB Light Source Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GC05141EC090EN.html>

Date: May 2023

Pages: 106

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

ID: GC05141EC090EN

## Abstracts

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

This report is a detailed and comprehensive analysis for global COB Light Source market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

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

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

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

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

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for COB Light Source

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

To assess competitive factors affecting the marketplace

This report profiles key players in the global COB Light Source 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 Citizen Electronics Co., Ltd., Cree LED, Ams OSRAM Group, Lumileds and Nichia Chemical Industry Co., Ltd., etc.

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

## Market Segmentation

COB Light Source market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Square Base

Round Base

Others

## Market segment by Application

Online Sales

Offline Sales

## Major players covered

Citizen Electronics Co., Ltd.

Cree LED

Ams OSRAM Group

Lumileds

Nichia Chemical Industry Co., Ltd.

Bridgelux

Henkel Group

Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd.

Shenzhen Tongfang Photoelectric Technology Co., Ltd.

Hongli Zihui Group Co., Ltd.

## Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

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

Chapter 1, to describe COB Light Source product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of COB Light Source, with price, sales, revenue and global market share of COB Light Source from 2018 to 2023.

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

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

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and COB Light Source market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of COB Light Source.

Chapter 14 and 15, to describe COB Light Source sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of COB Light Source
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global COB Light Source Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Square Base
  - 1.3.3 Round Base
  - 1.3.4 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global COB Light Source Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Online Sales
  - 1.4.3 Offline Sales
- 1.5 Global COB Light Source Market Size & Forecast
  - 1.5.1 Global COB Light Source Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global COB Light Source Sales Quantity (2018-2029)
  - 1.5.3 Global COB Light Source Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Citizen Electronics Co., Ltd.
  - 2.1.1 Citizen Electronics Co., Ltd. Details
  - 2.1.2 Citizen Electronics Co., Ltd. Major Business
  - 2.1.3 Citizen Electronics Co., Ltd. COB Light Source Product and Services
  - 2.1.4 Citizen Electronics Co., Ltd. COB Light Source Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Citizen Electronics Co., Ltd. Recent Developments/Updates
- 2.2 Cree LED
  - 2.2.1 Cree LED Details
  - 2.2.2 Cree LED Major Business
  - 2.2.3 Cree LED COB Light Source Product and Services
  - 2.2.4 Cree LED COB Light Source Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 Cree LED Recent Developments/Updates
- 2.3 Ams OSRAM Group

- 2.3.1 Ams OSRAM Group Details
- 2.3.2 Ams OSRAM Group Major Business
- 2.3.3 Ams OSRAM Group COB Light Source Product and Services
- 2.3.4 Ams OSRAM Group COB Light Source Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Ams OSRAM Group Recent Developments/Updates
- 2.4 Lumileds
  - 2.4.1 Lumileds Details
  - 2.4.2 Lumileds Major Business
  - 2.4.3 Lumileds COB Light Source Product and Services
  - 2.4.4 Lumileds COB Light Source Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Lumileds Recent Developments/Updates
- 2.5 Nichia Chemical Industry Co., Ltd.
  - 2.5.1 Nichia Chemical Industry Co., Ltd. Details
  - 2.5.2 Nichia Chemical Industry Co., Ltd. Major Business
  - 2.5.3 Nichia Chemical Industry Co., Ltd. COB Light Source Product and Services
  - 2.5.4 Nichia Chemical Industry Co., Ltd. COB Light Source Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Nichia Chemical Industry Co., Ltd. Recent Developments/Updates
- 2.6 Bridgelux
  - 2.6.1 Bridgelux Details
  - 2.6.2 Bridgelux Major Business
  - 2.6.3 Bridgelux COB Light Source Product and Services
  - 2.6.4 Bridgelux COB Light Source Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Bridgelux Recent Developments/Updates
- 2.7 Henkel Group
  - 2.7.1 Henkel Group Details
  - 2.7.2 Henkel Group Major Business
  - 2.7.3 Henkel Group COB Light Source Product and Services
  - 2.7.4 Henkel Group COB Light Source Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Henkel Group Recent Developments/Updates
- 2.8 Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd.
  - 2.8.1 Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd. Details
  - 2.8.2 Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd. Major Business
  - 2.8.3 Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd. COB Light

## Source Product and Services

2.8.4 Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd. COB Light Source Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd. Recent Developments/Updates

## 2.9 Shenzhen Tongfang Photoelectric Technology Co., Ltd.

2.9.1 Shenzhen Tongfang Photoelectric Technology Co., Ltd. Details

2.9.2 Shenzhen Tongfang Photoelectric Technology Co., Ltd. Major Business

2.9.3 Shenzhen Tongfang Photoelectric Technology Co., Ltd. COB Light Source Product and Services

2.9.4 Shenzhen Tongfang Photoelectric Technology Co., Ltd. COB Light Source Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Shenzhen Tongfang Photoelectric Technology Co., Ltd. Recent Developments/Updates

## 2.10 Hongli Zhihui Group Co., Ltd.

2.10.1 Hongli Zhihui Group Co., Ltd. Details

2.10.2 Hongli Zhihui Group Co., Ltd. Major Business

2.10.3 Hongli Zhihui Group Co., Ltd. COB Light Source Product and Services

2.10.4 Hongli Zhihui Group Co., Ltd. COB Light Source Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Hongli Zhihui Group Co., Ltd. Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: COB LIGHT SOURCE BY MANUFACTURER**

3.1 Global COB Light Source Sales Quantity by Manufacturer (2018-2023)

3.2 Global COB Light Source Revenue by Manufacturer (2018-2023)

3.3 Global COB Light Source Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of COB Light Source by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 COB Light Source Manufacturer Market Share in 2022

3.4.2 Top 6 COB Light Source Manufacturer Market Share in 2022

3.5 COB Light Source Market: Overall Company Footprint Analysis

3.5.1 COB Light Source Market: Region Footprint

3.5.2 COB Light Source Market: Company Product Type Footprint

3.5.3 COB Light Source Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations



## **4 CONSUMPTION ANALYSIS BY REGION**

### 4.1 Global COB Light Source Market Size by Region

4.1.1 Global COB Light Source Sales Quantity by Region (2018-2029)

4.1.2 Global COB Light Source Consumption Value by Region (2018-2029)

4.1.3 Global COB Light Source Average Price by Region (2018-2029)

### 4.2 North America COB Light Source Consumption Value (2018-2029)

### 4.3 Europe COB Light Source Consumption Value (2018-2029)

### 4.4 Asia-Pacific COB Light Source Consumption Value (2018-2029)

### 4.5 South America COB Light Source Consumption Value (2018-2029)

### 4.6 Middle East and Africa COB Light Source Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

### 5.1 Global COB Light Source Sales Quantity by Type (2018-2029)

### 5.2 Global COB Light Source Consumption Value by Type (2018-2029)

### 5.3 Global COB Light Source Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

### 6.1 Global COB Light Source Sales Quantity by Application (2018-2029)

### 6.2 Global COB Light Source Consumption Value by Application (2018-2029)

### 6.3 Global COB Light Source Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

### 7.1 North America COB Light Source Sales Quantity by Type (2018-2029)

### 7.2 North America COB Light Source Sales Quantity by Application (2018-2029)

### 7.3 North America COB Light Source Market Size by Country

7.3.1 North America COB Light Source Sales Quantity by Country (2018-2029)

7.3.2 North America COB Light Source Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

### 8.1 Europe COB Light Source Sales Quantity by Type (2018-2029)



- 8.2 Europe COB Light Source Sales Quantity by Application (2018-2029)
- 8.3 Europe COB Light Source Market Size by Country
  - 8.3.1 Europe COB Light Source Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe COB Light Source Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

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

## **10 SOUTH AMERICA**

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

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa COB Light Source Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa COB Light Source Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa COB Light Source Market Size by Country

- 11.3.1 Middle East & Africa COB Light Source Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa COB Light Source Consumption Value by Country (2018-2029)
- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 COB Light Source Market Drivers
- 12.2 COB Light Source Market Restraints
- 12.3 COB Light Source Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of COB Light Source and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of COB Light Source
- 13.3 COB Light Source Production Process
- 13.4 COB Light Source Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 COB Light Source Typical Distributors
- 14.3 COB Light Source Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global COB Light Source Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global COB Light Source Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Citizen Electronics Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 4. Citizen Electronics Co., Ltd. Major Business

Table 5. Citizen Electronics Co., Ltd. COB Light Source Product and Services

Table 6. Citizen Electronics Co., Ltd. COB Light Source Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Citizen Electronics Co., Ltd. Recent Developments/Updates

Table 8. Cree LED Basic Information, Manufacturing Base and Competitors

Table 9. Cree LED Major Business

Table 10. Cree LED COB Light Source Product and Services

Table 11. Cree LED COB Light Source Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Cree LED Recent Developments/Updates

Table 13. Ams OSRAM Group Basic Information, Manufacturing Base and Competitors

Table 14. Ams OSRAM Group Major Business

Table 15. Ams OSRAM Group COB Light Source Product and Services

Table 16. Ams OSRAM Group COB Light Source Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Ams OSRAM Group Recent Developments/Updates

Table 18. Lumileds Basic Information, Manufacturing Base and Competitors

Table 19. Lumileds Major Business

Table 20. Lumileds COB Light Source Product and Services

Table 21. Lumileds COB Light Source Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Lumileds Recent Developments/Updates

Table 23. Nichia Chemical Industry Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 24. Nichia Chemical Industry Co., Ltd. Major Business

Table 25. Nichia Chemical Industry Co., Ltd. COB Light Source Product and Services

Table 26. Nichia Chemical Industry Co., Ltd. COB Light Source Sales Quantity (K

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

Table 27. Nichia Chemical Industry Co., Ltd. Recent Developments/Updates

Table 28. Bridgelux Basic Information, Manufacturing Base and Competitors

Table 29. Bridgelux Major Business

Table 30. Bridgelux COB Light Source Product and Services

Table 31. Bridgelux COB Light Source Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Bridgelux Recent Developments/Updates

Table 33. Henkel Group Basic Information, Manufacturing Base and Competitors

Table 34. Henkel Group Major Business

Table 35. Henkel Group COB Light Source Product and Services

Table 36. Henkel Group COB Light Source Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Henkel Group Recent Developments/Updates

Table 38. Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 39. Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd. Major Business

Table 40. Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd. COB Light Source Product and Services

Table 41. Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd. COB Light Source Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Silicon Energy Optoelectronics Semiconductor (Guangzhou) Co., Ltd. Recent Developments/Updates

Table 43. Shenzhen Tongfang Photoelectric Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 44. Shenzhen Tongfang Photoelectric Technology Co., Ltd. Major Business

Table 45. Shenzhen Tongfang Photoelectric Technology Co., Ltd. COB Light Source Product and Services

Table 46. Shenzhen Tongfang Photoelectric Technology Co., Ltd. COB Light Source Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Shenzhen Tongfang Photoelectric Technology Co., Ltd. Recent Developments/Updates

Table 48. Hongli Zhihui Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 49. Hongli Zhihui Group Co., Ltd. Major Business

Table 50. Hongli Zhihui Group Co., Ltd. COB Light Source Product and Services

Table 51. Hongli Zhihui Group Co., Ltd. COB Light Source Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Hongli Zhihui Group Co., Ltd. Recent Developments/Updates

Table 53. Global COB Light Source Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 54. Global COB Light Source Revenue by Manufacturer (2018-2023) & (USD Million)

Table 55. Global COB Light Source Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 56. Market Position of Manufacturers in COB Light Source, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 57. Head Office and COB Light Source Production Site of Key Manufacturer

Table 58. COB Light Source Market: Company Product Type Footprint

Table 59. COB Light Source Market: Company Product Application Footprint

Table 60. COB Light Source New Market Entrants and Barriers to Market Entry

Table 61. COB Light Source Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global COB Light Source Sales Quantity by Region (2018-2023) & (K Units)

Table 63. Global COB Light Source Sales Quantity by Region (2024-2029) & (K Units)

Table 64. Global COB Light Source Consumption Value by Region (2018-2023) & (USD Million)

Table 65. Global COB Light Source Consumption Value by Region (2024-2029) & (USD Million)

Table 66. Global COB Light Source Average Price by Region (2018-2023) & (US\$/Unit)

Table 67. Global COB Light Source Average Price by Region (2024-2029) & (US\$/Unit)

Table 68. Global COB Light Source Sales Quantity by Type (2018-2023) & (K Units)

Table 69. Global COB Light Source Sales Quantity by Type (2024-2029) & (K Units)

Table 70. Global COB Light Source Consumption Value by Type (2018-2023) & (USD Million)

Table 71. Global COB Light Source Consumption Value by Type (2024-2029) & (USD Million)

Table 72. Global COB Light Source Average Price by Type (2018-2023) & (US\$/Unit)

Table 73. Global COB Light Source Average Price by Type (2024-2029) & (US\$/Unit)

Table 74. Global COB Light Source Sales Quantity by Application (2018-2023) & (K Units)

Table 75. Global COB Light Source Sales Quantity by Application (2024-2029) & (K Units)

Table 76. Global COB Light Source Consumption Value by Application (2018-2023) &



(USD Million)

Table 77. Global COB Light Source Consumption Value by Application (2024-2029) & (USD Million)

Table 78. Global COB Light Source Average Price by Application (2018-2023) & (US\$/Unit)

Table 79. Global COB Light Source Average Price by Application (2024-2029) & (US\$/Unit)

Table 80. North America COB Light Source Sales Quantity by Type (2018-2023) & (K Units)

Table 81. North America COB Light Source Sales Quantity by Type (2024-2029) & (K Units)

Table 82. North America COB Light Source Sales Quantity by Application (2018-2023) & (K Units)

Table 83. North America COB Light Source Sales Quantity by Application (2024-2029) & (K Units)

Table 84. North America COB Light Source Sales Quantity by Country (2018-2023) & (K Units)

Table 85. North America COB Light Source Sales Quantity by Country (2024-2029) & (K Units)

Table 86. North America COB Light Source Consumption Value by Country (2018-2023) & (USD Million)

Table 87. North America COB Light Source Consumption Value by Country (2024-2029) & (USD Million)

Table 88. Europe COB Light Source Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Europe COB Light Source Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Europe COB Light Source Sales Quantity by Application (2018-2023) & (K Units)

Table 91. Europe COB Light Source Sales Quantity by Application (2024-2029) & (K Units)

Table 92. Europe COB Light Source Sales Quantity by Country (2018-2023) & (K Units)

Table 93. Europe COB Light Source Sales Quantity by Country (2024-2029) & (K Units)

Table 94. Europe COB Light Source Consumption Value by Country (2018-2023) & (USD Million)

Table 95. Europe COB Light Source Consumption Value by Country (2024-2029) & (USD Million)

Table 96. Asia-Pacific COB Light Source Sales Quantity by Type (2018-2023) & (K Units)

Table 97. Asia-Pacific COB Light Source Sales Quantity by Type (2024-2029) & (K Units)



Table 98. Asia-Pacific COB Light Source Sales Quantity by Application (2018-2023) & (K Units)

Table 99. Asia-Pacific COB Light Source Sales Quantity by Application (2024-2029) & (K Units)

Table 100. Asia-Pacific COB Light Source Sales Quantity by Region (2018-2023) & (K Units)

Table 101. Asia-Pacific COB Light Source Sales Quantity by Region (2024-2029) & (K Units)

Table 102. Asia-Pacific COB Light Source Consumption Value by Region (2018-2023) & (USD Million)

Table 103. Asia-Pacific COB Light Source Consumption Value by Region (2024-2029) & (USD Million)

Table 104. South America COB Light Source Sales Quantity by Type (2018-2023) & (K Units)

Table 105. South America COB Light Source Sales Quantity by Type (2024-2029) & (K Units)

Table 106. South America COB Light Source Sales Quantity by Application (2018-2023) & (K Units)

Table 107. South America COB Light Source Sales Quantity by Application (2024-2029) & (K Units)

Table 108. South America COB Light Source Sales Quantity by Country (2018-2023) & (K Units)

Table 109. South America COB Light Source Sales Quantity by Country (2024-2029) & (K Units)

Table 110. South America COB Light Source Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America COB Light Source Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa COB Light Source Sales Quantity by Type (2018-2023) & (K Units)

Table 113. Middle East & Africa COB Light Source Sales Quantity by Type (2024-2029) & (K Units)

Table 114. Middle East & Africa COB Light Source Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Middle East & Africa COB Light Source Sales Quantity by Application (2024-2029) & (K Units)

Table 116. Middle East & Africa COB Light Source Sales Quantity by Region (2018-2023) & (K Units)

Table 117. Middle East & Africa COB Light Source Sales Quantity by Region

(2024-2029) & (K Units)

Table 118. Middle East & Africa COB Light Source Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa COB Light Source Consumption Value by Region (2024-2029) & (USD Million)

Table 120. COB Light Source Raw Material

Table 121. Key Manufacturers of COB Light Source Raw Materials

Table 122. COB Light Source Typical Distributors

Table 123. COB Light Source Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. COB Light Source Picture

Figure 2. Global COB Light Source Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global COB Light Source Consumption Value Market Share by Type in 2022

Figure 4. Square Base Examples

Figure 5. Round Base Examples

Figure 6. Others Examples

Figure 7. Global COB Light Source Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global COB Light Source Consumption Value Market Share by Application in 2022

Figure 9. Online Sales Examples

Figure 10. Offline Sales Examples

Figure 11. Global COB Light Source Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global COB Light Source Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global COB Light Source Sales Quantity (2018-2029) & (K Units)

Figure 14. Global COB Light Source Average Price (2018-2029) & (US\$/Unit)

Figure 15. Global COB Light Source Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global COB Light Source Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of COB Light Source by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 COB Light Source Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 COB Light Source Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global COB Light Source Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global COB Light Source Consumption Value Market Share by Region (2018-2029)

Figure 22. North America COB Light Source Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe COB Light Source Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific COB Light Source Consumption Value (2018-2029) & (USD Million)

Figure 25. South America COB Light Source Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa COB Light Source Consumption Value (2018-2029) & (USD Million)

Figure 27. Global COB Light Source Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global COB Light Source Consumption Value Market Share by Type (2018-2029)

Figure 29. Global COB Light Source Average Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global COB Light Source Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global COB Light Source Consumption Value Market Share by Application (2018-2029)

Figure 32. Global COB Light Source Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America COB Light Source Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America COB Light Source Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America COB Light Source Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America COB Light Source Consumption Value Market Share by Country (2018-2029)

Figure 37. United States COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe COB Light Source Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe COB Light Source Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe COB Light Source Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe COB Light Source Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany COB Light Source Consumption Value and Growth Rate

(2018-2029) & (USD Million)

Figure 45. France COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific COB Light Source Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific COB Light Source Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific COB Light Source Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific COB Light Source Consumption Value Market Share by Region (2018-2029)

Figure 53. China COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America COB Light Source Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America COB Light Source Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America COB Light Source Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America COB Light Source Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 64. Argentina COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 65. Middle East & Africa COB Light Source Sales Quantity Market Share by Type (2018-2029)
- Figure 66. Middle East & Africa COB Light Source Sales Quantity Market Share by Application (2018-2029)
- Figure 67. Middle East & Africa COB Light Source Sales Quantity Market Share by Region (2018-2029)
- Figure 68. Middle East & Africa COB Light Source Consumption Value Market Share by Region (2018-2029)
- Figure 69. Turkey COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 70. Egypt COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 71. Saudi Arabia COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 72. South Africa COB Light Source Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 73. COB Light Source Market Drivers
- Figure 74. COB Light Source Market Restraints
- Figure 75. COB Light Source Market Trends
- Figure 76. Porters Five Forces Analysis
- Figure 77. Manufacturing Cost Structure Analysis of COB Light Source in 2022
- Figure 78. Manufacturing Process Analysis of COB Light Source
- Figure 79. COB Light Source Industrial Chain
- Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 81. Direct Channel Pros & Cons
- Figure 82. Indirect Channel Pros & Cons
- Figure 83. Methodology
- Figure 84. Research Process and Data Source

## I would like to order

Product name: Global COB Light Source Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GC05141EC090EN.html>

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

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

[info@marketpublishers.com](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/GC05141EC090EN.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



