

Global Illuminated LED Grille & Panel Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G410CA7BF1B6EN.html>

Date: April 2026

Pages: 120

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

ID: G410CA7BF1B6EN

Abstracts

The global Illuminated LED Grille & Panel market size is expected to reach \$ 1551 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

Illuminated LED Grille & Panel is an integrated exterior automotive lighting system that combines illuminated grille structures with surface LED panels to create a unified, dynamic front-end lighting interface. Installed in the vehicle's front fascia, it leverages linear and area light sources to form distinctive visual signatures while enabling animated and interactive lighting functions. The system is engineered to enhance brand differentiation, improve nighttime recognition, and integrate seamlessly with intelligent vehicle control architectures. Its advantages include high design flexibility, strong visual impact, and programmable lighting effects that support advanced human-vehicle interaction. In 2025, production was approximately 7.15 million units and the average price was USD 130 per unit. The industry's capacity utilization rate in 2025 was about 60% and the average gross margin was around 35%. Upstream mainly includes LED light source devices and plastic materials, with representative suppliers such as Nichia, ams OSRAM, Seoul Semiconductor, Sanan Optoelectronics, MLS, BASF, Covestro, and Kingfa Sci. & Tech. The midstream focuses on optical and thermal design, driver and control integration, sealing and durability engineering, and automotive-grade validation, which together determine brightness uniformity, lifetime, and system reliability. Downstream demand comes from passenger vehicles and commercial vehicles, with representative customers including Toyota, Volkswagen, BMW, Ford, General Motors, BYD, SAIC Motor, Geely Auto, FAW Group, Great Wall Motor, and Foton Motor.

Illuminated LED Grille & Panel is becoming a defining element in next-generation

automotive exterior design as vehicle manufacturers increasingly emphasize brand identity, intelligent interaction, and differentiation in both electric and premium segments. By integrating lighting functions directly into the front fascia, the product transforms traditional passive grille structures into active communication interfaces, enabling dynamic welcome animations, charging status indication, and brand-specific light signatures. This functional expansion aligns closely with the evolution of vehicle electronic architectures and software-defined features, but it also raises technical requirements in optical uniformity, thermal management, durability, and automotive-grade reliability. At present, the industry is transitioning from concept-driven adoption to scaled integration, with cost control and standardization still posing challenges, particularly in mass-market models. Suppliers with strong system integration capabilities and automotive validation experience are better positioned to capture value as OEMs seek stable, compliant, and design-flexible solutions, leading to a gradual shift toward higher technical barriers and more structured profitability across the supply chain.

This report studies the global Illuminated LED Grille & Panel production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Illuminated LED Grille & Panel and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Illuminated LED Grille & Panel that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Illuminated LED Grille & Panel total production and demand, 2021-2032, (K Units)

Global Illuminated LED Grille & Panel total production value, 2021-2032, (USD Million)

Global Illuminated LED Grille & Panel production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Illuminated LED Grille & Panel consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Illuminated LED Grille & Panel domestic production, consumption, key domestic manufacturers and share

Global Illuminated LED Grille & Panel production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Illuminated LED Grille & Panel production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Illuminated LED Grille & Panel production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Illuminated LED Grille & Panel market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hyundai Mobis, Valeo, Hella, Plastic Omnium, Marelli, MIND OPTOELECTRONICS, MINTH GROUP, Changchun FAWSN Group, HASCO Vision Technology, SEEKIN, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Illuminated LED Grille & Panel market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Illuminated LED Grille & Panel Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Illuminated LED Grille & Panel Market, Segmentation by Type:

Grille Contouring Light

Illuminated Panel

Global Illuminated LED Grille & Panel Market, Segmentation by Interaction Capability:

Static Lighting

Dynamic Animation Lighting

Global Illuminated LED Grille & Panel Market, Segmentation by Sales Channel:

OEM

Aftermarket

Global Illuminated LED Grille & Panel Market, Segmentation by Application:

Passenger Cars

Commercial Vehicle

Companies Profiled:

Hyundai Mobis

Valeo

Hella

Plastic Omnium

Marelli

MIND OPTOELECTRONICS

MINTH GROUP

Changchun FAWSN Group

HASCO Vision Technology

SEEKIN

Hongli Zhihui Group

Key Questions Answered:

1. How big is the global Illuminated LED Grille & Panel market?
2. What is the demand of the global Illuminated LED Grille & Panel market?
3. What is the year over year growth of the global Illuminated LED Grille & Panel market?
4. What is the production and production value of the global Illuminated LED Grille & Panel market?
5. Who are the key producers in the global Illuminated LED Grille & Panel market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Illuminated LED Grille & Panel Introduction
- 1.2 World Illuminated LED Grille & Panel Supply & Forecast
 - 1.2.1 World Illuminated LED Grille & Panel Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Illuminated LED Grille & Panel Production (2021-2032)
 - 1.2.3 World Illuminated LED Grille & Panel Pricing Trends (2021-2032)
- 1.3 World Illuminated LED Grille & Panel Production by Region (Based on Production Site)
 - 1.3.1 World Illuminated LED Grille & Panel Production Value by Region (2021-2032)
 - 1.3.2 World Illuminated LED Grille & Panel Production by Region (2021-2032)
 - 1.3.3 World Illuminated LED Grille & Panel Average Price by Region (2021-2032)
 - 1.3.4 North America Illuminated LED Grille & Panel Production (2021-2032)
 - 1.3.5 Europe Illuminated LED Grille & Panel Production (2021-2032)
 - 1.3.6 China Illuminated LED Grille & Panel Production (2021-2032)
 - 1.3.7 Japan Illuminated LED Grille & Panel Production (2021-2032)
 - 1.3.8 South Korea Illuminated LED Grille & Panel Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Illuminated LED Grille & Panel Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Illuminated LED Grille & Panel Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Illuminated LED Grille & Panel Demand (2021-2032)
- 2.2 World Illuminated LED Grille & Panel Consumption by Region
 - 2.2.1 World Illuminated LED Grille & Panel Consumption by Region (2021-2026)
 - 2.2.2 World Illuminated LED Grille & Panel Consumption Forecast by Region (2027-2032)
- 2.3 United States Illuminated LED Grille & Panel Consumption (2021-2032)
- 2.4 China Illuminated LED Grille & Panel Consumption (2021-2032)
- 2.5 Europe Illuminated LED Grille & Panel Consumption (2021-2032)
- 2.6 Japan Illuminated LED Grille & Panel Consumption (2021-2032)
- 2.7 South Korea Illuminated LED Grille & Panel Consumption (2021-2032)
- 2.8 ASEAN Illuminated LED Grille & Panel Consumption (2021-2032)
- 2.9 India Illuminated LED Grille & Panel Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Illuminated LED Grille & Panel Production Value by Manufacturer (2021-2026)
- 3.2 World Illuminated LED Grille & Panel Production by Manufacturer (2021-2026)
- 3.3 World Illuminated LED Grille & Panel Average Price by Manufacturer (2021-2026)
- 3.4 Illuminated LED Grille & Panel Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Illuminated LED Grille & Panel Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Illuminated LED Grille & Panel in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Illuminated LED Grille & Panel in 2025
- 3.6 Illuminated LED Grille & Panel Market: Overall Company Footprint Analysis
 - 3.6.1 Illuminated LED Grille & Panel Market: Region Footprint
 - 3.6.2 Illuminated LED Grille & Panel Market: Company Product Type Footprint
 - 3.6.3 Illuminated LED Grille & Panel Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Illuminated LED Grille & Panel Production Value Comparison
 - 4.1.1 United States VS China: Illuminated LED Grille & Panel Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Illuminated LED Grille & Panel Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Illuminated LED Grille & Panel Production Comparison
 - 4.2.1 United States VS China: Illuminated LED Grille & Panel Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Illuminated LED Grille & Panel Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Illuminated LED Grille & Panel Consumption Comparison
 - 4.3.1 United States VS China: Illuminated LED Grille & Panel Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Illuminated LED Grille & Panel Consumption Market

Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Illuminated LED Grille & Panel Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Illuminated LED Grille & Panel Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Illuminated LED Grille & Panel Production Value (2021-2026)

4.4.3 United States Based Manufacturers Illuminated LED Grille & Panel Production (2021-2026)

4.5 China Based Illuminated LED Grille & Panel Manufacturers and Market Share

4.5.1 China Based Illuminated LED Grille & Panel Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Illuminated LED Grille & Panel Production Value (2021-2026)

4.5.3 China Based Manufacturers Illuminated LED Grille & Panel Production (2021-2026)

4.6 Rest of World Based Illuminated LED Grille & Panel Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Illuminated LED Grille & Panel Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Illuminated LED Grille & Panel Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Illuminated LED Grille & Panel Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Illuminated LED Grille & Panel Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Grille Contouring Light

5.2.2 Illuminated Panel

5.3 Market Segment by Type

5.3.1 World Illuminated LED Grille & Panel Production by Type (2021-2032)

5.3.2 World Illuminated LED Grille & Panel Production Value by Type (2021-2032)

5.3.3 World Illuminated LED Grille & Panel Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY INTERACTION CAPABILITY

6.1 World Illuminated LED Grille & Panel Market Size Overview by Interaction Capability: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Interaction Capability

6.2.1 Static Lighting

6.2.2 Dynamic Animation Lighting

6.3 Market Segment by Interaction Capability

6.3.1 World Illuminated LED Grille & Panel Production by Interaction Capability (2021-2032)

6.3.2 World Illuminated LED Grille & Panel Production Value by Interaction Capability (2021-2032)

6.3.3 World Illuminated LED Grille & Panel Average Price by Interaction Capability (2021-2032)

7 MARKET ANALYSIS BY SALES CHANNEL

7.1 World Illuminated LED Grille & Panel Market Size Overview by Sales Channel: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Sales Channel

7.2.1 OEM

7.2.2 Aftermarket

7.3 Market Segment by Sales Channel

7.3.1 World Illuminated LED Grille & Panel Production by Sales Channel (2021-2032)

7.3.2 World Illuminated LED Grille & Panel Production Value by Sales Channel (2021-2032)

7.3.3 World Illuminated LED Grille & Panel Average Price by Sales Channel (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Illuminated LED Grille & Panel Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Passenger Cars

8.2.2 Commercial Vehicle

8.3 Market Segment by Application

8.3.1 World Illuminated LED Grille & Panel Production by Application (2021-2032)

8.3.2 World Illuminated LED Grille & Panel Production Value by Application (2021-2032)

8.3.3 World Illuminated LED Grille & Panel Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Hyundai Mobis

9.1.1 Hyundai Mobis Details

9.1.2 Hyundai Mobis Major Business

9.1.3 Hyundai Mobis Illuminated LED Grille & Panel Product and Services

9.1.4 Hyundai Mobis Illuminated LED Grille & Panel Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Hyundai Mobis Recent Developments/Updates

9.1.6 Hyundai Mobis Competitive Strengths & Weaknesses

9.2 Valeo

9.2.1 Valeo Details

9.2.2 Valeo Major Business

9.2.3 Valeo Illuminated LED Grille & Panel Product and Services

9.2.4 Valeo Illuminated LED Grille & Panel Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Valeo Recent Developments/Updates

9.2.6 Valeo Competitive Strengths & Weaknesses

9.3 Hella

9.3.1 Hella Details

9.3.2 Hella Major Business

9.3.3 Hella Illuminated LED Grille & Panel Product and Services

9.3.4 Hella Illuminated LED Grille & Panel Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Hella Recent Developments/Updates

9.3.6 Hella Competitive Strengths & Weaknesses

9.4 Plastic Omnium

9.4.1 Plastic Omnium Details

9.4.2 Plastic Omnium Major Business

9.4.3 Plastic Omnium Illuminated LED Grille & Panel Product and Services

9.4.4 Plastic Omnium Illuminated LED Grille & Panel Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Plastic Omnium Recent Developments/Updates

9.4.6 Plastic Omnium Competitive Strengths & Weaknesses

9.5 Marelli

9.5.1 Marelli Details

9.5.2 Marelli Major Business

9.5.3 Marelli Illuminated LED Grille & Panel Product and Services

9.5.4 Marelli Illuminated LED Grille & Panel Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Marelli Recent Developments/Updates

9.5.6 Marelli Competitive Strengths & Weaknesses

9.6 MIND OPTOELECTRONICS

9.6.1 MIND OPTOELECTRONICS Details

9.6.2 MIND OPTOELECTRONICS Major Business

9.6.3 MIND OPTOELECTRONICS Illuminated LED Grille & Panel Product and Services

9.6.4 MIND OPTOELECTRONICS Illuminated LED Grille & Panel Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 MIND OPTOELECTRONICS Recent Developments/Updates

9.6.6 MIND OPTOELECTRONICS Competitive Strengths & Weaknesses

9.7 MINTH GROUP

9.7.1 MINTH GROUP Details

9.7.2 MINTH GROUP Major Business

9.7.3 MINTH GROUP Illuminated LED Grille & Panel Product and Services

9.7.4 MINTH GROUP Illuminated LED Grille & Panel Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 MINTH GROUP Recent Developments/Updates

9.7.6 MINTH GROUP Competitive Strengths & Weaknesses

9.8 Changchun FAWSN Group

9.8.1 Changchun FAWSN Group Details

9.8.2 Changchun FAWSN Group Major Business

9.8.3 Changchun FAWSN Group Illuminated LED Grille & Panel Product and Services

9.8.4 Changchun FAWSN Group Illuminated LED Grille & Panel Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Changchun FAWSN Group Recent Developments/Updates

9.8.6 Changchun FAWSN Group Competitive Strengths & Weaknesses

9.9 HASCO Vision Technology

9.9.1 HASCO Vision Technology Details

9.9.2 HASCO Vision Technology Major Business

9.9.3 HASCO Vision Technology Illuminated LED Grille & Panel Product and Services

9.9.4 HASCO Vision Technology Illuminated LED Grille & Panel Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 HASCO Vision Technology Recent Developments/Updates

9.9.6 HASCO Vision Technology Competitive Strengths & Weaknesses

9.10 SEEKIN

9.10.1 SEEKIN Details

- 9.10.2 SEEKIN Major Business
- 9.10.3 SEEKIN Illuminated LED Grille & Panel Product and Services
- 9.10.4 SEEKIN Illuminated LED Grille & Panel Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.10.5 SEEKIN Recent Developments/Updates
- 9.10.6 SEEKIN Competitive Strengths & Weaknesses
- 9.11 Hongli Zihui Group
 - 9.11.1 Hongli Zihui Group Details
 - 9.11.2 Hongli Zihui Group Major Business
 - 9.11.3 Hongli Zihui Group Illuminated LED Grille & Panel Product and Services
 - 9.11.4 Hongli Zihui Group Illuminated LED Grille & Panel Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Hongli Zihui Group Recent Developments/Updates
 - 9.11.6 Hongli Zihui Group Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Illuminated LED Grille & Panel Industry Chain
- 10.2 Illuminated LED Grille & Panel Upstream Analysis
 - 10.2.1 Illuminated LED Grille & Panel Core Raw Materials
 - 10.2.2 Main Manufacturers of Illuminated LED Grille & Panel Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Illuminated LED Grille & Panel Production Mode
- 10.6 Illuminated LED Grille & Panel Procurement Model
- 10.7 Illuminated LED Grille & Panel Industry Sales Model and Sales Channels
 - 10.7.1 Illuminated LED Grille & Panel Sales Model
 - 10.7.2 Illuminated LED Grille & Panel Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Illuminated LED Grille & Panel Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Illuminated LED Grille & Panel Production Value by Region (2021-2026) & (USD Million)

Table 3. World Illuminated LED Grille & Panel Production Value by Region (2027-2032) & (USD Million)

Table 4. World Illuminated LED Grille & Panel Production Value Market Share by Region (2021-2026)

Table 5. World Illuminated LED Grille & Panel Production Value Market Share by Region (2027-2032)

Table 6. World Illuminated LED Grille & Panel Production by Region (2021-2026) & (K Units)

Table 7. World Illuminated LED Grille & Panel Production by Region (2027-2032) & (K Units)

Table 8. World Illuminated LED Grille & Panel Production Market Share by Region (2021-2026)

Table 9. World Illuminated LED Grille & Panel Production Market Share by Region (2027-2032)

Table 10. World Illuminated LED Grille & Panel Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Illuminated LED Grille & Panel Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Illuminated LED Grille & Panel Major Market Trends

Table 13. World Illuminated LED Grille & Panel Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Illuminated LED Grille & Panel Consumption by Region (2021-2026) & (K Units)

Table 15. World Illuminated LED Grille & Panel Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Illuminated LED Grille & Panel Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Illuminated LED Grille & Panel Producers in 2025

Table 18. World Illuminated LED Grille & Panel Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Illuminated LED Grille & Panel Producers in 2025

Table 20. World Illuminated LED Grille & Panel Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Illuminated LED Grille & Panel Company Evaluation Quadrant

Table 22. World Illuminated LED Grille & Panel Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Illuminated LED Grille & Panel Production Site of Key Manufacturer

Table 24. Illuminated LED Grille & Panel Market: Company Product Type Footprint

Table 25. Illuminated LED Grille & Panel Market: Company Product Application Footprint

Table 26. Illuminated LED Grille & Panel Competitive Factors

Table 27. Illuminated LED Grille & Panel New Entrant and Capacity Expansion Plans

Table 28. Illuminated LED Grille & Panel Mergers & Acquisitions Activity

Table 29. United States VS China Illuminated LED Grille & Panel Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Illuminated LED Grille & Panel Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Illuminated LED Grille & Panel Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Illuminated LED Grille & Panel Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Illuminated LED Grille & Panel Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Illuminated LED Grille & Panel Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Illuminated LED Grille & Panel Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Illuminated LED Grille & Panel Production Market Share (2021-2026)

Table 37. China Based Illuminated LED Grille & Panel Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Illuminated LED Grille & Panel Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Illuminated LED Grille & Panel Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Illuminated LED Grille & Panel Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Illuminated LED Grille & Panel Production Market Share (2021-2026)

Table 42. Rest of World Based Illuminated LED Grille & Panel Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Illuminated LED Grille & Panel Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Illuminated LED Grille & Panel Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Illuminated LED Grille & Panel Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Illuminated LED Grille & Panel Production Market Share (2021-2026)

Table 47. World Illuminated LED Grille & Panel Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Illuminated LED Grille & Panel Production by Type (2021-2026) & (K Units)

Table 49. World Illuminated LED Grille & Panel Production by Type (2027-2032) & (K Units)

Table 50. World Illuminated LED Grille & Panel Production Value by Type (2021-2026) & (USD Million)

Table 51. World Illuminated LED Grille & Panel Production Value by Type (2027-2032) & (USD Million)

Table 52. World Illuminated LED Grille & Panel Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Illuminated LED Grille & Panel Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Illuminated LED Grille & Panel Production Value by Interaction Capability, (USD Million), 2021 & 2025 & 2032

Table 55. World Illuminated LED Grille & Panel Production by Interaction Capability (2021-2026) & (K Units)

Table 56. World Illuminated LED Grille & Panel Production by Interaction Capability (2027-2032) & (K Units)

Table 57. World Illuminated LED Grille & Panel Production Value by Interaction Capability (2021-2026) & (USD Million)

Table 58. World Illuminated LED Grille & Panel Production Value by Interaction Capability (2027-2032) & (USD Million)

Table 59. World Illuminated LED Grille & Panel Average Price by Interaction Capability (2021-2026) & (US\$/Unit)

Table 60. World Illuminated LED Grille & Panel Average Price by Interaction Capability

(2027-2032) & (US\$/Unit)

Table 61. World Illuminated LED Grille & Panel Production Value by Sales Channel, (USD Million), 2021 & 2025 & 2032

Table 62. World Illuminated LED Grille & Panel Production by Sales Channel (2021-2026) & (K Units)

Table 63. World Illuminated LED Grille & Panel Production by Sales Channel (2027-2032) & (K Units)

Table 64. World Illuminated LED Grille & Panel Production Value by Sales Channel (2021-2026) & (USD Million)

Table 65. World Illuminated LED Grille & Panel Production Value by Sales Channel (2027-2032) & (USD Million)

Table 66. World Illuminated LED Grille & Panel Average Price by Sales Channel (2021-2026) & (US\$/Unit)

Table 67. World Illuminated LED Grille & Panel Average Price by Sales Channel (2027-2032) & (US\$/Unit)

Table 68. World Illuminated LED Grille & Panel Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Illuminated LED Grille & Panel Production by Application (2021-2026) & (K Units)

Table 70. World Illuminated LED Grille & Panel Production by Application (2027-2032) & (K Units)

Table 71. World Illuminated LED Grille & Panel Production Value by Application (2021-2026) & (USD Million)

Table 72. World Illuminated LED Grille & Panel Production Value by Application (2027-2032) & (USD Million)

Table 73. World Illuminated LED Grille & Panel Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Illuminated LED Grille & Panel Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Hyundai Mobis Basic Information, Manufacturing Base and Competitors

Table 76. Hyundai Mobis Major Business

Table 77. Hyundai Mobis Illuminated LED Grille & Panel Product and Services

Table 78. Hyundai Mobis Illuminated LED Grille & Panel Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Hyundai Mobis Recent Developments/Updates

Table 80. Hyundai Mobis Competitive Strengths & Weaknesses

Table 81. Valeo Basic Information, Manufacturing Base and Competitors

Table 82. Valeo Major Business

- Table 83. Valeo Illuminated LED Grille & Panel Product and Services
- Table 84. Valeo Illuminated LED Grille & Panel Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. Valeo Recent Developments/Updates
- Table 86. Valeo Competitive Strengths & Weaknesses
- Table 87. Hella Basic Information, Manufacturing Base and Competitors
- Table 88. Hella Major Business
- Table 89. Hella Illuminated LED Grille & Panel Product and Services
- Table 90. Hella Illuminated LED Grille & Panel Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Hella Recent Developments/Updates
- Table 92. Hella Competitive Strengths & Weaknesses
- Table 93. Plastic Omnium Basic Information, Manufacturing Base and Competitors
- Table 94. Plastic Omnium Major Business
- Table 95. Plastic Omnium Illuminated LED Grille & Panel Product and Services
- Table 96. Plastic Omnium Illuminated LED Grille & Panel Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Plastic Omnium Recent Developments/Updates
- Table 98. Plastic Omnium Competitive Strengths & Weaknesses
- Table 99. Marelli Basic Information, Manufacturing Base and Competitors
- Table 100. Marelli Major Business
- Table 101. Marelli Illuminated LED Grille & Panel Product and Services
- Table 102. Marelli Illuminated LED Grille & Panel Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Marelli Recent Developments/Updates
- Table 104. Marelli Competitive Strengths & Weaknesses
- Table 105. MIND OPTOELECTRONICS Basic Information, Manufacturing Base and Competitors
- Table 106. MIND OPTOELECTRONICS Major Business
- Table 107. MIND OPTOELECTRONICS Illuminated LED Grille & Panel Product and Services
- Table 108. MIND OPTOELECTRONICS Illuminated LED Grille & Panel Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. MIND OPTOELECTRONICS Recent Developments/Updates
- Table 110. MIND OPTOELECTRONICS Competitive Strengths & Weaknesses
- Table 111. MINTH GROUP Basic Information, Manufacturing Base and Competitors
- Table 112. MINTH GROUP Major Business

Table 113. MINTH GROUP Illuminated LED Grille & Panel Product and Services

Table 114. MINTH GROUP Illuminated LED Grille & Panel Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. MINTH GROUP Recent Developments/Updates

Table 116. MINTH GROUP Competitive Strengths & Weaknesses

Table 117. Changchun FAWSN Group Basic Information, Manufacturing Base and Competitors

Table 118. Changchun FAWSN Group Major Business

Table 119. Changchun FAWSN Group Illuminated LED Grille & Panel Product and Services

Table 120. Changchun FAWSN Group Illuminated LED Grille & Panel Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Changchun FAWSN Group Recent Developments/Updates

Table 122. Changchun FAWSN Group Competitive Strengths & Weaknesses

Table 123. HASCO Vision Technology Basic Information, Manufacturing Base and Competitors

Table 124. HASCO Vision Technology Major Business

Table 125. HASCO Vision Technology Illuminated LED Grille & Panel Product and Services

Table 126. HASCO Vision Technology Illuminated LED Grille & Panel Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. HASCO Vision Technology Recent Developments/Updates

Table 128. HASCO Vision Technology Competitive Strengths & Weaknesses

Table 129. SEEKIN Basic Information, Manufacturing Base and Competitors

Table 130. SEEKIN Major Business

Table 131. SEEKIN Illuminated LED Grille & Panel Product and Services

Table 132. SEEKIN Illuminated LED Grille & Panel Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. SEEKIN Recent Developments/Updates

Table 134. SEEKIN Competitive Strengths & Weaknesses

Table 135. Hongli Zhihui Group Basic Information, Manufacturing Base and Competitors

Table 136. Hongli Zhihui Group Major Business

Table 137. Hongli Zhihui Group Illuminated LED Grille & Panel Product and Services

Table 138. Hongli Zhihui Group Illuminated LED Grille & Panel Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 139. Hongli Zihui Group Recent Developments/Updates

Table 140. Hongli Zihui Group Competitive Strengths & Weaknesses

Table 141. Global Key Players of Illuminated LED Grille & Panel Upstream (Raw Materials)

Table 142. Global Illuminated LED Grille & Panel Typical Customers

Table 143. Illuminated LED Grille & Panel Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Illuminated LED Grille & Panel Picture

Figure 2. World Illuminated LED Grille & Panel Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Illuminated LED Grille & Panel Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Illuminated LED Grille & Panel Production (2021-2032) & (K Units)

Figure 5. World Illuminated LED Grille & Panel Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Illuminated LED Grille & Panel Production Value Market Share by Region (2021-2032)

Figure 7. World Illuminated LED Grille & Panel Production Market Share by Region (2021-2032)

Figure 8. North America Illuminated LED Grille & Panel Production (2021-2032) & (K Units)

Figure 9. Europe Illuminated LED Grille & Panel Production (2021-2032) & (K Units)

Figure 10. China Illuminated LED Grille & Panel Production (2021-2032) & (K Units)

Figure 11. Japan Illuminated LED Grille & Panel Production (2021-2032) & (K Units)

Figure 12. South Korea Illuminated LED Grille & Panel Production (2021-2032) & (K Units)

Figure 13. Illuminated LED Grille & Panel Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Illuminated LED Grille & Panel Consumption (2021-2032) & (K Units)

Figure 16. World Illuminated LED Grille & Panel Consumption Market Share by Region (2021-2032)

Figure 17. United States Illuminated LED Grille & Panel Consumption (2021-2032) & (K Units)

Figure 18. China Illuminated LED Grille & Panel Consumption (2021-2032) & (K Units)

Figure 19. Europe Illuminated LED Grille & Panel Consumption (2021-2032) & (K Units)

Figure 20. Japan Illuminated LED Grille & Panel Consumption (2021-2032) & (K Units)

Figure 21. South Korea Illuminated LED Grille & Panel Consumption (2021-2032) & (K Units)

Figure 22. ASEAN Illuminated LED Grille & Panel Consumption (2021-2032) & (K Units)

Figure 23. India Illuminated LED Grille & Panel Consumption (2021-2032) & (K Units)

Figure 24. Producer Shipments of Illuminated LED Grille & Panel by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Illuminated LED Grille &

Panel Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Illuminated LED Grille & Panel Markets in 2025

Figure 27. United States VS China: Illuminated LED Grille & Panel Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Illuminated LED Grille & Panel Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Illuminated LED Grille & Panel Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Illuminated LED Grille & Panel Production Market Share 2025

Figure 31. China Based Manufacturers Illuminated LED Grille & Panel Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Illuminated LED Grille & Panel Production Market Share 2025

Figure 33. World Illuminated LED Grille & Panel Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Illuminated LED Grille & Panel Production Value Market Share by Type in 2025

Figure 35. Grille Contouring Light

Figure 36. Illuminated Panel

Figure 37. World Illuminated LED Grille & Panel Production Market Share by Type (2021-2032)

Figure 38. World Illuminated LED Grille & Panel Production Value Market Share by Type (2021-2032)

Figure 39. World Illuminated LED Grille & Panel Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Illuminated LED Grille & Panel Production Value by Interaction Capability, (USD Million), 2021 & 2025 & 2032

Figure 41. World Illuminated LED Grille & Panel Production Value Market Share by Interaction Capability in 2025

Figure 42. Static Lighting

Figure 43. Dynamic Animation Lighting

Figure 44. World Illuminated LED Grille & Panel Production Market Share by Interaction Capability (2021-2032)

Figure 45. World Illuminated LED Grille & Panel Production Value Market Share by Interaction Capability (2021-2032)

Figure 46. World Illuminated LED Grille & Panel Average Price by Interaction Capability (2021-2032) & (US\$/Unit)

Figure 47. World Illuminated LED Grille & Panel Production Value by Sales Channel, (USD Million), 2021 & 2025 & 2032

Figure 48. World Illuminated LED Grille & Panel Production Value Market Share by Sales Channel in 2025

Figure 49. OEM

Figure 50. Aftermarket

Figure 51. World Illuminated LED Grille & Panel Production Market Share by Sales Channel (2021-2032)

Figure 52. World Illuminated LED Grille & Panel Production Value Market Share by Sales Channel (2021-2032)

Figure 53. World Illuminated LED Grille & Panel Average Price by Sales Channel (2021-2032) & (US\$/Unit)

Figure 54. World Illuminated LED Grille & Panel Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Illuminated LED Grille & Panel Production Value Market Share by Application in 2025

Figure 56. Passenger Cars

Figure 57. Commercial Vehicle

Figure 58. World Illuminated LED Grille & Panel Production Market Share by Application (2021-2032)

Figure 59. World Illuminated LED Grille & Panel Production Value Market Share by Application (2021-2032)

Figure 60. World Illuminated LED Grille & Panel Average Price by Application (2021-2032) & (US\$/Unit)

Figure 61. Illuminated LED Grille & Panel Industry Chain

Figure 62. Illuminated LED Grille & Panel Procurement Model

Figure 63. Illuminated LED Grille & Panel Sales Model

Figure 64. Illuminated LED Grille & Panel Sales Channels, Direct Sales, and Distribution

Figure 65. Methodology

Figure 66. Research Process and Data Source

I would like to order

Product name: Global Illuminated LED Grille & Panel Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G410CA7BF1B6EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G410CA7BF1B6EN.html>