

# Global Light Guide Plate (LGP) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Light Guide Plate (LGP) market size was valued at USD 542.3 million in 2023 and is forecast to a readjusted size of USD 665.4 million by 2030 with a CAGR of 3.0% during review period.

The liquid crystal display panel can be divided according to the size of the area, which is suitable for different fields. For the large-size LCD panel market, the main application areas are concentrated in LCD TVs, notebook computers and LCD monitors. For the small and medium-sized LCD panel market, the main application areas are concentrated in mobile phones, MP5, digital cameras, digital video cameras, GPS, tablet computers and other products. The term light guide plate comes from the English translation of Light Guide Plate, which is produced as a supporting LCD panel. Liquid crystal displays require backlight modules to show their brightness due to their non-self-luminous characteristics. During the development of backlight modules, light guide plates for key components have also begun to change differently with the needs of downstream products. The light guide plate is made of optical grade PMMA/MMA/PC, and then is made of high-tech materials with extremely high reflectivity and non-light-absorbing, and the light guide dots are printed on the bottom surface of the light guide plate with UV screen printing technology. The light emitted from the backlight source absorbed by the light guide plate stays on the surface of the light guide plate. When the light hits each light guide point, the reflected light will diffuse to various angles, and then destroy the reflection conditions and exit from the front of the light guide plate. The light guide plate can emit light evenly through a variety of dense and different light guide points.

Global LGP (Light Guide Plate) for TV key players include Mitsubishi Chemical, Chimei Corporation, Forhouse Corporation, etc. Global top three manufacturers hold a share over 40%.

China is the largest market, with a share over 35%, followed by China Taiwan, and Japan, both have a share about 45 percent.

In terms of product, Printing Type is the largest segment, with a share over 50%. And in terms of application, the largest application is 50-70 Inches, followed by 40-50 Inches, Above 70 Inches, Below 42 Inches.

The Global Info Research report includes an overview of the development of the Light Guide Plate (LGP) industry chain, the market status of Indoor (Carving, Screen Printing), Outdoor (Carving, Screen Printing), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Light Guide Plate (LGP).

Regionally, the report analyzes the Light Guide Plate (LGP) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Light Guide Plate (LGP) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Light Guide Plate (LGP) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Light Guide Plate (LGP) industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Carving, Screen Printing).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges

influencing the Light Guide Plate (LGP) market.

**Regional Analysis:** The report involves examining the Light Guide Plate (LGP) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Light Guide Plate (LGP) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Light Guide Plate (LGP):

**Company Analysis:** Report covers individual Light Guide Plate (LGP) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Light Guide Plate (LGP). This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Indoor, Outdoor).

**Technology Analysis:** Report covers specific technologies relevant to Light Guide Plate (LGP). It assesses the current state, advancements, and potential future developments in Light Guide Plate (LGP) areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Light Guide Plate (LGP) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

**Market Segmentation**

Light Guide Plate (LGP) market is split by Type and by Application. For the period

2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

Carving

Screen Printing

Sand

Nano

#### Market segment by Application

Indoor

Outdoor

#### Major players covered

Mitsubishi Rayon

Chi Mei

Darwin

Fengsheng

Sumitomo

Asahi Kasei

Kuraray

Seronics

S-Polytech

GLT

Entire

KOLON

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 Light Guide Plate (LGP) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Light Guide Plate (LGP), with price, sales, revenue and global market share of Light Guide Plate (LGP) from 2019 to 2024.

Chapter 3, the Light Guide Plate (LGP) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Light Guide Plate (LGP) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023. and Light Guide Plate (LGP) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Light Guide Plate (LGP).

Chapter 14 and 15, to describe Light Guide Plate (LGP) sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Light Guide Plate (LGP)
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Light Guide Plate (LGP) Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Carving
  - 1.3.3 Screen Printing
  - 1.3.4 Sand
  - 1.3.5 Nano
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Light Guide Plate (LGP) Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Indoor
  - 1.4.3 Outdoor
- 1.5 Global Light Guide Plate (LGP) Market Size & Forecast
  - 1.5.1 Global Light Guide Plate (LGP) Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Light Guide Plate (LGP) Sales Quantity (2019-2030)
  - 1.5.3 Global Light Guide Plate (LGP) Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Mitsubishi Rayon
  - 2.1.1 Mitsubishi Rayon Details
  - 2.1.2 Mitsubishi Rayon Major Business
  - 2.1.3 Mitsubishi Rayon Light Guide Plate (LGP) Product and Services
  - 2.1.4 Mitsubishi Rayon Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Mitsubishi Rayon Recent Developments/Updates
- 2.2 Chi Mei
  - 2.2.1 Chi Mei Details
  - 2.2.2 Chi Mei Major Business
  - 2.2.3 Chi Mei Light Guide Plate (LGP) Product and Services
  - 2.2.4 Chi Mei Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 Chi Mei Recent Developments/Updates

## 2.3 Darwin

### 2.3.1 Darwin Details

### 2.3.2 Darwin Major Business

### 2.3.3 Darwin Light Guide Plate (LGP) Product and Services

### 2.3.4 Darwin Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 Darwin Recent Developments/Updates

## 2.4 Fengsheng

### 2.4.1 Fengsheng Details

### 2.4.2 Fengsheng Major Business

### 2.4.3 Fengsheng Light Guide Plate (LGP) Product and Services

### 2.4.4 Fengsheng Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 Fengsheng Recent Developments/Updates

## 2.5 Sumitomo

### 2.5.1 Sumitomo Details

### 2.5.2 Sumitomo Major Business

### 2.5.3 Sumitomo Light Guide Plate (LGP) Product and Services

### 2.5.4 Sumitomo Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 Sumitomo Recent Developments/Updates

## 2.6 Asahi Kasei

### 2.6.1 Asahi Kasei Details

### 2.6.2 Asahi Kasei Major Business

### 2.6.3 Asahi Kasei Light Guide Plate (LGP) Product and Services

### 2.6.4 Asahi Kasei Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 Asahi Kasei Recent Developments/Updates

## 2.7 Kuraray

### 2.7.1 Kuraray Details

### 2.7.2 Kuraray Major Business

### 2.7.3 Kuraray Light Guide Plate (LGP) Product and Services

### 2.7.4 Kuraray Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.7.5 Kuraray Recent Developments/Updates

## 2.8 Seronics

### 2.8.1 Seronics Details

### 2.8.2 Seronics Major Business

### 2.8.3 Seronics Light Guide Plate (LGP) Product and Services



2.8.4 Seronics Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Seronics Recent Developments/Updates

2.9 S-Polytech

2.9.1 S-Polytech Details

2.9.2 S-Polytech Major Business

2.9.3 S-Polytech Light Guide Plate (LGP) Product and Services

2.9.4 S-Polytech Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 S-Polytech Recent Developments/Updates

2.10 GLT

2.10.1 GLT Details

2.10.2 GLT Major Business

2.10.3 GLT Light Guide Plate (LGP) Product and Services

2.10.4 GLT Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 GLT Recent Developments/Updates

2.11 Entire

2.11.1 Entire Details

2.11.2 Entire Major Business

2.11.3 Entire Light Guide Plate (LGP) Product and Services

2.11.4 Entire Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Entire Recent Developments/Updates

2.12 KOLON

2.12.1 KOLON Details

2.12.2 KOLON Major Business

2.12.3 KOLON Light Guide Plate (LGP) Product and Services

2.12.4 KOLON Light Guide Plate (LGP) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 KOLON Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: LIGHT GUIDE PLATE (LGP) BY MANUFACTURER**

3.1 Global Light Guide Plate (LGP) Sales Quantity by Manufacturer (2019-2024)

3.2 Global Light Guide Plate (LGP) Revenue by Manufacturer (2019-2024)

3.3 Global Light Guide Plate (LGP) Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Light Guide Plate (LGP) by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Light Guide Plate (LGP) Manufacturer Market Share in 2023

3.4.2 Top 6 Light Guide Plate (LGP) Manufacturer Market Share in 2023

3.5 Light Guide Plate (LGP) Market: Overall Company Footprint Analysis

3.5.1 Light Guide Plate (LGP) Market: Region Footprint

3.5.2 Light Guide Plate (LGP) Market: Company Product Type Footprint

3.5.3 Light Guide Plate (LGP) 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 Light Guide Plate (LGP) Market Size by Region

4.1.1 Global Light Guide Plate (LGP) Sales Quantity by Region (2019-2030)

4.1.2 Global Light Guide Plate (LGP) Consumption Value by Region (2019-2030)

4.1.3 Global Light Guide Plate (LGP) Average Price by Region (2019-2030)

4.2 North America Light Guide Plate (LGP) Consumption Value (2019-2030)

4.3 Europe Light Guide Plate (LGP) Consumption Value (2019-2030)

4.4 Asia-Pacific Light Guide Plate (LGP) Consumption Value (2019-2030)

4.5 South America Light Guide Plate (LGP) Consumption Value (2019-2030)

4.6 Middle East and Africa Light Guide Plate (LGP) Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Light Guide Plate (LGP) Sales Quantity by Type (2019-2030)

5.2 Global Light Guide Plate (LGP) Consumption Value by Type (2019-2030)

5.3 Global Light Guide Plate (LGP) Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Light Guide Plate (LGP) Sales Quantity by Application (2019-2030)

6.2 Global Light Guide Plate (LGP) Consumption Value by Application (2019-2030)

6.3 Global Light Guide Plate (LGP) Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

7.1 North America Light Guide Plate (LGP) Sales Quantity by Type (2019-2030)

7.2 North America Light Guide Plate (LGP) Sales Quantity by Application (2019-2030)

## 7.3 North America Light Guide Plate (LGP) Market Size by Country

7.3.1 North America Light Guide Plate (LGP) Sales Quantity by Country (2019-2030)

7.3.2 North America Light Guide Plate (LGP) Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

## 8 EUROPE

8.1 Europe Light Guide Plate (LGP) Sales Quantity by Type (2019-2030)

8.2 Europe Light Guide Plate (LGP) Sales Quantity by Application (2019-2030)

8.3 Europe Light Guide Plate (LGP) Market Size by Country

8.3.1 Europe Light Guide Plate (LGP) Sales Quantity by Country (2019-2030)

8.3.2 Europe Light Guide Plate (LGP) Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## 9 ASIA-PACIFIC

9.1 Asia-Pacific Light Guide Plate (LGP) Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Light Guide Plate (LGP) Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Light Guide Plate (LGP) Market Size by Region

9.3.1 Asia-Pacific Light Guide Plate (LGP) Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Light Guide Plate (LGP) Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## 10 SOUTH AMERICA

10.1 South America Light Guide Plate (LGP) Sales Quantity by Type (2019-2030)

10.2 South America Light Guide Plate (LGP) Sales Quantity by Application (2019-2030)

### 10.3 South America Light Guide Plate (LGP) Market Size by Country

10.3.1 South America Light Guide Plate (LGP) Sales Quantity by Country (2019-2030)

10.3.2 South America Light Guide Plate (LGP) Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Light Guide Plate (LGP) Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Light Guide Plate (LGP) Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Light Guide Plate (LGP) Market Size by Country

11.3.1 Middle East & Africa Light Guide Plate (LGP) Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Light Guide Plate (LGP) Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## 12 MARKET DYNAMICS

12.1 Light Guide Plate (LGP) Market Drivers

12.2 Light Guide Plate (LGP) Market Restraints

12.3 Light Guide Plate (LGP) 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

## 13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Light Guide Plate (LGP) and Key Manufacturers

13.2 Manufacturing Costs Percentage of Light Guide Plate (LGP)

13.3 Light Guide Plate (LGP) Production Process

13.4 Light Guide Plate (LGP) Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Light Guide Plate (LGP) Typical Distributors

14.3 Light Guide Plate (LGP) 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 Light Guide Plate (LGP) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Light Guide Plate (LGP) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Mitsubishi Rayon Basic Information, Manufacturing Base and Competitors

Table 4. Mitsubishi Rayon Major Business

Table 5. Mitsubishi Rayon Light Guide Plate (LGP) Product and Services

Table 6. Mitsubishi Rayon Light Guide Plate (LGP) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Mitsubishi Rayon Recent Developments/Updates

Table 8. Chi Mei Basic Information, Manufacturing Base and Competitors

Table 9. Chi Mei Major Business

Table 10. Chi Mei Light Guide Plate (LGP) Product and Services

Table 11. Chi Mei Light Guide Plate (LGP) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Chi Mei Recent Developments/Updates

Table 13. Darwin Basic Information, Manufacturing Base and Competitors

Table 14. Darwin Major Business

Table 15. Darwin Light Guide Plate (LGP) Product and Services

Table 16. Darwin Light Guide Plate (LGP) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Darwin Recent Developments/Updates

Table 18. Fengsheng Basic Information, Manufacturing Base and Competitors

Table 19. Fengsheng Major Business

Table 20. Fengsheng Light Guide Plate (LGP) Product and Services

Table 21. Fengsheng Light Guide Plate (LGP) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Fengsheng Recent Developments/Updates

Table 23. Sumitomo Basic Information, Manufacturing Base and Competitors

Table 24. Sumitomo Major Business

Table 25. Sumitomo Light Guide Plate (LGP) Product and Services

Table 26. Sumitomo Light Guide Plate (LGP) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Sumitomo Recent Developments/Updates

Table 28. Asahi Kasei Basic Information, Manufacturing Base and Competitors



Table 29. Asahi Kasei Major Business

Table 30. Asahi Kasei Light Guide Plate (LGP) Product and Services

Table 31. Asahi Kasei Light Guide Plate (LGP) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Asahi Kasei Recent Developments/Updates

Table 33. Kuraray Basic Information, Manufacturing Base and Competitors

Table 34. Kuraray Major Business

Table 35. Kuraray Light Guide Plate (LGP) Product and Services

Table 36. Kuraray Light Guide Plate (LGP) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Kuraray Recent Developments/Updates

Table 38. Seronics Basic Information, Manufacturing Base and Competitors

Table 39. Seronics Major Business

Table 40. Seronics Light Guide Plate (LGP) Product and Services

Table 41. Seronics Light Guide Plate (LGP) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Seronics Recent Developments/Updates

Table 43. S-Polytech Basic Information, Manufacturing Base and Competitors

Table 44. S-Polytech Major Business

Table 45. S-Polytech Light Guide Plate (LGP) Product and Services

Table 46. S-Polytech Light Guide Plate (LGP) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. S-Polytech Recent Developments/Updates

Table 48. GLT Basic Information, Manufacturing Base and Competitors

Table 49. GLT Major Business

Table 50. GLT Light Guide Plate (LGP) Product and Services

Table 51. GLT Light Guide Plate (LGP) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. GLT Recent Developments/Updates

Table 53. Entire Basic Information, Manufacturing Base and Competitors

Table 54. Entire Major Business

Table 55. Entire Light Guide Plate (LGP) Product and Services

Table 56. Entire Light Guide Plate (LGP) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Entire Recent Developments/Updates

Table 58. KOLON Basic Information, Manufacturing Base and Competitors

Table 59. KOLON Major Business

Table 60. KOLON Light Guide Plate (LGP) Product and Services

Table 61. KOLON Light Guide Plate (LGP) Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. KOLON Recent Developments/Updates

Table 63. Global Light Guide Plate (LGP) Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 64. Global Light Guide Plate (LGP) Revenue by Manufacturer (2019-2024) & (USD Million)

Table 65. Global Light Guide Plate (LGP) Average Price by Manufacturer (2019-2024) & (USD/Unit)

Table 66. Market Position of Manufacturers in Light Guide Plate (LGP), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 67. Head Office and Light Guide Plate (LGP) Production Site of Key Manufacturer

Table 68. Light Guide Plate (LGP) Market: Company Product Type Footprint

Table 69. Light Guide Plate (LGP) Market: Company Product Application Footprint

Table 70. Light Guide Plate (LGP) New Market Entrants and Barriers to Market Entry

Table 71. Light Guide Plate (LGP) Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Light Guide Plate (LGP) Sales Quantity by Region (2019-2024) & (K Units)

Table 73. Global Light Guide Plate (LGP) Sales Quantity by Region (2025-2030) & (K Units)

Table 74. Global Light Guide Plate (LGP) Consumption Value by Region (2019-2024) & (USD Million)

Table 75. Global Light Guide Plate (LGP) Consumption Value by Region (2025-2030) & (USD Million)

Table 76. Global Light Guide Plate (LGP) Average Price by Region (2019-2024) & (USD/Unit)

Table 77. Global Light Guide Plate (LGP) Average Price by Region (2025-2030) & (USD/Unit)

Table 78. Global Light Guide Plate (LGP) Sales Quantity by Type (2019-2024) & (K Units)

Table 79. Global Light Guide Plate (LGP) Sales Quantity by Type (2025-2030) & (K Units)

Table 80. Global Light Guide Plate (LGP) Consumption Value by Type (2019-2024) & (USD Million)

Table 81. Global Light Guide Plate (LGP) Consumption Value by Type (2025-2030) & (USD Million)

Table 82. Global Light Guide Plate (LGP) Average Price by Type (2019-2024) & (USD/Unit)

Table 83. Global Light Guide Plate (LGP) Average Price by Type (2025-2030) &



(USD/Unit)

Table 84. Global Light Guide Plate (LGP) Sales Quantity by Application (2019-2024) & (K Units)

Table 85. Global Light Guide Plate (LGP) Sales Quantity by Application (2025-2030) & (K Units)

Table 86. Global Light Guide Plate (LGP) Consumption Value by Application (2019-2024) & (USD Million)

Table 87. Global Light Guide Plate (LGP) Consumption Value by Application (2025-2030) & (USD Million)

Table 88. Global Light Guide Plate (LGP) Average Price by Application (2019-2024) & (USD/Unit)

Table 89. Global Light Guide Plate (LGP) Average Price by Application (2025-2030) & (USD/Unit)

Table 90. North America Light Guide Plate (LGP) Sales Quantity by Type (2019-2024) & (K Units)

Table 91. North America Light Guide Plate (LGP) Sales Quantity by Type (2025-2030) & (K Units)

Table 92. North America Light Guide Plate (LGP) Sales Quantity by Application (2019-2024) & (K Units)

Table 93. North America Light Guide Plate (LGP) Sales Quantity by Application (2025-2030) & (K Units)

Table 94. North America Light Guide Plate (LGP) Sales Quantity by Country (2019-2024) & (K Units)

Table 95. North America Light Guide Plate (LGP) Sales Quantity by Country (2025-2030) & (K Units)

Table 96. North America Light Guide Plate (LGP) Consumption Value by Country (2019-2024) & (USD Million)

Table 97. North America Light Guide Plate (LGP) Consumption Value by Country (2025-2030) & (USD Million)

Table 98. Europe Light Guide Plate (LGP) Sales Quantity by Type (2019-2024) & (K Units)

Table 99. Europe Light Guide Plate (LGP) Sales Quantity by Type (2025-2030) & (K Units)

Table 100. Europe Light Guide Plate (LGP) Sales Quantity by Application (2019-2024) & (K Units)

Table 101. Europe Light Guide Plate (LGP) Sales Quantity by Application (2025-2030) & (K Units)

Table 102. Europe Light Guide Plate (LGP) Sales Quantity by Country (2019-2024) & (K Units)

Table 103. Europe Light Guide Plate (LGP) Sales Quantity by Country (2025-2030) & (K Units)

Table 104. Europe Light Guide Plate (LGP) Consumption Value by Country (2019-2024) & (USD Million)

Table 105. Europe Light Guide Plate (LGP) Consumption Value by Country (2025-2030) & (USD Million)

Table 106. Asia-Pacific Light Guide Plate (LGP) Sales Quantity by Type (2019-2024) & (K Units)

Table 107. Asia-Pacific Light Guide Plate (LGP) Sales Quantity by Type (2025-2030) & (K Units)

Table 108. Asia-Pacific Light Guide Plate (LGP) Sales Quantity by Application (2019-2024) & (K Units)

Table 109. Asia-Pacific Light Guide Plate (LGP) Sales Quantity by Application (2025-2030) & (K Units)

Table 110. Asia-Pacific Light Guide Plate (LGP) Sales Quantity by Region (2019-2024) & (K Units)

Table 111. Asia-Pacific Light Guide Plate (LGP) Sales Quantity by Region (2025-2030) & (K Units)

Table 112. Asia-Pacific Light Guide Plate (LGP) Consumption Value by Region (2019-2024) & (USD Million)

Table 113. Asia-Pacific Light Guide Plate (LGP) Consumption Value by Region (2025-2030) & (USD Million)

Table 114. South America Light Guide Plate (LGP) Sales Quantity by Type (2019-2024) & (K Units)

Table 115. South America Light Guide Plate (LGP) Sales Quantity by Type (2025-2030) & (K Units)

Table 116. South America Light Guide Plate (LGP) Sales Quantity by Application (2019-2024) & (K Units)

Table 117. South America Light Guide Plate (LGP) Sales Quantity by Application (2025-2030) & (K Units)

Table 118. South America Light Guide Plate (LGP) Sales Quantity by Country (2019-2024) & (K Units)

Table 119. South America Light Guide Plate (LGP) Sales Quantity by Country (2025-2030) & (K Units)

Table 120. South America Light Guide Plate (LGP) Consumption Value by Country (2019-2024) & (USD Million)

Table 121. South America Light Guide Plate (LGP) Consumption Value by Country (2025-2030) & (USD Million)

Table 122. Middle East & Africa Light Guide Plate (LGP) Sales Quantity by Type

(2019-2024) & (K Units)

Table 123. Middle East & Africa Light Guide Plate (LGP) Sales Quantity by Type

(2025-2030) & (K Units)

Table 124. Middle East & Africa Light Guide Plate (LGP) Sales Quantity by Application

(2019-2024) & (K Units)

Table 125. Middle East & Africa Light Guide Plate (LGP) Sales Quantity by Application

(2025-2030) & (K Units)

Table 126. Middle East & Africa Light Guide Plate (LGP) Sales Quantity by Region

(2019-2024) & (K Units)

Table 127. Middle East & Africa Light Guide Plate (LGP) Sales Quantity by Region

(2025-2030) & (K Units)

Table 128. Middle East & Africa Light Guide Plate (LGP) Consumption Value by Region

(2019-2024) & (USD Million)

Table 129. Middle East & Africa Light Guide Plate (LGP) Consumption Value by Region

(2025-2030) & (USD Million)

Table 130. Light Guide Plate (LGP) Raw Material

Table 131. Key Manufacturers of Light Guide Plate (LGP) Raw Materials

Table 132. Light Guide Plate (LGP) Typical Distributors

Table 133. Light Guide Plate (LGP) Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Light Guide Plate (LGP) Picture

Figure 2. Global Light Guide Plate (LGP) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Light Guide Plate (LGP) Consumption Value Market Share by Type in 2023

Figure 4. Carving Examples

Figure 5. Screen Printing Examples

Figure 6. Sand Examples

Figure 7. Nano Examples

Figure 8. Global Light Guide Plate (LGP) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 9. Global Light Guide Plate (LGP) Consumption Value Market Share by Application in 2023

Figure 10. Indoor Examples

Figure 11. Outdoor Examples

Figure 12. Global Light Guide Plate (LGP) Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 13. Global Light Guide Plate (LGP) Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 14. Global Light Guide Plate (LGP) Sales Quantity (2019-2030) & (K Units)

Figure 15. Global Light Guide Plate (LGP) Average Price (2019-2030) & (USD/Unit)

Figure 16. Global Light Guide Plate (LGP) Sales Quantity Market Share by Manufacturer in 2023

Figure 17. Global Light Guide Plate (LGP) Consumption Value Market Share by Manufacturer in 2023

Figure 18. Producer Shipments of Light Guide Plate (LGP) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 19. Top 3 Light Guide Plate (LGP) Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Top 6 Light Guide Plate (LGP) Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Global Light Guide Plate (LGP) Sales Quantity Market Share by Region (2019-2030)

Figure 22. Global Light Guide Plate (LGP) Consumption Value Market Share by Region (2019-2030)

Figure 23. North America Light Guide Plate (LGP) Consumption Value (2019-2030) & (USD Million)

Figure 24. Europe Light Guide Plate (LGP) Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific Light Guide Plate (LGP) Consumption Value (2019-2030) & (USD Million)

Figure 26. South America Light Guide Plate (LGP) Consumption Value (2019-2030) & (USD Million)

Figure 27. Middle East & Africa Light Guide Plate (LGP) Consumption Value (2019-2030) & (USD Million)

Figure 28. Global Light Guide Plate (LGP) Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global Light Guide Plate (LGP) Consumption Value Market Share by Type (2019-2030)

Figure 30. Global Light Guide Plate (LGP) Average Price by Type (2019-2030) & (USD/Unit)

Figure 31. Global Light Guide Plate (LGP) Sales Quantity Market Share by Application (2019-2030)

Figure 32. Global Light Guide Plate (LGP) Consumption Value Market Share by Application (2019-2030)

Figure 33. Global Light Guide Plate (LGP) Average Price by Application (2019-2030) & (USD/Unit)

Figure 34. North America Light Guide Plate (LGP) Sales Quantity Market Share by Type (2019-2030)

Figure 35. North America Light Guide Plate (LGP) Sales Quantity Market Share by Application (2019-2030)

Figure 36. North America Light Guide Plate (LGP) Sales Quantity Market Share by Country (2019-2030)

Figure 37. North America Light Guide Plate (LGP) Consumption Value Market Share by Country (2019-2030)

Figure 38. United States Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Canada Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Mexico Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Europe Light Guide Plate (LGP) Sales Quantity Market Share by Type (2019-2030)

Figure 42. Europe Light Guide Plate (LGP) Sales Quantity Market Share by Application

(2019-2030)

Figure 43. Europe Light Guide Plate (LGP) Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe Light Guide Plate (LGP) Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. France Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. United Kingdom Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Russia Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Italy Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Asia-Pacific Light Guide Plate (LGP) Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific Light Guide Plate (LGP) Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific Light Guide Plate (LGP) Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific Light Guide Plate (LGP) Consumption Value Market Share by Region (2019-2030)

Figure 54. China Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Japan Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Korea Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. India Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Southeast Asia Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Australia Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. South America Light Guide Plate (LGP) Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America Light Guide Plate (LGP) Sales Quantity Market Share by Application (2019-2030)



Figure 62. South America Light Guide Plate (LGP) Sales Quantity Market Share by Country (2019-2030)

Figure 63. South America Light Guide Plate (LGP) Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Argentina Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Middle East & Africa Light Guide Plate (LGP) Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa Light Guide Plate (LGP) Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa Light Guide Plate (LGP) Sales Quantity Market Share by Region (2019-2030)

Figure 69. Middle East & Africa Light Guide Plate (LGP) Consumption Value Market Share by Region (2019-2030)

Figure 70. Turkey Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Egypt Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Saudi Arabia Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. South Africa Light Guide Plate (LGP) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Light Guide Plate (LGP) Market Drivers

Figure 75. Light Guide Plate (LGP) Market Restraints

Figure 76. Light Guide Plate (LGP) Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Light Guide Plate (LGP) in 2023

Figure 79. Manufacturing Process Analysis of Light Guide Plate (LGP)

Figure 80. Light Guide Plate (LGP) Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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