

Global LED Light Diffuser Sheet Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G6F5CF110108EN.html>

Date: April 2026

Pages: 140

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

ID: G6F5CF110108EN

Abstracts

According to our (Global Info Research) latest study, the global LED Light Diffuser Sheet market size was valued at US\$ 344 million in 2025 and is forecast to a readjusted size of US\$ 454 million by 2032 with a CAGR of 4.1% during review period.

A LED light diffuser sheet is a thin, translucent material designed to evenly distribute and soften the light emitted by LED sources, reducing harsh glare, hotspots, and visible light patterns while enhancing overall illumination uniformity. Made from materials like acrylic, polycarbonate, or polyester, these sheets work by scattering light particles as they pass through, creating a more consistent and aesthetically pleasing light output. They are widely used in various LED lighting applications, such as ceiling lights, panel lights, backlit displays, automotive lighting, and electronic devices, where smooth, diffused light is essential for both functional and visual purposes. Additionally, LED diffuser sheets can improve the efficiency of lighting systems by optimizing light distribution and reducing energy waste, while their durability and ease of installation make them a practical choice for enhancing the performance and appearance of LED-based fixtures.

In 2025, global LED Light Diffuser Sheet production reached approximately 7,422 K Sqm, with an average global market price of around US\$ 45 per Sqm.

The upstream supply chain of LED Light Diffuser Sheet includes raw material suppliers providing optical-grade polymer resins, light-diffusing masterbatches, functional additives (UV-resistant, flame-retardant), and manufacturing equipment for extrusion, calendaring, and micro-structuring; the midstream consists of manufacturers that produce, process, cut, and surface-treat the diffuser sheets; the downstream covers

LED lighting assembly factories, backlight module producers, display panel manufacturers, and lighting engineering integrators, supplying to end-use scenarios such as commercial lighting, consumer electronics, and advertising signage.

The cost structure of LED Light Diffuser Sheet is dominated by optical-grade base resin accounting for 50%-65% of total cost, followed by light-diffusing agents and functional additives at 15%-25%, manufacturing, energy consumption and labor at 10%-15%, post-processing, cutting and surface treatment at 5%-10%, with logistics, packaging, quality inspection and R&D making up the remaining small proportion.

This report is a detailed and comprehensive analysis for global LED Light Diffuser Sheet 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 2025, are provided.

Key Features:

Global LED Light Diffuser Sheet market size and forecasts, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global LED Light Diffuser Sheet market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global LED Light Diffuser Sheet market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global LED Light Diffuser Sheet market shares of main players, shipments in revenue (\$ Million), sales quantity (K Sqm), and ASP (US\$/Sq m), 2021-2026

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 LED Light Diffuser Sheet

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 LED Light Diffuser Sheet market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BWF Profiles, Luminit, SABIC, Plaskolite, Perspex, Anand Plastics, Grafix, Yongtek, Hexatrontech, Uvplastic, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

LED Light Diffuser Sheet market is split by Type and by Application. For the period 2021-2032, 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

Polystyrene (PS)

Acrylic (PMMA)

Polycarbonate (PC)

Other

Market segment by Light Transmittance

High-Transmittance Grade

Medium-Transmittance Grade

Low-Transmittance Grade

Market segment by Production Process

Extrusion Molding Light Diffuser Sheet

Calendering Light Diffuser Sheet

Others

Market segment by Application

Architectural Lighting

Photography and Videography

Displays and Signage

Automotive Lighting

Consumer Electronics

Medical Applications

Other

Major players covered

BWF Profiles

Luminit

SABIC

Plaskolite

Perspex

Anand Plastics

Grafix

Yongtek

Hexatrontech

Uvplastic

Excelite Plastics

Tilara Polyplast

POLYVANTIS

Kunxin New Material Technology

Sun Acrylam

Fusion Optix

Covestro

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 LED Light Diffuser Sheet product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of LED Light Diffuser Sheet, with price, sales quantity, revenue, and global market share of LED Light Diffuser Sheet from 2021 to 2026.

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

Chapter 4, the LED Light Diffuser Sheet breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and LED Light Diffuser Sheet market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 LED Light Diffuser Sheet.

Chapter 14 and 15, to describe LED Light Diffuser Sheet sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global LED Light Diffuser Sheet Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Polystyrene (PS)

1.3.3 Acrylic (PMMA)

1.3.4 Polycarbonate (PC)

1.3.5 Other

1.4 Market Analysis by Light Transmittance

1.4.1 Overview: Global LED Light Diffuser Sheet Consumption Value by Light Transmittance: 2021 Versus 2025 Versus 2032

1.4.2 High-Transmittance Grade

1.4.3 Medium-Transmittance Grade

1.4.4 Low-Transmittance Grade

1.5 Market Analysis by Production Process

1.5.1 Overview: Global LED Light Diffuser Sheet Consumption Value by Production Process: 2021 Versus 2025 Versus 2032

1.5.2 Extrusion Molding Light Diffuser Sheet

1.5.3 Calendering Light Diffuser Sheet

1.5.4 Others

1.6 Market Analysis by Application

1.6.1 Overview: Global LED Light Diffuser Sheet Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Architectural Lighting

1.6.3 Photography and Videography

1.6.4 Displays and Signage

1.6.5 Automotive Lighting

1.6.6 Consumer Electronics

1.6.7 Medical Applications

1.6.8 Other

1.7 Global LED Light Diffuser Sheet Market Size & Forecast

1.7.1 Global LED Light Diffuser Sheet Consumption Value (2021 & 2025 & 2032)

1.7.2 Global LED Light Diffuser Sheet Sales Quantity (2021-2032)

1.7.3 Global LED Light Diffuser Sheet Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 BWF Profiles

2.1.1 BWF Profiles Details

2.1.2 BWF Profiles Major Business

2.1.3 BWF Profiles LED Light Diffuser Sheet Product and Services

2.1.4 BWF Profiles LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 BWF Profiles Recent Developments/Updates

2.2 Luminit

2.2.1 Luminit Details

2.2.2 Luminit Major Business

2.2.3 Luminit LED Light Diffuser Sheet Product and Services

2.2.4 Luminit LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Luminit Recent Developments/Updates

2.3 SABIC

2.3.1 SABIC Details

2.3.2 SABIC Major Business

2.3.3 SABIC LED Light Diffuser Sheet Product and Services

2.3.4 SABIC LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 SABIC Recent Developments/Updates

2.4 Plaskolite

2.4.1 Plaskolite Details

2.4.2 Plaskolite Major Business

2.4.3 Plaskolite LED Light Diffuser Sheet Product and Services

2.4.4 Plaskolite LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Plaskolite Recent Developments/Updates

2.5 Perspex

2.5.1 Perspex Details

2.5.2 Perspex Major Business

2.5.3 Perspex LED Light Diffuser Sheet Product and Services

2.5.4 Perspex LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Perspex Recent Developments/Updates

2.6 Anand Plastics

- 2.6.1 Anand Plastics Details
- 2.6.2 Anand Plastics Major Business
- 2.6.3 Anand Plastics LED Light Diffuser Sheet Product and Services
- 2.6.4 Anand Plastics LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.6.5 Anand Plastics Recent Developments/Updates
- 2.7 Grafix
 - 2.7.1 Grafix Details
 - 2.7.2 Grafix Major Business
 - 2.7.3 Grafix LED Light Diffuser Sheet Product and Services
 - 2.7.4 Grafix LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Grafix Recent Developments/Updates
- 2.8 Yongtek
 - 2.8.1 Yongtek Details
 - 2.8.2 Yongtek Major Business
 - 2.8.3 Yongtek LED Light Diffuser Sheet Product and Services
 - 2.8.4 Yongtek LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Yongtek Recent Developments/Updates
- 2.9 Hexatrontech
 - 2.9.1 Hexatrontech Details
 - 2.9.2 Hexatrontech Major Business
 - 2.9.3 Hexatrontech LED Light Diffuser Sheet Product and Services
 - 2.9.4 Hexatrontech LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Hexatrontech Recent Developments/Updates
- 2.10 Uvplastic
 - 2.10.1 Uvplastic Details
 - 2.10.2 Uvplastic Major Business
 - 2.10.3 Uvplastic LED Light Diffuser Sheet Product and Services
 - 2.10.4 Uvplastic LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Uvplastic Recent Developments/Updates
- 2.11 Excelite Plastics
 - 2.11.1 Excelite Plastics Details
 - 2.11.2 Excelite Plastics Major Business
 - 2.11.3 Excelite Plastics LED Light Diffuser Sheet Product and Services
 - 2.11.4 Excelite Plastics LED Light Diffuser Sheet Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Excelite Plastics Recent Developments/Updates

2.12 Tilara Polyplast

2.12.1 Tilara Polyplast Details

2.12.2 Tilara Polyplast Major Business

2.12.3 Tilara Polyplast LED Light Diffuser Sheet Product and Services

2.12.4 Tilara Polyplast LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 Tilara Polyplast Recent Developments/Updates

2.13 POLYVANTIS

2.13.1 POLYVANTIS Details

2.13.2 POLYVANTIS Major Business

2.13.3 POLYVANTIS LED Light Diffuser Sheet Product and Services

2.13.4 POLYVANTIS LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 POLYVANTIS Recent Developments/Updates

2.14 Kunxin New Material Technology

2.14.1 Kunxin New Material Technology Details

2.14.2 Kunxin New Material Technology Major Business

2.14.3 Kunxin New Material Technology LED Light Diffuser Sheet Product and Services

2.14.4 Kunxin New Material Technology LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Kunxin New Material Technology Recent Developments/Updates

2.15 Sun Acrylam

2.15.1 Sun Acrylam Details

2.15.2 Sun Acrylam Major Business

2.15.3 Sun Acrylam LED Light Diffuser Sheet Product and Services

2.15.4 Sun Acrylam LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 Sun Acrylam Recent Developments/Updates

2.16 Fusion Optix

2.16.1 Fusion Optix Details

2.16.2 Fusion Optix Major Business

2.16.3 Fusion Optix LED Light Diffuser Sheet Product and Services

2.16.4 Fusion Optix LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Fusion Optix Recent Developments/Updates

2.17 Covestro

- 2.17.1 Covestro Details
- 2.17.2 Covestro Major Business
- 2.17.3 Covestro LED Light Diffuser Sheet Product and Services
- 2.17.4 Covestro LED Light Diffuser Sheet Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.17.5 Covestro Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: LED LIGHT DIFFUSER SHEET BY MANUFACTURER

- 3.1 Global LED Light Diffuser Sheet Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global LED Light Diffuser Sheet Revenue by Manufacturer (2021-2026)
- 3.3 Global LED Light Diffuser Sheet Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of LED Light Diffuser Sheet by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 LED Light Diffuser Sheet Manufacturer Market Share in 2025
 - 3.4.3 Top 6 LED Light Diffuser Sheet Manufacturer Market Share in 2025
- 3.5 LED Light Diffuser Sheet Market: Overall Company Footprint Analysis
 - 3.5.1 LED Light Diffuser Sheet Market: Region Footprint
 - 3.5.2 LED Light Diffuser Sheet Market: Company Product Type Footprint
 - 3.5.3 LED Light Diffuser Sheet 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 LED Light Diffuser Sheet Market Size by Region
 - 4.1.1 Global LED Light Diffuser Sheet Sales Quantity by Region (2021-2032)
 - 4.1.2 Global LED Light Diffuser Sheet Consumption Value by Region (2021-2032)
 - 4.1.3 Global LED Light Diffuser Sheet Average Price by Region (2021-2032)
- 4.2 North America LED Light Diffuser Sheet Consumption Value (2021-2032)
- 4.3 Europe LED Light Diffuser Sheet Consumption Value (2021-2032)
- 4.4 Asia-Pacific LED Light Diffuser Sheet Consumption Value (2021-2032)
- 4.5 South America LED Light Diffuser Sheet Consumption Value (2021-2032)
- 4.6 Middle East & Africa LED Light Diffuser Sheet Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global LED Light Diffuser Sheet Sales Quantity by Type (2021-2032)
- 5.2 Global LED Light Diffuser Sheet Consumption Value by Type (2021-2032)
- 5.3 Global LED Light Diffuser Sheet Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global LED Light Diffuser Sheet Sales Quantity by Application (2021-2032)
- 6.2 Global LED Light Diffuser Sheet Consumption Value by Application (2021-2032)
- 6.3 Global LED Light Diffuser Sheet Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America LED Light Diffuser Sheet Sales Quantity by Type (2021-2032)
- 7.2 North America LED Light Diffuser Sheet Sales Quantity by Application (2021-2032)
- 7.3 North America LED Light Diffuser Sheet Market Size by Country
 - 7.3.1 North America LED Light Diffuser Sheet Sales Quantity by Country (2021-2032)
 - 7.3.2 North America LED Light Diffuser Sheet Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe LED Light Diffuser Sheet Sales Quantity by Type (2021-2032)
- 8.2 Europe LED Light Diffuser Sheet Sales Quantity by Application (2021-2032)
- 8.3 Europe LED Light Diffuser Sheet Market Size by Country
 - 8.3.1 Europe LED Light Diffuser Sheet Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe LED Light Diffuser Sheet Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)
 - 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific LED Light Diffuser Sheet Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific LED Light Diffuser Sheet Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific LED Light Diffuser Sheet Market Size by Region

9.3.1 Asia-Pacific LED Light Diffuser Sheet Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific LED Light Diffuser Sheet Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America LED Light Diffuser Sheet Sales Quantity by Type (2021-2032)

10.2 South America LED Light Diffuser Sheet Sales Quantity by Application (2021-2032)

10.3 South America LED Light Diffuser Sheet Market Size by Country

10.3.1 South America LED Light Diffuser Sheet Sales Quantity by Country (2021-2032)

10.3.2 South America LED Light Diffuser Sheet Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa LED Light Diffuser Sheet Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa LED Light Diffuser Sheet Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa LED Light Diffuser Sheet Market Size by Country

11.3.1 Middle East & Africa LED Light Diffuser Sheet Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa LED Light Diffuser Sheet Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 LED Light Diffuser Sheet Market Drivers
- 12.2 LED Light Diffuser Sheet Market Restraints
- 12.3 LED Light Diffuser Sheet 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 LED Light Diffuser Sheet and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of LED Light Diffuser Sheet
- 13.3 LED Light Diffuser Sheet Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 LED Light Diffuser Sheet Typical Distributors
- 14.3 LED Light Diffuser Sheet 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 LED Light Diffuser Sheet Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global LED Light Diffuser Sheet Consumption Value by Light Transmittance, (USD Million), 2021 & 2025 & 2032

Table 3. Global LED Light Diffuser Sheet Consumption Value by Production Process, (USD Million), 2021 & 2025 & 2032

Table 4. Global LED Light Diffuser Sheet Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. BWF Profiles Basic Information, Manufacturing Base and Competitors

Table 6. BWF Profiles Major Business

Table 7. BWF Profiles LED Light Diffuser Sheet Product and Services

Table 8. BWF Profiles LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. BWF Profiles Recent Developments/Updates

Table 10. Luminit Basic Information, Manufacturing Base and Competitors

Table 11. Luminit Major Business

Table 12. Luminit LED Light Diffuser Sheet Product and Services

Table 13. Luminit LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Luminit Recent Developments/Updates

Table 15. SABIC Basic Information, Manufacturing Base and Competitors

Table 16. SABIC Major Business

Table 17. SABIC LED Light Diffuser Sheet Product and Services

Table 18. SABIC LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. SABIC Recent Developments/Updates

Table 20. Plaskolite Basic Information, Manufacturing Base and Competitors

Table 21. Plaskolite Major Business

Table 22. Plaskolite LED Light Diffuser Sheet Product and Services

Table 23. Plaskolite LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Plaskolite Recent Developments/Updates

Table 25. Perspex Basic Information, Manufacturing Base and Competitors

Table 26. Perspex Major Business

Table 27. Perspex LED Light Diffuser Sheet Product and Services

Table 28. Perspex LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Perspex Recent Developments/Updates

Table 30. Anand Plastics Basic Information, Manufacturing Base and Competitors

Table 31. Anand Plastics Major Business

Table 32. Anand Plastics LED Light Diffuser Sheet Product and Services

Table 33. Anand Plastics LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Anand Plastics Recent Developments/Updates

Table 35. Grafix Basic Information, Manufacturing Base and Competitors

Table 36. Grafix Major Business

Table 37. Grafix LED Light Diffuser Sheet Product and Services

Table 38. Grafix LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Grafix Recent Developments/Updates

Table 40. Yongtek Basic Information, Manufacturing Base and Competitors

Table 41. Yongtek Major Business

Table 42. Yongtek LED Light Diffuser Sheet Product and Services

Table 43. Yongtek LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Yongtek Recent Developments/Updates

Table 45. Hexatrontech Basic Information, Manufacturing Base and Competitors

Table 46. Hexatrontech Major Business

Table 47. Hexatrontech LED Light Diffuser Sheet Product and Services

Table 48. Hexatrontech LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Hexatrontech Recent Developments/Updates

Table 50. Uvplastic Basic Information, Manufacturing Base and Competitors

Table 51. Uvplastic Major Business

Table 52. Uvplastic LED Light Diffuser Sheet Product and Services

Table 53. Uvplastic LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Uvplastic Recent Developments/Updates

Table 55. Excelite Plastics Basic Information, Manufacturing Base and Competitors

Table 56. Excelite Plastics Major Business

Table 57. Excelite Plastics LED Light Diffuser Sheet Product and Services

Table 58. Excelite Plastics LED Light Diffuser Sheet Sales Quantity (K Sqm), Average

Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share
(2021-2026)

Table 59. Excelite Plastics Recent Developments/Updates

Table 60. Tilara Polyplast Basic Information, Manufacturing Base and Competitors

Table 61. Tilara Polyplast Major Business

Table 62. Tilara Polyplast LED Light Diffuser Sheet Product and Services

Table 63. Tilara Polyplast LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share
(2021-2026)

Table 64. Tilara Polyplast Recent Developments/Updates

Table 65. POLYVANTIS Basic Information, Manufacturing Base and Competitors

Table 66. POLYVANTIS Major Business

Table 67. POLYVANTIS LED Light Diffuser Sheet Product and Services

Table 68. POLYVANTIS LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share
(2021-2026)

Table 69. POLYVANTIS Recent Developments/Updates

Table 70. Kunxin New Material Technology Basic Information, Manufacturing Base and Competitors

Table 71. Kunxin New Material Technology Major Business

Table 72. Kunxin New Material Technology LED Light Diffuser Sheet Product and Services

Table 73. Kunxin New Material Technology LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 74. Kunxin New Material Technology Recent Developments/Updates

Table 75. Sun Acrylam Basic Information, Manufacturing Base and Competitors

Table 76. Sun Acrylam Major Business

Table 77. Sun Acrylam LED Light Diffuser Sheet Product and Services

Table 78. Sun Acrylam LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Sun Acrylam Recent Developments/Updates

Table 80. Fusion Optix Basic Information, Manufacturing Base and Competitors

Table 81. Fusion Optix Major Business

Table 82. Fusion Optix LED Light Diffuser Sheet Product and Services

Table 83. Fusion Optix LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Fusion Optix Recent Developments/Updates

Table 85. Covestro Basic Information, Manufacturing Base and Competitors

Table 86. Covestro Major Business

Table 87. Covestro LED Light Diffuser Sheet Product and Services

Table 88. Covestro LED Light Diffuser Sheet Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Covestro Recent Developments/Updates

Table 90. Global LED Light Diffuser Sheet Sales Quantity by Manufacturer (2021-2026) & (K Sqm)

Table 91. Global LED Light Diffuser Sheet Revenue by Manufacturer (2021-2026) & (USD Million)

Table 92. Global LED Light Diffuser Sheet Average Price by Manufacturer (2021-2026) & (US\$/Sq m)

Table 93. Market Position of Manufacturers in LED Light Diffuser Sheet, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 94. Head Office and LED Light Diffuser Sheet Production Site of Key Manufacturer

Table 95. LED Light Diffuser Sheet Market: Company Product Type Footprint

Table 96. LED Light Diffuser Sheet Market: Company Product Application Footprint

Table 97. LED Light Diffuser Sheet New Market Entrants and Barriers to Market Entry

Table 98. LED Light Diffuser Sheet Mergers, Acquisition, Agreements, and Collaborations

Table 99. Global LED Light Diffuser Sheet Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 100. Global LED Light Diffuser Sheet Sales Quantity by Region (2021-2026) & (K Sqm)

Table 101. Global LED Light Diffuser Sheet Sales Quantity by Region (2027-2032) & (K Sqm)

Table 102. Global LED Light Diffuser Sheet Consumption Value by Region (2021-2026) & (USD Million)

Table 103. Global LED Light Diffuser Sheet Consumption Value by Region (2027-2032) & (USD Million)

Table 104. Global LED Light Diffuser Sheet Average Price by Region (2021-2026) & (US\$/Sq m)

Table 105. Global LED Light Diffuser Sheet Average Price by Region (2027-2032) & (US\$/Sq m)

Table 106. Global LED Light Diffuser Sheet Sales Quantity by Type (2021-2026) & (K Sqm)

Table 107. Global LED Light Diffuser Sheet Sales Quantity by Type (2027-2032) & (K Sqm)

Table 108. Global LED Light Diffuser Sheet Consumption Value by Type (2021-2026) &

(USD Million)

Table 109. Global LED Light Diffuser Sheet Consumption Value by Type (2027-2032) & (USD Million)

Table 110. Global LED Light Diffuser Sheet Average Price by Type (2021-2026) & (US\$/Sq m)

Table 111. Global LED Light Diffuser Sheet Average Price by Type (2027-2032) & (US\$/Sq m)

Table 112. Global LED Light Diffuser Sheet Sales Quantity by Application (2021-2026) & (K Sqm)

Table 113. Global LED Light Diffuser Sheet Sales Quantity by Application (2027-2032) & (K Sqm)

Table 114. Global LED Light Diffuser Sheet Consumption Value by Application (2021-2026) & (USD Million)

Table 115. Global LED Light Diffuser Sheet Consumption Value by Application (2027-2032) & (USD Million)

Table 116. Global LED Light Diffuser Sheet Average Price by Application (2021-2026) & (US\$/Sq m)

Table 117. Global LED Light Diffuser Sheet Average Price by Application (2027-2032) & (US\$/Sq m)

Table 118. North America LED Light Diffuser Sheet Sales Quantity by Type (2021-2026) & (K Sqm)

Table 119. North America LED Light Diffuser Sheet Sales Quantity by Type (2027-2032) & (K Sqm)

Table 120. North America LED Light Diffuser Sheet Sales Quantity by Application (2021-2026) & (K Sqm)

Table 121. North America LED Light Diffuser Sheet Sales Quantity by Application (2027-2032) & (K Sqm)

Table 122. North America LED Light Diffuser Sheet Sales Quantity by Country (2021-2026) & (K Sqm)

Table 123. North America LED Light Diffuser Sheet Sales Quantity by Country (2027-2032) & (K Sqm)

Table 124. North America LED Light Diffuser Sheet Consumption Value by Country (2021-2026) & (USD Million)

Table 125. North America LED Light Diffuser Sheet Consumption Value by Country (2027-2032) & (USD Million)

Table 126. Europe LED Light Diffuser Sheet Sales Quantity by Type (2021-2026) & (K Sqm)

Table 127. Europe LED Light Diffuser Sheet Sales Quantity by Type (2027-2032) & (K Sqm)

Table 128. Europe LED Light Diffuser Sheet Sales Quantity by Application (2021-2026) & (K Sqm)

Table 129. Europe LED Light Diffuser Sheet Sales Quantity by Application (2027-2032) & (K Sqm)

Table 130. Europe LED Light Diffuser Sheet Sales Quantity by Country (2021-2026) & (K Sqm)

Table 131. Europe LED Light Diffuser Sheet Sales Quantity by Country (2027-2032) & (K Sqm)

Table 132. Europe LED Light Diffuser Sheet Consumption Value by Country (2021-2026) & (USD Million)

Table 133. Europe LED Light Diffuser Sheet Consumption Value by Country (2027-2032) & (USD Million)

Table 134. Asia-Pacific LED Light Diffuser Sheet Sales Quantity by Type (2021-2026) & (K Sqm)

Table 135. Asia-Pacific LED Light Diffuser Sheet Sales Quantity by Type (2027-2032) & (K Sqm)

Table 136. Asia-Pacific LED Light Diffuser Sheet Sales Quantity by Application (2021-2026) & (K Sqm)

Table 137. Asia-Pacific LED Light Diffuser Sheet Sales Quantity by Application (2027-2032) & (K Sqm)

Table 138. Asia-Pacific LED Light Diffuser Sheet Sales Quantity by Region (2021-2026) & (K Sqm)

Table 139. Asia-Pacific LED Light Diffuser Sheet Sales Quantity by Region (2027-2032) & (K Sqm)

Table 140. Asia-Pacific LED Light Diffuser Sheet Consumption Value by Region (2021-2026) & (USD Million)

Table 141. Asia-Pacific LED Light Diffuser Sheet Consumption Value by Region (2027-2032) & (USD Million)

Table 142. South America LED Light Diffuser Sheet Sales Quantity by Type (2021-2026) & (K Sqm)

Table 143. South America LED Light Diffuser Sheet Sales Quantity by Type (2027-2032) & (K Sqm)

Table 144. South America LED Light Diffuser Sheet Sales Quantity by Application (2021-2026) & (K Sqm)

Table 145. South America LED Light Diffuser Sheet Sales Quantity by Application (2027-2032) & (K Sqm)

Table 146. South America LED Light Diffuser Sheet Sales Quantity by Country (2021-2026) & (K Sqm)

Table 147. South America LED Light Diffuser Sheet Sales Quantity by Country

(2027-2032) & (K Sqm)

Table 148. South America LED Light Diffuser Sheet Consumption Value by Country (2021-2026) & (USD Million)

Table 149. South America LED Light Diffuser Sheet Consumption Value by Country (2027-2032) & (USD Million)

Table 150. Middle East & Africa LED Light Diffuser Sheet Sales Quantity by Type (2021-2026) & (K Sqm)

Table 151. Middle East & Africa LED Light Diffuser Sheet Sales Quantity by Type (2027-2032) & (K Sqm)

Table 152. Middle East & Africa LED Light Diffuser Sheet Sales Quantity by Application (2021-2026) & (K Sqm)

Table 153. Middle East & Africa LED Light Diffuser Sheet Sales Quantity by Application (2027-2032) & (K Sqm)

Table 154. Middle East & Africa LED Light Diffuser Sheet Sales Quantity by Country (2021-2026) & (K Sqm)

Table 155. Middle East & Africa LED Light Diffuser Sheet Sales Quantity by Country (2027-2032) & (K Sqm)

Table 156. Middle East & Africa LED Light Diffuser Sheet Consumption Value by Country (2021-2026) & (USD Million)

Table 157. Middle East & Africa LED Light Diffuser Sheet Consumption Value by Country (2027-2032) & (USD Million)

Table 158. LED Light Diffuser Sheet Raw Material

Table 159. Key Manufacturers of LED Light Diffuser Sheet Raw Materials

Table 160. LED Light Diffuser Sheet Typical Distributors

Table 161. LED Light Diffuser Sheet Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. LED Light Diffuser Sheet Picture
- Figure 2. Global LED Light Diffuser Sheet Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global LED Light Diffuser Sheet Revenue Market Share by Type in 2025
- Figure 4. Polystyrene (PS) Examples
- Figure 5. Acrylic (PMMA) Examples
- Figure 6. Polycarbonate (PC) Examples
- Figure 7. Other Examples
- Figure 8. Global LED Light Diffuser Sheet Revenue by Light Transmittance, (USD Million), 2021 & 2025 & 2032
- Figure 9. Global LED Light Diffuser Sheet Revenue Market Share by Light Transmittance in 2025
- Figure 10. High-Transmittance Grade Examples
- Figure 11. Medium-Transmittance Grade Examples
- Figure 12. Low-Transmittance Grade Examples
- Figure 13. Global LED Light Diffuser Sheet Revenue by Production Process, (USD Million), 2021 & 2025 & 2032
- Figure 14. Global LED Light Diffuser Sheet Revenue Market Share by Production Process in 2025
- Figure 15. Extrusion Molding Light Diffuser Sheet Examples
- Figure 16. Calendering Light Diffuser Sheet Examples
- Figure 17. Others Examples
- Figure 18. Global LED Light Diffuser Sheet Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 19. Global LED Light Diffuser Sheet Revenue Market Share by Application in 2025
- Figure 20. Architectural Lighting Examples
- Figure 21. Photography and Videography Examples
- Figure 22. Displays and Signage Examples
- Figure 23. Automotive Lighting Examples
- Figure 24. Consumer Electronics Examples
- Figure 25. Medical Applications Examples
- Figure 26. Other Examples
- Figure 27. Global LED Light Diffuser Sheet Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 28. Global LED Light Diffuser Sheet Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 29. Global LED Light Diffuser Sheet Sales Quantity (2021-2032) & (K Sqm)

Figure 30. Global LED Light Diffuser Sheet Price (2021-2032) & (US\$/Sq m)

Figure 31. Global LED Light Diffuser Sheet Sales Quantity Market Share by Manufacturer in 2025

Figure 32. Global LED Light Diffuser Sheet Revenue Market Share by Manufacturer in 2025

Figure 33. Producer Shipments of LED Light Diffuser Sheet by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 34. Top 3 LED Light Diffuser Sheet Manufacturer (Revenue) Market Share in 2025

Figure 35. Top 6 LED Light Diffuser Sheet Manufacturer (Revenue) Market Share in 2025

Figure 36. Global LED Light Diffuser Sheet Sales Quantity Market Share by Region (2021-2032)

Figure 37. Global LED Light Diffuser Sheet Consumption Value Market Share by Region (2021-2032)

Figure 38. North America LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 39. Europe LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 40. Asia-Pacific LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 41. South America LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 42. Middle East & Africa LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 43. Global LED Light Diffuser Sheet Sales Quantity Market Share by Type (2021-2032)

Figure 44. Global LED Light Diffuser Sheet Consumption Value Market Share by Type (2021-2032)

Figure 45. Global LED Light Diffuser Sheet Average Price by Type (2021-2032) & (US\$/Sq m)

Figure 46. Global LED Light Diffuser Sheet Sales Quantity Market Share by Application (2021-2032)

Figure 47. Global LED Light Diffuser Sheet Revenue Market Share by Application (2021-2032)

Figure 48. Global LED Light Diffuser Sheet Average Price by Application (2021-2032) &

(US\$/Sq m)

Figure 49. North America LED Light Diffuser Sheet Sales Quantity Market Share by Type (2021-2032)

Figure 50. North America LED Light Diffuser Sheet Sales Quantity Market Share by Application (2021-2032)

Figure 51. North America LED Light Diffuser Sheet Sales Quantity Market Share by Country (2021-2032)

Figure 52. North America LED Light Diffuser Sheet Consumption Value Market Share by Country (2021-2032)

Figure 53. United States LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 54. Canada LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 55. Mexico LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 56. Europe LED Light Diffuser Sheet Sales Quantity Market Share by Type (2021-2032)

Figure 57. Europe LED Light Diffuser Sheet Sales Quantity Market Share by Application (2021-2032)

Figure 58. Europe LED Light Diffuser Sheet Sales Quantity Market Share by Country (2021-2032)

Figure 59. Europe LED Light Diffuser Sheet Consumption Value Market Share by Country (2021-2032)

Figure 60. Germany LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 61. France LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 62. United Kingdom LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 63. Russia LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 64. Italy LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 65. Asia-Pacific LED Light Diffuser Sheet Sales Quantity Market Share by Type (2021-2032)

Figure 66. Asia-Pacific LED Light Diffuser Sheet Sales Quantity Market Share by Application (2021-2032)

Figure 67. Asia-Pacific LED Light Diffuser Sheet Sales Quantity Market Share by Region (2021-2032)

Figure 68. Asia-Pacific LED Light Diffuser Sheet Consumption Value Market Share by Region (2021-2032)

Figure 69. China LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 70. Japan LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 71. South Korea LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 72. India LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 73. Southeast Asia LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 74. Australia LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 75. South America LED Light Diffuser Sheet Sales Quantity Market Share by Type (2021-2032)

Figure 76. South America LED Light Diffuser Sheet Sales Quantity Market Share by Application (2021-2032)

Figure 77. South America LED Light Diffuser Sheet Sales Quantity Market Share by Country (2021-2032)

Figure 78. South America LED Light Diffuser Sheet Consumption Value Market Share by Country (2021-2032)

Figure 79. Brazil LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 80. Argentina LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 81. Middle East & Africa LED Light Diffuser Sheet Sales Quantity Market Share by Type (2021-2032)

Figure 82. Middle East & Africa LED Light Diffuser Sheet Sales Quantity Market Share by Application (2021-2032)

Figure 83. Middle East & Africa LED Light Diffuser Sheet Sales Quantity Market Share by Country (2021-2032)

Figure 84. Middle East & Africa LED Light Diffuser Sheet Consumption Value Market Share by Country (2021-2032)

Figure 85. Turkey LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 86. Egypt LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 87. Saudi Arabia LED Light Diffuser Sheet Consumption Value (2021-2032) &

(USD Million)

Figure 88. South Africa LED Light Diffuser Sheet Consumption Value (2021-2032) & (USD Million)

Figure 89. LED Light Diffuser Sheet Market Drivers

Figure 90. LED Light Diffuser Sheet Market Restraints

Figure 91. LED Light Diffuser Sheet Market Trends

Figure 92. Porters Five Forces Analysis

Figure 93. Manufacturing Cost Structure Analysis of LED Light Diffuser Sheet in 2025

Figure 94. Manufacturing Process Analysis of LED Light Diffuser Sheet

Figure 95. LED Light Diffuser Sheet Industrial Chain

Figure 96. Sales Channel: Direct to End-User vs Distributors

Figure 97. Direct Channel Pros & Cons

Figure 98. Indirect Channel Pros & Cons

Figure 99. Methodology

Figure 100. Research Process and Data Source

I would like to order

Product name: Global LED Light Diffuser Sheet Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G6F5CF110108EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6F5CF110108EN.html>