

Global LED Substrate Material Market Growth 2023-2029

<https://marketpublishers.com/r/GCF5938D8ACEEN.html>

Date: March 2023

Pages: 121

Price: US\$ 3,660.00 (Single User License)

ID: GCF5938D8ACEEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LPI (LP Information)' newest research report, the “LED Substrate Material Industry Forecast” looks at past sales and reviews total world LED Substrate Material sales in 2022, providing a comprehensive analysis by region and market sector of projected LED Substrate Material sales for 2023 through 2029. With LED Substrate Material sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world LED Substrate Material industry.

This Insight Report provides a comprehensive analysis of the global LED Substrate Material landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on LED Substrate Material portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global LED Substrate Material market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for LED Substrate Material and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global LED Substrate Material.

The global LED Substrate Material market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for LED Substrate Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for LED Substrate Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for LED Substrate Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key LED Substrate Material players cover Mitsubishi Chemical, Sumitomo Electric, Hitachi, Shin-Etsu Chemical, Fuji Electric, Rubicon Technology, Precision Micro-Optics, KYOCERA Corporation and USI Optronics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of LED Substrate Material market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Sapphire

Silicon Carbide

Gallium Nitride

Segmentation by application

LED Lighting

LED Backlighting

LED Display

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Mitsubishi Chemical

Sumitomo Electric

Hitachi

Shin-Etsu Chemical

Fuji Electric

Rubicon Technology

Precision Micro-Optics

KYOCERA Corporation

USI Optronics

Monocrystal

Crystalwise Technology

San'an Optoelectronics

Gavish

Cree (Wolfspeed)

II-VI Advanced Materials

TankeBlue Semiconductor

SICC Materials

Cengol

Nanowin Science and Technology

Sino Nitride Semiconductor

Eta Research

ChipFoundation

Key Questions Addressed in this Report

What is the 10-year outlook for the global LED Substrate Material market?

What factors are driving LED Substrate Material market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do LED Substrate Material market opportunities vary by end market size?

How does LED Substrate Material break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global LED Substrate Material Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for LED Substrate Material by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for LED Substrate Material by Country/Region, 2018, 2022 & 2029

2.2 LED Substrate Material Segment by Type

- 2.2.1 Sapphire
- 2.2.2 Silicon Carbide
- 2.2.3 Gallium Nitride

2.3 LED Substrate Material Sales by Type

- 2.3.1 Global LED Substrate Material Sales Market Share by Type (2018-2023)
- 2.3.2 Global LED Substrate Material Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global LED Substrate Material Sale Price by Type (2018-2023)

2.4 LED Substrate Material Segment by Application

- 2.4.1 LED Lighting
- 2.4.2 LED Backlighting
- 2.4.3 LED Display

2.5 LED Substrate Material Sales by Application

- 2.5.1 Global LED Substrate Material Sale Market Share by Application (2018-2023)
- 2.5.2 Global LED Substrate Material Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global LED Substrate Material Sale Price by Application (2018-2023)

3 GLOBAL LED SUBSTRATE MATERIAL BY COMPANY

- 3.1 Global LED Substrate Material Breakdown Data by Company
 - 3.1.1 Global LED Substrate Material Annual Sales by Company (2018-2023)
 - 3.1.2 Global LED Substrate Material Sales Market Share by Company (2018-2023)
- 3.2 Global LED Substrate Material Annual Revenue by Company (2018-2023)
 - 3.2.1 Global LED Substrate Material Revenue by Company (2018-2023)
 - 3.2.2 Global LED Substrate Material Revenue Market Share by Company (2018-2023)
- 3.3 Global LED Substrate Material Sale Price by Company
- 3.4 Key Manufacturers LED Substrate Material Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers LED Substrate Material Product Location Distribution
 - 3.4.2 Players LED Substrate Material Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR LED SUBSTRATE MATERIAL BY GEOGRAPHIC REGION

- 4.1 World Historic LED Substrate Material Market Size by Geographic Region (2018-2023)
 - 4.1.1 Global LED Substrate Material Annual Sales by Geographic Region (2018-2023)
 - 4.1.2 Global LED Substrate Material Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic LED Substrate Material Market Size by Country/Region (2018-2023)
 - 4.2.1 Global LED Substrate Material Annual Sales by Country/Region (2018-2023)
 - 4.2.2 Global LED Substrate Material Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas LED Substrate Material Sales Growth
- 4.4 APAC LED Substrate Material Sales Growth
- 4.5 Europe LED Substrate Material Sales Growth
- 4.6 Middle East & Africa LED Substrate Material Sales Growth

5 AMERICAS

- 5.1 Americas LED Substrate Material Sales by Country
 - 5.1.1 Americas LED Substrate Material Sales by Country (2018-2023)

- 5.1.2 Americas LED Substrate Material Revenue by Country (2018-2023)
- 5.2 Americas LED Substrate Material Sales by Type
- 5.3 Americas LED Substrate Material Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC LED Substrate Material Sales by Region
 - 6.1.1 APAC LED Substrate Material Sales by Region (2018-2023)
 - 6.1.2 APAC LED Substrate Material Revenue by Region (2018-2023)
- 6.2 APAC LED Substrate Material Sales by Type
- 6.3 APAC LED Substrate Material Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe LED Substrate Material by Country
 - 7.1.1 Europe LED Substrate Material Sales by Country (2018-2023)
 - 7.1.2 Europe LED Substrate Material Revenue by Country (2018-2023)
- 7.2 Europe LED Substrate Material Sales by Type
- 7.3 Europe LED Substrate Material Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa LED Substrate Material by Country

- 8.1.1 Middle East & Africa LED Substrate Material Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa LED Substrate Material Revenue by Country (2018-2023)
- 8.2 Middle East & Africa LED Substrate Material Sales by Type
- 8.3 Middle East & Africa LED Substrate Material Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of LED Substrate Material
- 10.3 Manufacturing Process Analysis of LED Substrate Material
- 10.4 Industry Chain Structure of LED Substrate Material

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 LED Substrate Material Distributors
- 11.3 LED Substrate Material Customer

12 WORLD FORECAST REVIEW FOR LED SUBSTRATE MATERIAL BY GEOGRAPHIC REGION

- 12.1 Global LED Substrate Material Market Size Forecast by Region
 - 12.1.1 Global LED Substrate Material Forecast by Region (2024-2029)
 - 12.1.2 Global LED Substrate Material Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country

- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global LED Substrate Material Forecast by Type
- 12.7 Global LED Substrate Material Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Mitsubishi Chemical

- 13.1.1 Mitsubishi Chemical Company Information

- 13.1.2 Mitsubishi Chemical LED Substrate Material Product Portfolios and Specifications

- 13.1.3 Mitsubishi Chemical LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.1.4 Mitsubishi Chemical Main Business Overview

- 13.1.5 Mitsubishi Chemical Latest Developments

13.2 Sumitomo Electric

- 13.2.1 Sumitomo Electric Company Information

- 13.2.2 Sumitomo Electric LED Substrate Material Product Portfolios and Specifications

- 13.2.3 Sumitomo Electric LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.2.4 Sumitomo Electric Main Business Overview

- 13.2.5 Sumitomo Electric Latest Developments

13.3 Hitachi

- 13.3.1 Hitachi Company Information

- 13.3.2 Hitachi LED Substrate Material Product Portfolios and Specifications

- 13.3.3 Hitachi LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.3.4 Hitachi Main Business Overview

- 13.3.5 Hitachi Latest Developments

13.4 Shin-Etsu Chemical

- 13.4.1 Shin-Etsu Chemical Company Information

- 13.4.2 Shin-Etsu Chemical LED Substrate Material Product Portfolios and Specifications

- 13.4.3 Shin-Etsu Chemical LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.4.4 Shin-Etsu Chemical Main Business Overview

- 13.4.5 Shin-Etsu Chemical Latest Developments

13.5 Fuji Electric

- 13.5.1 Fuji Electric Company Information
- 13.5.2 Fuji Electric LED Substrate Material Product Portfolios and Specifications
- 13.5.3 Fuji Electric LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.5.4 Fuji Electric Main Business Overview
- 13.5.5 Fuji Electric Latest Developments
- 13.6 Rubicon Technology
 - 13.6.1 Rubicon Technology Company Information
 - 13.6.2 Rubicon Technology LED Substrate Material Product Portfolios and Specifications
 - 13.6.3 Rubicon Technology LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Rubicon Technology Main Business Overview
 - 13.6.5 Rubicon Technology Latest Developments
- 13.7 Precision Micro-Optics
 - 13.7.1 Precision Micro-Optics Company Information
 - 13.7.2 Precision Micro-Optics LED Substrate Material Product Portfolios and Specifications
 - 13.7.3 Precision Micro-Optics LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 Precision Micro-Optics Main Business Overview
 - 13.7.5 Precision Micro-Optics Latest Developments
- 13.8 KYOCERA Corporation
 - 13.8.1 KYOCERA Corporation Company Information
 - 13.8.2 KYOCERA Corporation LED Substrate Material Product Portfolios and Specifications
 - 13.8.3 KYOCERA Corporation LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 KYOCERA Corporation Main Business Overview
 - 13.8.5 KYOCERA Corporation Latest Developments
- 13.9 USI Optronics
 - 13.9.1 USI Optronics Company Information
 - 13.9.2 USI Optronics LED Substrate Material Product Portfolios and Specifications
 - 13.9.3 USI Optronics LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 USI Optronics Main Business Overview
 - 13.9.5 USI Optronics Latest Developments
- 13.10 Monocrystal
 - 13.10.1 Monocrystal Company Information

- 13.10.2 Monocrystal LED Substrate Material Product Portfolios and Specifications
- 13.10.3 Monocrystal LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.10.4 Monocrystal Main Business Overview
- 13.10.5 Monocrystal Latest Developments
- 13.11 Crystalwise Technology
 - 13.11.1 Crystalwise Technology Company Information
 - 13.11.2 Crystalwise Technology LED Substrate Material Product Portfolios and Specifications
 - 13.11.3 Crystalwise Technology LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.11.4 Crystalwise Technology Main Business Overview
 - 13.11.5 Crystalwise Technology Latest Developments
- 13.12 San'an Optoelectronics
 - 13.12.1 San'an Optoelectronics Company Information
 - 13.12.2 San'an Optoelectronics LED Substrate Material Product Portfolios and Specifications
 - 13.12.3 San'an Optoelectronics LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.12.4 San'an Optoelectronics Main Business Overview
 - 13.12.5 San'an Optoelectronics Latest Developments
- 13.13 Gavish
 - 13.13.1 Gavish Company Information
 - 13.13.2 Gavish LED Substrate Material Product Portfolios and Specifications
 - 13.13.3 Gavish LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.13.4 Gavish Main Business Overview
 - 13.13.5 Gavish Latest Developments
- 13.14 Cree (Wolfspeed)
 - 13.14.1 Cree (Wolfspeed) Company Information
 - 13.14.2 Cree (Wolfspeed) LED Substrate Material Product Portfolios and Specifications
 - 13.14.3 Cree (Wolfspeed) LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.14.4 Cree (Wolfspeed) Main Business Overview
 - 13.14.5 Cree (Wolfspeed) Latest Developments
- 13.15 II-VI Advanced Materials
 - 13.15.1 II-VI Advanced Materials Company Information
 - 13.15.2 II-VI Advanced Materials LED Substrate Material Product Portfolios and

Specifications

13.15.3 II-VI Advanced Materials LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 II-VI Advanced Materials Main Business Overview

13.15.5 II-VI Advanced Materials Latest Developments

13.16 TankeBlue Semiconductor

13.16.1 TankeBlue Semiconductor Company Information

13.16.2 TankeBlue Semiconductor LED Substrate Material Product Portfolios and Specifications

13.16.3 TankeBlue Semiconductor LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

13.16.4 TankeBlue Semiconductor Main Business Overview

13.16.5 TankeBlue Semiconductor Latest Developments

13.17 SICC Materials

13.17.1 SICC Materials Company Information

13.17.2 SICC Materials LED Substrate Material Product Portfolios and Specifications

13.17.3 SICC Materials LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

13.17.4 SICC Materials Main Business Overview

13.17.5 SICC Materials Latest Developments

13.18 Cengol

13.18.1 Cengol Company Information

13.18.2 Cengol LED Substrate Material Product Portfolios and Specifications

13.18.3 Cengol LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

13.18.4 Cengol Main Business Overview

13.18.5 Cengol Latest Developments

13.19 Nanowin Science and Technology

13.19.1 Nanowin Science and Technology Company Information

13.19.2 Nanowin Science and Technology LED Substrate Material Product Portfolios and Specifications

13.19.3 Nanowin Science and Technology LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

13.19.4 Nanowin Science and Technology Main Business Overview

13.19.5 Nanowin Science and Technology Latest Developments

13.20 Sino Nitride Semiconductor

13.20.1 Sino Nitride Semiconductor Company Information

13.20.2 Sino Nitride Semiconductor LED Substrate Material Product Portfolios and Specifications

13.20.3 Sino Nitride Semiconductor LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

13.20.4 Sino Nitride Semiconductor Main Business Overview

13.20.5 Sino Nitride Semiconductor Latest Developments

13.21 Eta Research

13.21.1 Eta Research Company Information

13.21.2 Eta Research LED Substrate Material Product Portfolios and Specifications

13.21.3 Eta Research LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

13.21.4 Eta Research Main Business Overview

13.21.5 Eta Research Latest Developments

13.22 ChipFoundation

13.22.1 ChipFoundation Company Information

13.22.2 ChipFoundation LED Substrate Material Product Portfolios and Specifications

13.22.3 ChipFoundation LED Substrate Material Sales, Revenue, Price and Gross Margin (2018-2023)

13.22.4 ChipFoundation Main Business Overview

13.22.5 ChipFoundation Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. LED Substrate Material Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. LED Substrate Material Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Sapphire

Table 4. Major Players of Silicon Carbide

Table 5. Major Players of Gallium Nitride

Table 6. Global LED Substrate Material Sales by Type (2018-2023) & (K Units)

Table 7. Global LED Substrate Material Sales Market Share by Type (2018-2023)

Table 8. Global LED Substrate Material Revenue by Type (2018-2023) & (\$ million)

Table 9. Global LED Substrate Material Revenue Market Share by Type (2018-2023)

Table 10. Global LED Substrate Material Sale Price by Type (2018-2023) & (US\$/Unit)

Table 11. Global LED Substrate Material Sales by Application (2018-2023) & (K Units)

Table 12. Global LED Substrate Material Sales Market Share by Application (2018-2023)

Table 13. Global LED Substrate Material Revenue by Application (2018-2023)

Table 14. Global LED Substrate Material Revenue Market Share by Application (2018-2023)

Table 15. Global LED Substrate Material Sale Price by Application (2018-2023) & (US\$/Unit)

Table 16. Global LED Substrate Material Sales by Company (2018-2023) & (K Units)

Table 17. Global LED Substrate Material Sales Market Share by Company (2018-2023)

Table 18. Global LED Substrate Material Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global LED Substrate Material Revenue Market Share by Company (2018-2023)

Table 20. Global LED Substrate Material Sale Price by Company (2018-2023) & (US\$/Unit)

Table 21. Key Manufacturers LED Substrate Material Producing Area Distribution and Sales Area

Table 22. Players LED Substrate Material Products Offered

Table 23. LED Substrate Material Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global LED Substrate Material Sales by Geographic Region (2018-2023) & (K

Units)

Table 27. Global LED Substrate Material Sales Market Share Geographic Region (2018-2023)

Table 28. Global LED Substrate Material Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global LED Substrate Material Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global LED Substrate Material Sales by Country/Region (2018-2023) & (K Units)

Table 31. Global LED Substrate Material Sales Market Share by Country/Region (2018-2023)

Table 32. Global LED Substrate Material Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global LED Substrate Material Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas LED Substrate Material Sales by Country (2018-2023) & (K Units)

Table 35. Americas LED Substrate Material Sales Market Share by Country (2018-2023)

Table 36. Americas LED Substrate Material Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas LED Substrate Material Revenue Market Share by Country (2018-2023)

Table 38. Americas LED Substrate Material Sales by Type (2018-2023) & (K Units)

Table 39. Americas LED Substrate Material Sales by Application (2018-2023) & (K Units)

Table 40. APAC LED Substrate Material Sales by Region (2018-2023) & (K Units)

Table 41. APAC LED Substrate Material Sales Market Share by Region (2018-2023)

Table 42. APAC LED Substrate Material Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC LED Substrate Material Revenue Market Share by Region (2018-2023)

Table 44. APAC LED Substrate Material Sales by Type (2018-2023) & (K Units)

Table 45. APAC LED Substrate Material Sales by Application (2018-2023) & (K Units)

Table 46. Europe LED Substrate Material Sales by Country (2018-2023) & (K Units)

Table 47. Europe LED Substrate Material Sales Market Share by Country (2018-2023)

Table 48. Europe LED Substrate Material Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe LED Substrate Material Revenue Market Share by Country (2018-2023)

Table 50. Europe LED Substrate Material Sales by Type (2018-2023) & (K Units)

Table 51. Europe LED Substrate Material Sales by Application (2018-2023) & (K Units)

Table 52. Middle East & Africa LED Substrate Material Sales by Country (2018-2023) & (K Units)

Table 53. Middle East & Africa LED Substrate Material Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa LED Substrate Material Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa LED Substrate Material Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa LED Substrate Material Sales by Type (2018-2023) & (K Units)

Table 57. Middle East & Africa LED Substrate Material Sales by Application (2018-2023) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of LED Substrate Material

Table 59. Key Market Challenges & Risks of LED Substrate Material

Table 60. Key Industry Trends of LED Substrate Material

Table 61. LED Substrate Material Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. LED Substrate Material Distributors List

Table 64. LED Substrate Material Customer List

Table 65. Global LED Substrate Material Sales Forecast by Region (2024-2029) & (K Units)

Table 66. Global LED Substrate Material Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas LED Substrate Material Sales Forecast by Country (2024-2029) & (K Units)

Table 68. Americas LED Substrate Material Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC LED Substrate Material Sales Forecast by Region (2024-2029) & (K Units)

Table 70. APAC LED Substrate Material Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe LED Substrate Material Sales Forecast by Country (2024-2029) & (K Units)

Table 72. Europe LED Substrate Material Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa LED Substrate Material Sales Forecast by Country (2024-2029) & (K Units)

Table 74. Middle East & Africa LED Substrate Material Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global LED Substrate Material Sales Forecast by Type (2024-2029) & (K Units)

Table 76. Global LED Substrate Material Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global LED Substrate Material Sales Forecast by Application (2024-2029) & (K Units)

Table 78. Global LED Substrate Material Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Mitsubishi Chemical Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 80. Mitsubishi Chemical LED Substrate Material Product Portfolios and Specifications

Table 81. Mitsubishi Chemical LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Mitsubishi Chemical Main Business

Table 83. Mitsubishi Chemical Latest Developments

Table 84. Sumitomo Electric Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 85. Sumitomo Electric LED Substrate Material Product Portfolios and Specifications

Table 86. Sumitomo Electric LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Sumitomo Electric Main Business

Table 88. Sumitomo Electric Latest Developments

Table 89. Hitachi Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 90. Hitachi LED Substrate Material Product Portfolios and Specifications

Table 91. Hitachi LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Hitachi Main Business

Table 93. Hitachi Latest Developments

Table 94. Shin-Etsu Chemical Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 95. Shin-Etsu Chemical LED Substrate Material Product Portfolios and Specifications

Table 96. Shin-Etsu Chemical LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Shin-Etsu Chemical Main Business

Table 98. Shin-Etsu Chemical Latest Developments

Table 99. Fuji Electric Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 100. Fuji Electric LED Substrate Material Product Portfolios and Specifications

Table 101. Fuji Electric LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. Fuji Electric Main Business

Table 103. Fuji Electric Latest Developments

Table 104. Rubicon Technology Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 105. Rubicon Technology LED Substrate Material Product Portfolios and Specifications

Table 106. Rubicon Technology LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. Rubicon Technology Main Business

Table 108. Rubicon Technology Latest Developments

Table 109. Precision Micro-Optics Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 110. Precision Micro-Optics LED Substrate Material Product Portfolios and Specifications

Table 111. Precision Micro-Optics LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Precision Micro-Optics Main Business

Table 113. Precision Micro-Optics Latest Developments

Table 114. KYOCERA Corporation Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 115. KYOCERA Corporation LED Substrate Material Product Portfolios and Specifications

Table 116. KYOCERA Corporation LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. KYOCERA Corporation Main Business

Table 118. KYOCERA Corporation Latest Developments

Table 119. USI Optronics Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 120. USI Optronics LED Substrate Material Product Portfolios and Specifications

Table 121. USI Optronics LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. USI Optronics Main Business

Table 123. USI Optronics Latest Developments

Table 124. Monocrystal Basic Information, LED Substrate Material Manufacturing Base,

Sales Area and Its Competitors

Table 125. Monocrystal LED Substrate Material Product Portfolios and Specifications

Table 126. Monocrystal LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Monocrystal Main Business

Table 128. Monocrystal Latest Developments

Table 129. Crystalwise Technology Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 130. Crystalwise Technology LED Substrate Material Product Portfolios and Specifications

Table 131. Crystalwise Technology LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 132. Crystalwise Technology Main Business

Table 133. Crystalwise Technology Latest Developments

Table 134. San'an Optoelectronics Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 135. San'an Optoelectronics LED Substrate Material Product Portfolios and Specifications

Table 136. San'an Optoelectronics LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 137. San'an Optoelectronics Main Business

Table 138. San'an Optoelectronics Latest Developments

Table 139. Gavish Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 140. Gavish LED Substrate Material Product Portfolios and Specifications

Table 141. Gavish LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 142. Gavish Main Business

Table 143. Gavish Latest Developments

Table 144. Cree (Wolfspeed) Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 145. Cree (Wolfspeed) LED Substrate Material Product Portfolios and Specifications

Table 146. Cree (Wolfspeed) LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 147. Cree (Wolfspeed) Main Business

Table 148. Cree (Wolfspeed) Latest Developments

Table 149. II-VI Advanced Materials Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 150. II-VI Advanced Materials LED Substrate Material Product Portfolios and Specifications

Table 151. II-VI Advanced Materials LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 152. II-VI Advanced Materials Main Business

Table 153. II-VI Advanced Materials Latest Developments

Table 154. TankeBlue Semiconductor Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 155. TankeBlue Semiconductor LED Substrate Material Product Portfolios and Specifications

Table 156. TankeBlue Semiconductor LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 157. TankeBlue Semiconductor Main Business

Table 158. TankeBlue Semiconductor Latest Developments

Table 159. SICC Materials Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 160. SICC Materials LED Substrate Material Product Portfolios and Specifications

Table 161. SICC Materials LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 162. SICC Materials Main Business

Table 163. SICC Materials Latest Developments

Table 164. Cengol Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 165. Cengol LED Substrate Material Product Portfolios and Specifications

Table 166. Cengol LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 167. Cengol Main Business

Table 168. Cengol Latest Developments

Table 169. Nanowin Science and Technology Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 170. Nanowin Science and Technology LED Substrate Material Product Portfolios and Specifications

Table 171. Nanowin Science and Technology LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 172. Nanowin Science and Technology Main Business

Table 173. Nanowin Science and Technology Latest Developments

Table 174. Sino Nitride Semiconductor Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 175. Sino Nitride Semiconductor LED Substrate Material Product Portfolios and

Specifications

Table 176. Sino Nitride Semiconductor LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 177. Sino Nitride Semiconductor Main Business

Table 178. Sino Nitride Semiconductor Latest Developments

Table 179. Eta Research Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 180. Eta Research LED Substrate Material Product Portfolios and Specifications

Table 181. Eta Research LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 182. Eta Research Main Business

Table 183. Eta Research Latest Developments

Table 184. ChipFoundation Basic Information, LED Substrate Material Manufacturing Base, Sales Area and Its Competitors

Table 185. ChipFoundation LED Substrate Material Product Portfolios and Specifications

Table 186. ChipFoundation LED Substrate Material Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 187. ChipFoundation Main Business

Table 188. ChipFoundation Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of LED Substrate Material
- Figure 2. LED Substrate Material Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global LED Substrate Material Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global LED Substrate Material Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. LED Substrate Material Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Sapphire
- Figure 10. Product Picture of Silicon Carbide
- Figure 11. Product Picture of Gallium Nitride
- Figure 12. Global LED Substrate Material Sales Market Share by Type in 2022
- Figure 13. Global LED Substrate Material Revenue Market Share by Type (2018-2023)
- Figure 14. LED Substrate Material Consumed in LED Lighting
- Figure 15. Global LED Substrate Material Market: LED Lighting (2018-2023) & (K Units)
- Figure 16. LED Substrate Material Consumed in LED Backlighting
- Figure 17. Global LED Substrate Material Market: LED Backlighting (2018-2023) & (K Units)
- Figure 18. LED Substrate Material Consumed in LED Display
- Figure 19. Global LED Substrate Material Market: LED Display (2018-2023) & (K Units)
- Figure 20. Global LED Substrate Material Sales Market Share by Application (2022)
- Figure 21. Global LED Substrate Material Revenue Market Share by Application in 2022
- Figure 22. LED Substrate Material Sales Market by Company in 2022 (K Units)
- Figure 23. Global LED Substrate Material Sales Market Share by Company in 2022
- Figure 24. LED Substrate Material Revenue Market by Company in 2022 (\$ Million)
- Figure 25. Global LED Substrate Material Revenue Market Share by Company in 2022
- Figure 26. Global LED Substrate Material Sales Market Share by Geographic Region (2018-2023)
- Figure 27. Global LED Substrate Material Revenue Market Share by Geographic Region in 2022
- Figure 28. Americas LED Substrate Material Sales 2018-2023 (K Units)
- Figure 29. Americas LED Substrate Material Revenue 2018-2023 (\$ Millions)
- Figure 30. APAC LED Substrate Material Sales 2018-2023 (K Units)
- Figure 31. APAC LED Substrate Material Revenue 2018-2023 (\$ Millions)
- Figure 32. Europe LED Substrate Material Sales 2018-2023 (K Units)

- Figure 33. Europe LED Substrate Material Revenue 2018-2023 (\$ Millions)
- Figure 34. Middle East & Africa LED Substrate Material Sales 2018-2023 (K Units)
- Figure 35. Middle East & Africa LED Substrate Material Revenue 2018-2023 (\$ Millions)
- Figure 36. Americas LED Substrate Material Sales Market Share by Country in 2022
- Figure 37. Americas LED Substrate Material Revenue Market Share by Country in 2022
- Figure 38. Americas LED Substrate Material Sales Market Share by Type (2018-2023)
- Figure 39. Americas LED Substrate Material Sales Market Share by Application (2018-2023)
- Figure 40. United States LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 41. Canada LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 42. Mexico LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. Brazil LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. APAC LED Substrate Material Sales Market Share by Region in 2022
- Figure 45. APAC LED Substrate Material Revenue Market Share by Regions in 2022
- Figure 46. APAC LED Substrate Material Sales Market Share by Type (2018-2023)
- Figure 47. APAC LED Substrate Material Sales Market Share by Application (2018-2023)
- Figure 48. China LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 49. Japan LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 50. South Korea LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. Southeast Asia LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. India LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. Australia LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. China Taiwan LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. Europe LED Substrate Material Sales Market Share by Country in 2022
- Figure 56. Europe LED Substrate Material Revenue Market Share by Country in 2022
- Figure 57. Europe LED Substrate Material Sales Market Share by Type (2018-2023)
- Figure 58. Europe LED Substrate Material Sales Market Share by Application (2018-2023)
- Figure 59. Germany LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 60. France LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 61. UK LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. Italy LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. Russia LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. Middle East & Africa LED Substrate Material Sales Market Share by Country in 2022

Figure 65. Middle East & Africa LED Substrate Material Revenue Market Share by Country in 2022

Figure 66. Middle East & Africa LED Substrate Material Sales Market Share by Type (2018-2023)

Figure 67. Middle East & Africa LED Substrate Material Sales Market Share by Application (2018-2023)

Figure 68. Egypt LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)

Figure 69. South Africa LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Israel LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Turkey LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)

Figure 72. GCC Country LED Substrate Material Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Manufacturing Cost Structure Analysis of LED Substrate Material in 2022

Figure 74. Manufacturing Process Analysis of LED Substrate Material

Figure 75. Industry Chain Structure of LED Substrate Material

Figure 76. Channels of Distribution

Figure 77. Global LED Substrate Material Sales Market Forecast by Region (2024-2029)

Figure 78. Global LED Substrate Material Revenue Market Share Forecast by Region (2024-2029)

Figure 79. Global LED Substrate Material Sales Market Share Forecast by Type (2024-2029)

Figure 80. Global LED Substrate Material Revenue Market Share Forecast by Type (2024-2029)

Figure 81. Global LED Substrate Material Sales Market Share Forecast by Application (2024-2029)

Figure 82. Global LED Substrate Material Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global LED Substrate Material Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GCF5938D8ACEEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCF5938D8ACEEN.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