

Global Direct-Lit Flat Panel Light Market Growth 2026-2032

<https://marketpublishers.com/r/G935AAB8FD80EN.html>

Date: July 2026

Pages: 109

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

ID: G935AAB8FD80EN

Abstracts

The global Direct-Lit Flat Panel Light market size is predicted to grow from US\$ 1101 million in 2025 to US\$ 1483 million in 2032; it is expected to grow at a CAGR of 4.3% from 2026 to 2032.

In 2025, the global production volume of direct-lit LED flat panel lights is projected to reach 150 million units, with an average selling price of \$7.50 per unit. The global annual production capacity for direct-lit flat panel lights stands at approximately 220 million units, with a gross margin of approximately 22.3%. A direct-lit flat panel light is a common type of LED flat lighting fixture; its core structural characteristic is that the LED beads are arranged directly on the fixture's base plate (backplate), allowing light to shine directly downward?after passing through optical components such as a diffuser?to create a uniform surface light source. The upstream segment of the direct-lit flat panel light industry includes components such as LED chips, PCB substrates, and light guide plate materials. The midstream segment consists of the manufacturers of direct-lit flat panel lights, while the downstream segment primarily encompasses applications in commercial, private, and government sectors.

The market for direct-lit flat panel lights is currently in a mature and steadily developing phase, holding a significant position within the commercial and industrial lighting sectors. Driven by the continuously rising demand for high-quality illumination in office, educational, healthcare, and commercial spaces, direct-lit flat panel lights?distinguished by their high brightness, superior uniformity, and reliable thermal management?have emerged as a classic choice for ceiling-mounted general lighting. Concurrently, influenced by technological trends in the LCD display industry, direct-lit backlight solutions continue to find application in the high-end large-screen TV and professional monitor markets, where they serve to meet demands for higher contrast ratios and

precise light control. Nevertheless, the market also faces competitive pressure from edge-lit flat panel lights (which are thinner and lower in cost) as well as other novel lighting solutions (such as COB and Mini LED surface light sources). Overall, direct-lit flat panel lights remain renowned for their stable performance and excellent luminous efficacy; they maintain robust demand in application scenarios where lighting quality takes precedence over extreme slimness, resulting in a relatively mature and stable market landscape.

LP Information, Inc. (LPI) ' newest research report, the "Direct-Lit Flat Panel Light Industry Forecast" looks at past sales and reviews total world Direct-Lit Flat Panel Light sales in 2025, providing a comprehensive analysis by region and market sector of projected Direct-Lit Flat Panel Light sales for 2026 through 2032. With Direct-Lit Flat Panel Light sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Direct-Lit Flat Panel Light industry.

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

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

This report presents a comprehensive overview, market shares, and growth opportunities of Direct-Lit Flat Panel Light market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Embedded Type

Suspension Type

Ceiling Type

Segmentation by Power:

3W-12W

15W-24W

36W and Above

Segmentation by Optical Design:

Standard Direct-Lit

Lens-Type Direct-Lit

Reflective Direct-Lit

Segmentation by Application:

Commercial Use

Private Use

Government Use

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Philips

Panasonic

OSRAM

TCL

OPPLE

NVC Lighting

Midea

Jiangsu Shinuo Lighting

ZheJiang Klite Lighting

FSL

CH LIGHTING TECHNOLOGY

Greatlighting

Quasar Optoelectronics

Walstar International Lighting

NYPI

Key Questions Addressed in this Report

What is the 10-year outlook for the global Direct-Lit Flat Panel Light market?

What factors are driving Direct-Lit Flat Panel Light market growth, globally and by region?

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

How do Direct-Lit Flat Panel Light market opportunities vary by end market size?

How does Direct-Lit Flat Panel Light break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Direct-Lit Flat Panel Light Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Direct-Lit Flat Panel Light by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Direct-Lit Flat Panel Light by Country/Region, 2021, 2025 & 2032
- 2.2 Direct-Lit Flat Panel Light Segment by Type
 - 2.2.1 Embedded Type
 - 2.2.2 Suspension Type
 - 2.2.3 Ceiling Type
 - 2.2.4 Direct-Lit Flat Panel Light Sales by Type
 - 2.2.4.1 Global Direct-Lit Flat Panel Light Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Direct-Lit Flat Panel Light Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Direct-Lit Flat Panel Light Sale Price by Type (2021-2026)
- 2.3 Direct-Lit Flat Panel Light Segment by Power
 - 2.3.1 3W-12W
 - 2.3.2 15W-24W
 - 2.3.3 36W and Above
 - 2.3.4 Direct-Lit Flat Panel Light Sales by Power
 - 2.3.4.1 Global Direct-Lit Flat Panel Light Sales Market Share by Power (2021-2026)
 - 2.3.4.2 Global Direct-Lit Flat Panel Light Revenue and Market Share by Power (2021-2026)
 - 2.3.4.3 Global Direct-Lit Flat Panel Light Sale Price by Power (2021-2026)

2.4 Direct-Lit Flat Panel Light Segment by Optical Design

2.4.1 Standard Direct-Lit

2.4.2 Lens-Type Direct-Lit

2.4.3 Reflective Direct-Lit

2.4.4 Direct-Lit Flat Panel Light Sales by Optical Design

2.4.4.1 Global Direct-Lit Flat Panel Light Sales Market Share by Optical Design (2021-2026)

2.4.4.2 Global Direct-Lit Flat Panel Light Revenue and Market Share by Optical Design (2021-2026)

2.4.4.3 Global Direct-Lit Flat Panel Light Sale Price by Optical Design (2021-2026)

2.5 Direct-Lit Flat Panel Light Segment by Application

2.5.1 Commercial Use

2.5.2 Private Use

2.5.3 Government Use

2.5.4 Direct-Lit Flat Panel Light Sales by Application

2.5.4.1 Global Direct-Lit Flat Panel Light Sale Market Share by Application (2021-2026)

2.5.4.2 Global Direct-Lit Flat Panel Light Revenue and Market Share by Application (2021-2026)

2.5.4.3 Global Direct-Lit Flat Panel Light Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Direct-Lit Flat Panel Light Breakdown Data by Company

3.1.1 Global Direct-Lit Flat Panel Light Annual Sales by Company (2021-2026)

3.1.2 Global Direct-Lit Flat Panel Light Sales Market Share by Company (2021-2026)

3.2 Global Direct-Lit Flat Panel Light Annual Revenue by Company (2021-2026)

3.2.1 Global Direct-Lit Flat Panel Light Revenue by Company (2021-2026)

3.2.2 Global Direct-Lit Flat Panel Light Revenue Market Share by Company (2021-2026)

3.3 Global Direct-Lit Flat Panel Light Sale Price by Company

3.4 Key Manufacturers Direct-Lit Flat Panel Light Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Direct-Lit Flat Panel Light Product Location Distribution

3.4.2 Players Direct-Lit Flat Panel Light Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR DIRECT-LIT FLAT PANEL LIGHT BY GEOGRAPHIC REGION

4.1 World Historic Direct-Lit Flat Panel Light Market Size by Geographic Region (2021-2026)

4.1.1 Global Direct-Lit Flat Panel Light Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Direct-Lit Flat Panel Light Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Direct-Lit Flat Panel Light Market Size by Country/Region (2021-2026)

4.2.1 Global Direct-Lit Flat Panel Light Annual Sales by Country/Region (2021-2026)

4.2.2 Global Direct-Lit Flat Panel Light Annual Revenue by Country/Region (2021-2026)

4.3 Americas Direct-Lit Flat Panel Light Sales Growth

4.4 APAC Direct-Lit Flat Panel Light Sales Growth

4.5 Europe Direct-Lit Flat Panel Light Sales Growth

4.6 Middle East & Africa Direct-Lit Flat Panel Light Sales Growth

5 AMERICAS

5.1 Americas Direct-Lit Flat Panel Light Sales by Country

5.1.1 Americas Direct-Lit Flat Panel Light Sales by Country (2021-2026)

5.1.2 Americas Direct-Lit Flat Panel Light Revenue by Country (2021-2026)

5.2 Americas Direct-Lit Flat Panel Light Sales by Type (2021-2026)

5.3 Americas Direct-Lit Flat Panel Light Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Direct-Lit Flat Panel Light Sales by Region

6.1.1 APAC Direct-Lit Flat Panel Light Sales by Region (2021-2026)

6.1.2 APAC Direct-Lit Flat Panel Light Revenue by Region (2021-2026)

6.2 APAC Direct-Lit Flat Panel Light Sales by Type (2021-2026)

6.3 APAC Direct-Lit Flat Panel Light Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Direct-Lit Flat Panel Light by Country

7.1.1 Europe Direct-Lit Flat Panel Light Sales by Country (2021-2026)

7.1.2 Europe Direct-Lit Flat Panel Light Revenue by Country (2021-2026)

7.2 Europe Direct-Lit Flat Panel Light Sales by Type (2021-2026)

7.3 Europe Direct-Lit Flat Panel Light Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Direct-Lit Flat Panel Light by Country

8.1.1 Middle East & Africa Direct-Lit Flat Panel Light Sales by Country (2021-2026)

8.1.2 Middle East & Africa Direct-Lit Flat Panel Light Revenue by Country (2021-2026)

8.2 Middle East & Africa Direct-Lit Flat Panel Light Sales by Type (2021-2026)

8.3 Middle East & Africa Direct-Lit Flat Panel Light Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Direct-Lit Flat Panel Light

10.3 Manufacturing Process Analysis of Direct-Lit Flat Panel Light

10.4 Industry Chain Structure of Direct-Lit Flat Panel Light

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Direct-Lit Flat Panel Light Distributors

11.3 Direct-Lit Flat Panel Light Customer

12 WORLD FORECAST REVIEW FOR DIRECT-LIT FLAT PANEL LIGHT BY GEOGRAPHIC REGION

12.1 Global Direct-Lit Flat Panel Light Market Size Forecast by Region

12.1.1 Global Direct-Lit Flat Panel Light Forecast by Region (2027-2032)

12.1.2 Global Direct-Lit Flat Panel Light Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Direct-Lit Flat Panel Light Forecast by Type (2027-2032)

12.7 Global Direct-Lit Flat Panel Light Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Philips

13.1.1 Philips Company Information

13.1.2 Philips Direct-Lit Flat Panel Light Product Portfolios and Specifications

13.1.3 Philips Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Philips Main Business Overview

- 13.1.5 Philips Latest Developments
- 13.2 Panasonic
 - 13.2.1 Panasonic Company Information
 - 13.2.2 Panasonic Direct-Lit Flat Panel Light Product Portfolios and Specifications
 - 13.2.3 Panasonic Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Panasonic Main Business Overview
 - 13.2.5 Panasonic Latest Developments
- 13.3 OSRAM
 - 13.3.1 OSRAM Company Information
 - 13.3.2 OSRAM Direct-Lit Flat Panel Light Product Portfolios and Specifications
 - 13.3.3 OSRAM Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 OSRAM Main Business Overview
 - 13.3.5 OSRAM Latest Developments
- 13.4 TCL
 - 13.4.1 TCL Company Information
 - 13.4.2 TCL Direct-Lit Flat Panel Light Product Portfolios and Specifications
 - 13.4.3 TCL Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 TCL Main Business Overview
 - 13.4.5 TCL Latest Developments
- 13.5 OPPLE
 - 13.5.1 OPPLE Company Information
 - 13.5.2 OPPLE Direct-Lit Flat Panel Light Product Portfolios and Specifications
 - 13.5.3 OPPLE Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 OPPLE Main Business Overview
 - 13.5.5 OPPLE Latest Developments
- 13.6 NVC Lighting
 - 13.6.1 NVC Lighting Company Information
 - 13.6.2 NVC Lighting Direct-Lit Flat Panel Light Product Portfolios and Specifications
 - 13.6.3 NVC Lighting Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 NVC Lighting Main Business Overview
 - 13.6.5 NVC Lighting Latest Developments
- 13.7 Midea
 - 13.7.1 Midea Company Information
 - 13.7.2 Midea Direct-Lit Flat Panel Light Product Portfolios and Specifications

13.7.3 Midea Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Midea Main Business Overview

13.7.5 Midea Latest Developments

13.8 Jiangsu Shinuo Lighting

13.8.1 Jiangsu Shinuo Lighting Company Information

13.8.2 Jiangsu Shinuo Lighting Direct-Lit Flat Panel Light Product Portfolios and Specifications

13.8.3 Jiangsu Shinuo Lighting Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Jiangsu Shinuo Lighting Main Business Overview

13.8.5 Jiangsu Shinuo Lighting Latest Developments

13.9 ZheJiang Klite Lighting

13.9.1 ZheJiang Klite Lighting Company Information

13.9.2 ZheJiang Klite Lighting Direct-Lit Flat Panel Light Product Portfolios and Specifications

13.9.3 ZheJiang Klite Lighting Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 ZheJiang Klite Lighting Main Business Overview

13.9.5 ZheJiang Klite Lighting Latest Developments

13.10 FSL

13.10.1 FSL Company Information

13.10.2 FSL Direct-Lit Flat Panel Light Product Portfolios and Specifications

13.10.3 FSL Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 FSL Main Business Overview

13.10.5 FSL Latest Developments

13.11 CH LIGHTING TECHNOLOGY

13.11.1 CH LIGHTING TECHNOLOGY Company Information

13.11.2 CH LIGHTING TECHNOLOGY Direct-Lit Flat Panel Light Product Portfolios and Specifications

13.11.3 CH LIGHTING TECHNOLOGY Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 CH LIGHTING TECHNOLOGY Main Business Overview

13.11.5 CH LIGHTING TECHNOLOGY Latest Developments

13.12 Greatlighting

13.12.1 Greatlighting Company Information

13.12.2 Greatlighting Direct-Lit Flat Panel Light Product Portfolios and Specifications

13.12.3 Greatlighting Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross

Margin (2021-2026)

13.12.4 Greatlighting Main Business Overview

13.12.5 Greatlighting Latest Developments

13.13 Quasar Optoelectronics

13.13.1 Quasar Optoelectronics Company Information

13.13.2 Quasar Optoelectronics Direct-Lit Flat Panel Light Product Portfolios and Specifications

13.13.3 Quasar Optoelectronics Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Quasar Optoelectronics Main Business Overview

13.13.5 Quasar Optoelectronics Latest Developments

13.14 Walstar International Lighting

13.14.1 Walstar International Lighting Company Information

13.14.2 Walstar International Lighting Direct-Lit Flat Panel Light Product Portfolios and Specifications

13.14.3 Walstar International Lighting Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Walstar International Lighting Main Business Overview

13.14.5 Walstar International Lighting Latest Developments

13.15 NYPI

13.15.1 NYPI Company Information

13.15.2 NYPI Direct-Lit Flat Panel Light Product Portfolios and Specifications

13.15.3 NYPI Direct-Lit Flat Panel Light Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 NYPI Main Business Overview

13.15.5 NYPI Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Direct-Lit Flat Panel Light Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Direct-Lit Flat Panel Light Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Embedded Type

Table 4. Major Players of Suspension Type

Table 5. Major Players of Ceiling Type

Table 6. Global Direct-Lit Flat Panel Light Sales by Type (2021-2026) & (K Units)

Table 7. Global Direct-Lit Flat Panel Light Sales Market Share by Type (2021-2026)

Table 8. Global Direct-Lit Flat Panel Light Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Direct-Lit Flat Panel Light Revenue Market Share by Type (2021-2026)

Table 10. Global Direct-Lit Flat Panel Light Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of 3W-12W

Table 12. Major Players of 15W-24W

Table 13. Major Players of 36W and Above

Table 14. Global Direct-Lit Flat Panel Light Sales by Power (2021-2026) & (K Units)

Table 15. Global Direct-Lit Flat Panel Light Sales Market Share by Power (2021-2026)

Table 16. Global Direct-Lit Flat Panel Light Revenue by Power (2021-2026) & (\$ million)

Table 17. Global Direct-Lit Flat Panel Light Revenue Market Share by Power (2021-2026)

Table 18. Global Direct-Lit Flat Panel Light Sale Price by Power (2021-2026) & (US\$/Unit)

Table 19. Major Players of Standard Direct-Lit

Table 20. Major Players of Lens-Type Direct-Lit

Table 21. Major Players of Reflective Direct-Lit

Table 22. Global Direct-Lit Flat Panel Light Sales by Optical Design (2021-2026) & (K Units)

Table 23. Global Direct-Lit Flat Panel Light Sales Market Share by Optical Design (2021-2026)

Table 24. Global Direct-Lit Flat Panel Light Revenue by Optical Design (2021-2026) & (\$ million)

Table 25. Global Direct-Lit Flat Panel Light Revenue Market Share by Optical Design (2021-2026)

Table 26. Global Direct-Lit Flat Panel Light Sale Price by Optical Design (2021-2026) &

(US\$/Unit)

Table 27. Global Direct-Lit Flat Panel Light Sale by Application (2021-2026) & (K Units)

Table 28. Global Direct-Lit Flat Panel Light Sale Market Share by Application
(2021-2026)

Table 29. Global Direct-Lit Flat Panel Light Revenue by Application (2021-2026) & (\$
million)

Table 30. Global Direct-Lit Flat Panel Light Revenue Market Share by Application
(2021-2026)

Table 31. Global Direct-Lit Flat Panel Light Sale Price by Application (2021-2026) &
(US\$/Unit)

Table 32. Global Direct-Lit Flat Panel Light Sales by Company (2021-2026) & (K Units)

Table 33. Global Direct-Lit Flat Panel Light Sales Market Share by Company
(2021-2026)

Table 34. Global Direct-Lit Flat Panel Light Revenue by Company (2021-2026) & (\$
millions)

Table 35. Global Direct-Lit Flat Panel Light Revenue Market Share by Company
(2021-2026)

Table 36. Global Direct-Lit Flat Panel Light Sale Price by Company (2021-2026) &
(US\$/Unit)

Table 37. Key Manufacturers Direct-Lit Flat Panel Light Producing Area Distribution and
Sales Area

Table 38. Players Direct-Lit Flat Panel Light Products Offered

Table 39. Direct-Lit Flat Panel Light Concentration Ratio (CR3, CR5 and CR10) &
(2024-2026)

Table 40. New Products and Potential Entrants

Table 41. Market M&A Activity & Strategy

Table 42. Global Direct-Lit Flat Panel Light Sales by Geographic Region (2021-2026) &
(K Units)

Table 43. Global Direct-Lit Flat Panel Light Sales Market Share Geographic Region
(2021-2026)

Table 44. Global Direct-Lit Flat Panel Light Revenue by Geographic Region
(2021-2026) & (\$ millions)

Table 45. Global Direct-Lit Flat Panel Light Revenue Market Share by Geographic
Region (2021-2026)

Table 46. Global Direct-Lit Flat Panel Light Sales by Country/Region (2021-2026) & (K
Units)

Table 47. Global Direct-Lit Flat Panel Light Sales Market Share by Country/Region
(2021-2026)

Table 48. Global Direct-Lit Flat Panel Light Revenue by Country/Region (2021-2026) &

(\$ millions)

Table 49. Global Direct-Lit Flat Panel Light Revenue Market Share by Country/Region (2021-2026)

Table 50. Americas Direct-Lit Flat Panel Light Sales by Country (2021-2026) & (K Units)

Table 51. Americas Direct-Lit Flat Panel Light Sales Market Share by Country (2021-2026)

Table 52. Americas Direct-Lit Flat Panel Light Revenue by Country (2021-2026) & (\$ millions)

Table 53. Americas Direct-Lit Flat Panel Light Sales by Type (2021-2026) & (K Units)

Table 54. Americas Direct-Lit Flat Panel Light Sales by Application (2021-2026) & (K Units)

Table 55. APAC Direct-Lit Flat Panel Light Sales by Region (2021-2026) & (K Units)

Table 56. APAC Direct-Lit Flat Panel Light Sales Market Share by Region (2021-2026)

Table 57. APAC Direct-Lit Flat Panel Light Revenue by Region (2021-2026) & (\$ millions)

Table 58. APAC Direct-Lit Flat Panel Light Sales by Type (2021-2026) & (K Units)

Table 59. APAC Direct-Lit Flat Panel Light Sales by Application (2021-2026) & (K Units)

Table 60. Europe Direct-Lit Flat Panel Light Sales by Country (2021-2026) & (K Units)

Table 61. Europe Direct-Lit Flat Panel Light Revenue by Country (2021-2026) & (\$ millions)

Table 62. Europe Direct-Lit Flat Panel Light Sales by Type (2021-2026) & (K Units)

Table 63. Europe Direct-Lit Flat Panel Light Sales by Application (2021-2026) & (K Units)

Table 64. Middle East & Africa Direct-Lit Flat Panel Light Sales by Country (2021-2026) & (K Units)

Table 65. Middle East & Africa Direct-Lit Flat Panel Light Revenue Market Share by Country (2021-2026)

Table 66. Middle East & Africa Direct-Lit Flat Panel Light Sales by Type (2021-2026) & (K Units)

Table 67. Middle East & Africa Direct-Lit Flat Panel Light Sales by Application (2021-2026) & (K Units)

Table 68. Key Market Drivers & Growth Opportunities of Direct-Lit Flat Panel Light

Table 69. Key Market Challenges & Risks of Direct-Lit Flat Panel Light

Table 70. Key Industry Trends of Direct-Lit Flat Panel Light

Table 71. Direct-Lit Flat Panel Light Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Direct-Lit Flat Panel Light Distributors List

Table 74. Direct-Lit Flat Panel Light Customer List

Table 75. Global Direct-Lit Flat Panel Light Sales Forecast by Region (2027-2032) & (K

Units)

Table 76. Global Direct-Lit Flat Panel Light Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 77. Americas Direct-Lit Flat Panel Light Sales Forecast by Country (2027-2032) & (K Units)

Table 78. Americas Direct-Lit Flat Panel Light Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 79. APAC Direct-Lit Flat Panel Light Sales Forecast by Region (2027-2032) & (K Units)

Table 80. APAC Direct-Lit Flat Panel Light Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Europe Direct-Lit Flat Panel Light Sales Forecast by Country (2027-2032) & (K Units)

Table 82. Europe Direct-Lit Flat Panel Light Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Middle East & Africa Direct-Lit Flat Panel Light Sales Forecast by Country (2027-2032) & (K Units)

Table 84. Middle East & Africa Direct-Lit Flat Panel Light Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Direct-Lit Flat Panel Light Sales Forecast by Type (2027-2032) & (K Units)

Table 86. Global Direct-Lit Flat Panel Light Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 87. Global Direct-Lit Flat Panel Light Sales Forecast by Application (2027-2032) & (K Units)

Table 88. Global Direct-Lit Flat Panel Light Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. Philips Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 90. Philips Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 91. Philips Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 92. Philips Main Business

Table 93. Philips Latest Developments

Table 94. Panasonic Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 95. Panasonic Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 96. Panasonic Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 97. Panasonic Main Business

Table 98. Panasonic Latest Developments

Table 99. OSRAM Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 100. OSRAM Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 101. OSRAM Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. OSRAM Main Business

Table 103. OSRAM Latest Developments

Table 104. TCL Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 105. TCL Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 106. TCL Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. TCL Main Business

Table 108. TCL Latest Developments

Table 109. OPPLE Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 110. OPPLE Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 111. OPPLE Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. OPPLE Main Business

Table 113. OPPLE Latest Developments

Table 114. NVC Lighting Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 115. NVC Lighting Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 116. NVC Lighting Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 117. NVC Lighting Main Business

Table 118. NVC Lighting Latest Developments

Table 119. Midea Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 120. Midea Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 121. Midea Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 122. Midea Main Business

Table 123. Midea Latest Developments

Table 124. Jiangsu Shinuo Lighting Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 125. Jiangsu Shinuo Lighting Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 126. Jiangsu Shinuo Lighting Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 127. Jiangsu Shinuo Lighting Main Business

Table 128. Jiangsu Shinuo Lighting Latest Developments

Table 129. ZheJiang Klite Lighting Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 130. ZheJiang Klite Lighting Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 131. ZheJiang Klite Lighting Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 132. ZheJiang Klite Lighting Main Business

Table 133. ZheJiang Klite Lighting Latest Developments

Table 134. FSL Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 135. FSL Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 136. FSL Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 137. FSL Main Business

Table 138. FSL Latest Developments

Table 139. CH LIGHTING TECHNOLOGY Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 140. CH LIGHTING TECHNOLOGY Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 141. CH LIGHTING TECHNOLOGY Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 142. CH LIGHTING TECHNOLOGY Main Business

Table 143. CH LIGHTING TECHNOLOGY Latest Developments

Table 144. Greatlighting Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 145. Greatlighting Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 146. Greatlighting Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 147. Greatlighting Main Business

Table 148. Greatlighting Latest Developments

Table 149. Quasar Optoelectronics Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 150. Quasar Optoelectronics Direct-Lit Flat Panel Light Product Portfolios and

Specifications

Table 151. Quasar Optoelectronics Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 152. Quasar Optoelectronics Main Business

Table 153. Quasar Optoelectronics Latest Developments

Table 154. Walstar International Lighting Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 155. Walstar International Lighting Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 156. Walstar International Lighting Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 157. Walstar International Lighting Main Business

Table 158. Walstar International Lighting Latest Developments

Table 159. NYPI Basic Information, Direct-Lit Flat Panel Light Manufacturing Base, Sales Area and Its Competitors

Table 160. NYPI Direct-Lit Flat Panel Light Product Portfolios and Specifications

Table 161. NYPI Direct-Lit Flat Panel Light Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 162. NYPI Main Business

Table 163. NYPI Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Direct-Lit Flat Panel Light
- Figure 2. Direct-Lit Flat Panel Light Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Direct-Lit Flat Panel Light Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Direct-Lit Flat Panel Light Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Direct-Lit Flat Panel Light Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Direct-Lit Flat Panel Light Sales Market Share by Country/Region (2025)
- Figure 10. Direct-Lit Flat Panel Light Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Embedded Type
- Figure 12. Product Picture of Suspension Type
- Figure 13. Product Picture of Ceiling Type
- Figure 14. Global Direct-Lit Flat Panel Light Sales Market Share by Type in 2026
- Figure 15. Global Direct-Lit Flat Panel Light Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of 3W-12W
- Figure 17. Product Picture of 15W-24W
- Figure 18. Product Picture of 36W and Above
- Figure 19. Global Direct-Lit Flat Panel Light Sales Market Share by Power in 2026
- Figure 20. Global Direct-Lit Flat Panel Light Revenue Market Share by Power (2021-2026)
- Figure 21. Product Picture of Standard Direct-Lit
- Figure 22. Product Picture of Lens-Type Direct-Lit
- Figure 23. Product Picture of Reflective Direct-Lit
- Figure 24. Global Direct-Lit Flat Panel Light Sales Market Share by Optical Design in 2026
- Figure 25. Global Direct-Lit Flat Panel Light Revenue Market Share by Optical Design (2021-2026)
- Figure 26. Direct-Lit Flat Panel Light Consumed in Commercial Use
- Figure 27. Global Direct-Lit Flat Panel Light Market: Commercial Use (2021-2026) & (K Units)
- Figure 28. Direct-Lit Flat Panel Light Consumed in Private Use

Figure 29. Global Direct-Lit Flat Panel Light Market: Private Use (2021-2026) & (K Units)

Figure 30. Direct-Lit Flat Panel Light Consumed in Government Use

Figure 31. Global Direct-Lit Flat Panel Light Market: Government Use (2021-2026) & (K Units)

Figure 32. Global Direct-Lit Flat Panel Light Sale Market Share by Application (2025)

Figure 33. Global Direct-Lit Flat Panel Light Revenue Market Share by Application in 2025

Figure 34. Direct-Lit Flat Panel Light Sales by Company in 2025 (K Units)

Figure 35. Global Direct-Lit Flat Panel Light Sales Market Share by Company in 2025

Figure 36. Direct-Lit Flat Panel Light Revenue by Company in 2025 (\$ millions)

Figure 37. Global Direct-Lit Flat Panel Light Revenue Market Share by Company in 2025

Figure 38. Global Direct-Lit Flat Panel Light Sales Market Share by Geographic Region (2021-2026)

Figure 39. Global Direct-Lit Flat Panel Light Revenue Market Share by Geographic Region in 2025

Figure 40. Americas Direct-Lit Flat Panel Light Sales 2021-2026 (K Units)

Figure 41. Americas Direct-Lit Flat Panel Light Revenue 2021-2026 (\$ millions)

Figure 42. APAC Direct-Lit Flat Panel Light Sales 2021-2026 (K Units)

Figure 43. APAC Direct-Lit Flat Panel Light Revenue 2021-2026 (\$ millions)

Figure 44. Europe Direct-Lit Flat Panel Light Sales 2021-2026 (K Units)

Figure 45. Europe Direct-Lit Flat Panel Light Revenue 2021-2026 (\$ millions)

Figure 46. Middle East & Africa Direct-Lit Flat Panel Light Sales 2021-2026 (K Units)

Figure 47. Middle East & Africa Direct-Lit Flat Panel Light Revenue 2021-2026 (\$ millions)

Figure 48. Americas Direct-Lit Flat Panel Light Sales Market Share by Country in 2025

Figure 49. Americas Direct-Lit Flat Panel Light Revenue Market Share by Country (2021-2026)

Figure 50. Americas Direct-Lit Flat Panel Light Sales Market Share by Type (2021-2026)

Figure 51. Americas Direct-Lit Flat Panel Light Sales Market Share by Application (2021-2026)

Figure 52. United States Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 53. Canada Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 54. Mexico Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 55. Brazil Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 56. APAC Direct-Lit Flat Panel Light Sales Market Share by Region in 2025

Figure 57. APAC Direct-Lit Flat Panel Light Revenue Market Share by Region (2021-2026)

Figure 58. APAC Direct-Lit Flat Panel Light Sales Market Share by Type (2021-2026)

Figure 59. APAC Direct-Lit Flat Panel Light Sales Market Share by Application (2021-2026)

Figure 60. China Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 61. Japan Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 62. South Korea Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 63. Southeast Asia Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 64. India Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 65. Australia Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 66. China Taiwan Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 67. Europe Direct-Lit Flat Panel Light Sales Market Share by Country in 2025

Figure 68. Europe Direct-Lit Flat Panel Light Revenue Market Share by Country (2021-2026)

Figure 69. Europe Direct-Lit Flat Panel Light Sales Market Share by Type (2021-2026)

Figure 70. Europe Direct-Lit Flat Panel Light Sales Market Share by Application (2021-2026)

Figure 71. Germany Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 72. France Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 73. UK Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 74. Italy Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 75. Russia Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 76. Middle East & Africa Direct-Lit Flat Panel Light Sales Market Share by Country (2021-2026)

Figure 77. Middle East & Africa Direct-Lit Flat Panel Light Sales Market Share by Type (2021-2026)

Figure 78. Middle East & Africa Direct-Lit Flat Panel Light Sales Market Share by Application (2021-2026)

Figure 79. Egypt Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 80. South Africa Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 81. Israel Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 82. Turkey Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 83. GCC Countries Direct-Lit Flat Panel Light Revenue Growth 2021-2026 (\$ millions)

Figure 84. Manufacturing Cost Structure Analysis of Direct-Lit Flat Panel Light in 2026

Figure 85. Manufacturing Process Analysis of Direct-Lit Flat Panel Light

Figure 86. Industry Chain Structure of Direct-Lit Flat Panel Light

Figure 87. Channels of Distribution

Figure 88. Global Direct-Lit Flat Panel Light Sales Market Forecast by Region
(2027-2032)

Figure 89. Global Direct-Lit Flat Panel Light Revenue Market Share Forecast by Region
(2027-2032)

Figure 90. Global Direct-Lit Flat Panel Light Sales Market Share Forecast by Type
(2027-2032)

Figure 91. Global Direct-Lit Flat Panel Light Revenue Market Share Forecast by Type
(2027-2032)

Figure 92. Global Direct-Lit Flat Panel Light Sales Market Share Forecast by Application
(2027-2032)

Figure 93. Global Direct-Lit Flat Panel Light Revenue Market Share Forecast by
Application (2027-2032)

I would like to order

Product name: Global Direct-Lit Flat Panel Light Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G935AAB8FD80EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G935AAB8FD80EN.html>