

Global Linear LED Grow Light Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Linear LED Grow Light market size was valued at US\$ 1217 million in 2025 and is forecast to a readjusted size of US\$ 1606 million by 2032 with a CAGR of 4.0% during review period.

A Linear LED Grow Light is a specialized horticultural lighting fixture designed to emit light in a long, straight pattern, typically constructed as a slim bar or tube with LEDs arranged uniformly along its length. This form factor enables even light distribution across extended growing areas, minimizing 'hot spots' and ensuring consistent Photosynthetic Photon Flux Density (PPFD) levels critical for optimal plant growth. These lights are engineered to provide specific light spectra (ranging from red-blue optimized for photosynthesis to full-spectrum mimicking natural sunlight) tailored to different plant growth stages, from seedling propagation to flowering and fruiting. Their ultra-slim profile makes them ideal for greenhouse environments where they minimize shading of natural sunlight, while also being highly suitable for vertical farming, indoor plant factories, and grow tent applications where space efficiency is paramount. Linear LED grow lights typically feature integrated heat management systems using aluminum housings as heat sinks, ensuring long operational lifespans (often 50,000+ hours) and energy efficiency far exceeding traditional lighting technologies like HPS or fluorescent fixtures. They often support modular installation, daisy-chaining capabilities, and smart control integration for automated dimming and light cycle management, further enhancing their utility in modern controlled environment agriculture (CEA) settings.

In 2025, global Linear LED Grow Light production reached approximately 6,226 kilometers, with an average global market price of around US\$ 190 per meter. The production capacity of Linear LED Grow Light is approximately 7,881 kilometers per

year, the average gross profit margin was 28-31%.

The supply chain for Linear LED Grow Lights follows a clear value chain: upstream consists of raw material suppliers providing semiconductor materials (gallium nitride, indium gallium nitride), LED chip manufacturers producing specialized red, blue, and full-spectrum chips, and component suppliers offering optical lenses, thermal management materials (aluminum extrusions, thermal interface materials), electronic components (drivers, capacitors, resistors), and plastic/housing materials. Midstream involves manufacturers engaged in LED packaging, printed circuit board (PCB) fabrication, and final assembly of linear fixtures, incorporating spectral optimization, heat sink integration, and quality testing. Downstream includes system integrators who design complete lighting solutions, distributors and retailers serving various market segments, and end-users spanning commercial greenhouses, vertical farms, plant factories, research institutions, and home gardening enthusiasts.

The cost structure of Linear LED Grow Lights is dominated by several key components, with LED chips representing the largest single cost category at 30-40% of total manufacturing expenses, particularly for specialized red and blue chips optimized for photosynthesis. Driver and control systems account for 15-20% of costs, as high-efficiency, dimmable drivers with power factor correction and smart control capabilities are essential for performance and energy savings. Thermal management components (aluminum heat sinks, thermal pads) constitute 10-15% of costs, critical for maintaining LED performance and extending lifespan by dissipating heat effectively. Mechanical housing and optical components (lenses, reflectors) contribute another 10-15%, with slim-profile designs requiring precision engineering for both functionality and aesthetics. Manufacturing, assembly, and quality testing processes add 10-15% of costs, with automated SMT assembly and rigorous performance testing driving efficiency and reliability. Research and development for spectral optimization, durability testing, and smart features typically represent 5-8% of total costs, while packaging, logistics, and overhead expenses account for the remaining 5-10%. Economies of scale play a significant role in cost reduction, with larger production volumes lowering per-unit costs for chips, components, and manufacturing, while customization for specific applications (e.g., cannabis cultivation, vertical farming) can increase costs by 10-20% depending on complexity.

This report is a detailed and comprehensive analysis for global Linear LED Grow Light 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 Linear LED Grow Light market size and forecasts, in consumption value (\$ Million), sales quantity (Kilometers), and average selling prices (US\$/Meter), 2021-2032

Global Linear LED Grow Light market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilometers), and average selling prices (US\$/Meter), 2021-2032

Global Linear LED Grow Light market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilometers), and average selling prices (US\$/Meter), 2021-2032

Global Linear LED Grow Light market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilometers), and ASP (US\$/Meter), 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 Linear LED Grow Light

- 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 Linear LED Grow Light 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 MechaTronix, Signify Holding ?Philips?, Valoya, Kroptek, Heliospectra, SANANBIO, Fluence, Acuity Brands, Gavita, Sunritek, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

Linear LED Grow Light 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

Low-Power Linear LED Grow Light: 300 W

Market segment by Spectrum

Red-Blue Spectrum

Full Spectrum

Custom Spectrum

Market segment by Installation Method

Fixed Mount

Adjustable Hanging

Modular Linkable

Market segment by Application

Commercial Greenhouses

Vertical Farms

Plant Factories

Others

Major players covered

MechaTronix

Signify Holding ?Philips?

Valoya

Kroptek

Heliospectra

SANANBIO

Fluence

Acuity Brands

Gavita

Sunritek

SunPlus

Mars Hydro

Spider Farmer

Photontek

Feilo Sylvania

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 Linear LED Grow Light product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Linear LED Grow Light 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 Linear LED Grow Light 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 Linear LED Grow Light.

Chapter 14 and 15, to describe Linear LED Grow Light 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 Linear LED Grow Light Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Low-Power Linear LED Grow Light: 300 W

1.4 Market Analysis by Spectrum

1.4.1 Overview: Global Linear LED Grow Light Consumption Value by Spectrum: 2021 Versus 2025 Versus 2032

1.4.2 Red-Blue Spectrum

1.4.3 Full Spectrum

1.4.4 Custom Spectrum

1.5 Market Analysis by Installation Method

1.5.1 Overview: Global Linear LED Grow Light Consumption Value by Installation Method: 2021 Versus 2025 Versus 2032

1.5.2 Fixed Mount

1.5.3 Adjustable Hanging

1.5.4 Modular Linkable

1.6 Market Analysis by Application

1.6.1 Overview: Global Linear LED Grow Light Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Commercial Greenhouses

1.6.3 Vertical Farms

1.6.4 Plant Factories

1.6.5 Others

1.7 Global Linear LED Grow Light Market Size & Forecast

1.7.1 Global Linear LED Grow Light Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Linear LED Grow Light Sales Quantity (2021-2032)

1.7.3 Global Linear LED Grow Light Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 MechaTronix

2.1.1 MechaTronix Details

2.1.2 MechaTronix Major Business

- 2.1.3 MechaTronix Linear LED Grow Light Product and Services
- 2.1.4 MechaTronix Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 MechaTronix Recent Developments/Updates
- 2.2 Signify Holding ?Philips?
- 2.2.1 Signify Holding ?Philips? Details
- 2.2.2 Signify Holding ?Philips? Major Business
- 2.2.3 Signify Holding ?Philips? Linear LED Grow Light Product and Services
- 2.2.4 Signify Holding ?Philips? Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 Signify Holding ?Philips? Recent Developments/Updates
- 2.3 Valoya
- 2.3.1 Valoya Details
- 2.3.2 Valoya Major Business
- 2.3.3 Valoya Linear LED Grow Light Product and Services
- 2.3.4 Valoya Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.3.5 Valoya Recent Developments/Updates
- 2.4 Kroptek
- 2.4.1 Kroptek Details
- 2.4.2 Kroptek Major Business
- 2.4.3 Kroptek Linear LED Grow Light Product and Services
- 2.4.4 Kroptek Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.4.5 Kroptek Recent Developments/Updates
- 2.5 Heliospectra
- 2.5.1 Heliospectra Details
- 2.5.2 Heliospectra Major Business
- 2.5.3 Heliospectra Linear LED Grow Light Product and Services
- 2.5.4 Heliospectra Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.5.5 Heliospectra Recent Developments/Updates
- 2.6 SANANBIO
- 2.6.1 SANANBIO Details
- 2.6.2 SANANBIO Major Business
- 2.6.3 SANANBIO Linear LED Grow Light Product and Services
- 2.6.4 SANANBIO Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.6.5 SANANBIO Recent Developments/Updates

2.7 Fluence

2.7.1 Fluence Details

2.7.2 Fluence Major Business

2.7.3 Fluence Linear LED Grow Light Product and Services

2.7.4 Fluence Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Fluence Recent Developments/Updates

2.8 Acuity Brands

2.8.1 Acuity Brands Details

2.8.2 Acuity Brands Major Business

2.8.3 Acuity Brands Linear LED Grow Light Product and Services

2.8.4 Acuity Brands Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Acuity Brands Recent Developments/Updates

2.9 Gavita

2.9.1 Gavita Details

2.9.2 Gavita Major Business

2.9.3 Gavita Linear LED Grow Light Product and Services

2.9.4 Gavita Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Gavita Recent Developments/Updates

2.10 Sunritek

2.10.1 Sunritek Details

2.10.2 Sunritek Major Business

2.10.3 Sunritek Linear LED Grow Light Product and Services

2.10.4 Sunritek Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Sunritek Recent Developments/Updates

2.11 SunPlus

2.11.1 SunPlus Details

2.11.2 SunPlus Major Business

2.11.3 SunPlus Linear LED Grow Light Product and Services

2.11.4 SunPlus Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 SunPlus Recent Developments/Updates

2.12 Mars Hydro

2.12.1 Mars Hydro Details

2.12.2 Mars Hydro Major Business

2.12.3 Mars Hydro Linear LED Grow Light Product and Services

2.12.4 Mars Hydro Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 Mars Hydro Recent Developments/Updates

2.13 Spider Farmer

2.13.1 Spider Farmer Details

2.13.2 Spider Farmer Major Business

2.13.3 Spider Farmer Linear LED Grow Light Product and Services

2.13.4 Spider Farmer Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Spider Farmer Recent Developments/Updates

2.14 Photontek

2.14.1 Photontek Details

2.14.2 Photontek Major Business

2.14.3 Photontek Linear LED Grow Light Product and Services

2.14.4 Photontek Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Photontek Recent Developments/Updates

2.15 Feilo Sylvania

2.15.1 Feilo Sylvania Details

2.15.2 Feilo Sylvania Major Business

2.15.3 Feilo Sylvania Linear LED Grow Light Product and Services

2.15.4 Feilo Sylvania Linear LED Grow Light Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 Feilo Sylvania Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: LINEAR LED GROW LIGHT BY MANUFACTURER

3.1 Global Linear LED Grow Light Sales Quantity by Manufacturer (2021-2026)

3.2 Global Linear LED Grow Light Revenue by Manufacturer (2021-2026)

3.3 Global Linear LED Grow Light Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Linear LED Grow Light by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Linear LED Grow Light Manufacturer Market Share in 2025

3.4.3 Top 6 Linear LED Grow Light Manufacturer Market Share in 2025

3.5 Linear LED Grow Light Market: Overall Company Footprint Analysis

3.5.1 Linear LED Grow Light Market: Region Footprint

3.5.2 Linear LED Grow Light Market: Company Product Type Footprint

- 3.5.3 Linear LED Grow Light 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 Linear LED Grow Light Market Size by Region
 - 4.1.1 Global Linear LED Grow Light Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Linear LED Grow Light Consumption Value by Region (2021-2032)
 - 4.1.3 Global Linear LED Grow Light Average Price by Region (2021-2032)
- 4.2 North America Linear LED Grow Light Consumption Value (2021-2032)
- 4.3 Europe Linear LED Grow Light Consumption Value (2021-2032)
- 4.4 Asia-Pacific Linear LED Grow Light Consumption Value (2021-2032)
- 4.5 South America Linear LED Grow Light Consumption Value (2021-2032)
- 4.6 Middle East & Africa Linear LED Grow Light Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

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

6 MARKET SEGMENT BY APPLICATION

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

7 NORTH AMERICA

- 7.1 North America Linear LED Grow Light Sales Quantity by Type (2021-2032)
- 7.2 North America Linear LED Grow Light Sales Quantity by Application (2021-2032)
- 7.3 North America Linear LED Grow Light Market Size by Country
 - 7.3.1 North America Linear LED Grow Light Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Linear LED Grow Light 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 Linear LED Grow Light Sales Quantity by Type (2021-2032)
- 8.2 Europe Linear LED Grow Light Sales Quantity by Application (2021-2032)
- 8.3 Europe Linear LED Grow Light Market Size by Country
 - 8.3.1 Europe Linear LED Grow Light Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Linear LED Grow Light 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 Linear LED Grow Light Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Linear LED Grow Light Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Linear LED Grow Light Market Size by Region
 - 9.3.1 Asia-Pacific Linear LED Grow Light Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Linear LED Grow Light 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 Linear LED Grow Light Sales Quantity by Type (2021-2032)
- 10.2 South America Linear LED Grow Light Sales Quantity by Application (2021-2032)
- 10.3 South America Linear LED Grow Light Market Size by Country
 - 10.3.1 South America Linear LED Grow Light Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Linear LED Grow Light 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 Linear LED Grow Light Sales Quantity by Type (2021-2032)

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

11.3 Middle East & Africa Linear LED Grow Light Market Size by Country

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

11.3.2 Middle East & Africa Linear LED Grow Light 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 Linear LED Grow Light Market Drivers

12.2 Linear LED Grow Light Market Restraints

12.3 Linear LED Grow Light 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 Linear LED Grow Light and Key Manufacturers

13.2 Manufacturing Costs Percentage of Linear LED Grow Light

13.3 Linear LED Grow Light 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 Linear LED Grow Light Typical Distributors

14.3 Linear LED Grow Light 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 Linear LED Grow Light Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Linear LED Grow Light Consumption Value by Spectrum, (USD Million), 2021 & 2025 & 2032

Table 3. Global Linear LED Grow Light Consumption Value by Installation Method, (USD Million), 2021 & 2025 & 2032

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

Table 5. MechaTronix Basic Information, Manufacturing Base and Competitors

Table 6. MechaTronix Major Business

Table 7. MechaTronix Linear LED Grow Light Product and Services

Table 8. MechaTronix Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. MechaTronix Recent Developments/Updates

Table 10. Signify Holding ?Philips? Basic Information, Manufacturing Base and Competitors

Table 11. Signify Holding ?Philips? Major Business

Table 12. Signify Holding ?Philips? Linear LED Grow Light Product and Services

Table 13. Signify Holding ?Philips? Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Signify Holding ?Philips? Recent Developments/Updates

Table 15. Valoya Basic Information, Manufacturing Base and Competitors

Table 16. Valoya Major Business

Table 17. Valoya Linear LED Grow Light Product and Services

Table 18. Valoya Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Valoya Recent Developments/Updates

Table 20. Kroptek Basic Information, Manufacturing Base and Competitors

Table 21. Kroptek Major Business

Table 22. Kroptek Linear LED Grow Light Product and Services

Table 23. Kroptek Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Kroptek Recent Developments/Updates

Table 25. Heliospectra Basic Information, Manufacturing Base and Competitors

Table 26. Heliospectra Major Business

Table 27. Heliospectra Linear LED Grow Light Product and Services

Table 28. Heliospectra Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Heliospectra Recent Developments/Updates

Table 30. SANANBIO Basic Information, Manufacturing Base and Competitors

Table 31. SANANBIO Major Business

Table 32. SANANBIO Linear LED Grow Light Product and Services

Table 33. SANANBIO Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. SANANBIO Recent Developments/Updates

Table 35. Fluence Basic Information, Manufacturing Base and Competitors

Table 36. Fluence Major Business

Table 37. Fluence Linear LED Grow Light Product and Services

Table 38. Fluence Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Fluence Recent Developments/Updates

Table 40. Acuity Brands Basic Information, Manufacturing Base and Competitors

Table 41. Acuity Brands Major Business

Table 42. Acuity Brands Linear LED Grow Light Product and Services

Table 43. Acuity Brands Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Acuity Brands Recent Developments/Updates

Table 45. Gavita Basic Information, Manufacturing Base and Competitors

Table 46. Gavita Major Business

Table 47. Gavita Linear LED Grow Light Product and Services

Table 48. Gavita Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Gavita Recent Developments/Updates

Table 50. Sunritek Basic Information, Manufacturing Base and Competitors

Table 51. Sunritek Major Business

Table 52. Sunritek Linear LED Grow Light Product and Services

Table 53. Sunritek Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Sunritek Recent Developments/Updates

Table 55. SunPlus Basic Information, Manufacturing Base and Competitors
Table 56. SunPlus Major Business
Table 57. SunPlus Linear LED Grow Light Product and Services
Table 58. SunPlus Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 59. SunPlus Recent Developments/Updates
Table 60. Mars Hydro Basic Information, Manufacturing Base and Competitors
Table 61. Mars Hydro Major Business
Table 62. Mars Hydro Linear LED Grow Light Product and Services
Table 63. Mars Hydro Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 64. Mars Hydro Recent Developments/Updates
Table 65. Spider Farmer Basic Information, Manufacturing Base and Competitors
Table 66. Spider Farmer Major Business
Table 67. Spider Farmer Linear LED Grow Light Product and Services
Table 68. Spider Farmer Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 69. Spider Farmer Recent Developments/Updates
Table 70. Photontek Basic Information, Manufacturing Base and Competitors
Table 71. Photontek Major Business
Table 72. Photontek Linear LED Grow Light Product and Services
Table 73. Photontek Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 74. Photontek Recent Developments/Updates
Table 75. Feilo Sylvania Basic Information, Manufacturing Base and Competitors
Table 76. Feilo Sylvania Major Business
Table 77. Feilo Sylvania Linear LED Grow Light Product and Services
Table 78. Feilo Sylvania Linear LED Grow Light Sales Quantity (Kilometers), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 79. Feilo Sylvania Recent Developments/Updates
Table 80. Global Linear LED Grow Light Sales Quantity by Manufacturer (2021-2026) & (Kilometers)
Table 81. Global Linear LED Grow Light Revenue by Manufacturer (2021-2026) & (USD Million)
Table 82. Global Linear LED Grow Light Average Price by Manufacturer (2021-2026) & (US\$/Meter)

Table 83. Market Position of Manufacturers in Linear LED Grow Light, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 84. Head Office and Linear LED Grow Light Production Site of Key Manufacturer

Table 85. Linear LED Grow Light Market: Company Product Type Footprint

Table 86. Linear LED Grow Light Market: Company Product Application Footprint

Table 87. Linear LED Grow Light New Market Entrants and Barriers to Market Entry

Table 88. Linear LED Grow Light Mergers, Acquisition, Agreements, and Collaborations

Table 89. Global Linear LED Grow Light Consumption Value by Region

(2021-2025-2032) & (USD Million) & CAGR

Table 90. Global Linear LED Grow Light Sales Quantity by Region (2021-2026) & (Kilometers)

Table 91. Global Linear LED Grow Light Sales Quantity by Region (2027-2032) & (Kilometers)

Table 92. Global Linear LED Grow Light Consumption Value by Region (2021-2026) & (USD Million)

Table 93. Global Linear LED Grow Light Consumption Value by Region (2027-2032) & (USD Million)

Table 94. Global Linear LED Grow Light Average Price by Region (2021-2026) & (US\$/Meter)

Table 95. Global Linear LED Grow Light Average Price by Region (2027-2032) & (US\$/Meter)

Table 96. Global Linear LED Grow Light Sales Quantity by Type (2021-2026) & (Kilometers)

Table 97. Global Linear LED Grow Light Sales Quantity by Type (2027-2032) & (Kilometers)

Table 98. Global Linear LED Grow Light Consumption Value by Type (2021-2026) & (USD Million)

Table 99. Global Linear LED Grow Light Consumption Value by Type (2027-2032) & (USD Million)

Table 100. Global Linear LED Grow Light Average Price by Type (2021-2026) & (US\$/Meter)

Table 101. Global Linear LED Grow Light Average Price by Type (2027-2032) & (US\$/Meter)

Table 102. Global Linear LED Grow Light Sales Quantity by Application (2021-2026) & (Kilometers)

Table 103. Global Linear LED Grow Light Sales Quantity by Application (2027-2032) & (Kilometers)

Table 104. Global Linear LED Grow Light Consumption Value by Application (2021-2026) & (USD Million)

Table 105. Global Linear LED Grow Light Consumption Value by Application (2027-2032) & (USD Million)

Table 106. Global Linear LED Grow Light Average Price by Application (2021-2026) & (US\$/Meter)

Table 107. Global Linear LED Grow Light Average Price by Application (2027-2032) & (US\$/Meter)

Table 108. North America Linear LED Grow Light Sales Quantity by Type (2021-2026) & (Kilometers)

Table 109. North America Linear LED Grow Light Sales Quantity by Type (2027-2032) & (Kilometers)

Table 110. North America Linear LED Grow Light Sales Quantity by Application (2021-2026) & (Kilometers)

Table 111. North America Linear LED Grow Light Sales Quantity by Application (2027-2032) & (Kilometers)

Table 112. North America Linear LED Grow Light Sales Quantity by Country (2021-2026) & (Kilometers)

Table 113. North America Linear LED Grow Light Sales Quantity by Country (2027-2032) & (Kilometers)

Table 114. North America Linear LED Grow Light Consumption Value by Country (2021-2026) & (USD Million)

Table 115. North America Linear LED Grow Light Consumption Value by Country (2027-2032) & (USD Million)

Table 116. Europe Linear LED Grow Light Sales Quantity by Type (2021-2026) & (Kilometers)

Table 117. Europe Linear LED Grow Light Sales Quantity by Type (2027-2032) & (Kilometers)

Table 118. Europe Linear LED Grow Light Sales Quantity by Application (2021-2026) & (Kilometers)

Table 119. Europe Linear LED Grow Light Sales Quantity by Application (2027-2032) & (Kilometers)

Table 120. Europe Linear LED Grow Light Sales Quantity by Country (2021-2026) & (Kilometers)

Table 121. Europe Linear LED Grow Light Sales Quantity by Country (2027-2032) & (Kilometers)

Table 122. Europe Linear LED Grow Light Consumption Value by Country (2021-2026) & (USD Million)

Table 123. Europe Linear LED Grow Light Consumption Value by Country (2027-2032) & (USD Million)

Table 124. Asia-Pacific Linear LED Grow Light Sales Quantity by Type (2021-2026) &

(Kilometers)

Table 125. Asia-Pacific Linear LED Grow Light Sales Quantity by Type (2027-2032) & (Kilometers)

Table 126. Asia-Pacific Linear LED Grow Light Sales Quantity by Application (2021-2026) & (Kilometers)

Table 127. Asia-Pacific Linear LED Grow Light Sales Quantity by Application (2027-2032) & (Kilometers)

Table 128. Asia-Pacific Linear LED Grow Light Sales Quantity by Region (2021-2026) & (Kilometers)

Table 129. Asia-Pacific Linear LED Grow Light Sales Quantity by Region (2027-2032) & (Kilometers)

Table 130. Asia-Pacific Linear LED Grow Light Consumption Value by Region (2021-2026) & (USD Million)

Table 131. Asia-Pacific Linear LED Grow Light Consumption Value by Region (2027-2032) & (USD Million)

Table 132. South America Linear LED Grow Light Sales Quantity by Type (2021-2026) & (Kilometers)

Table 133. South America Linear LED Grow Light Sales Quantity by Type (2027-2032) & (Kilometers)

Table 134. South America Linear LED Grow Light Sales Quantity by Application (2021-2026) & (Kilometers)

Table 135. South America Linear LED Grow Light Sales Quantity by Application (2027-2032) & (Kilometers)

Table 136. South America Linear LED Grow Light Sales Quantity by Country (2021-2026) & (Kilometers)

Table 137. South America Linear LED Grow Light Sales Quantity by Country (2027-2032) & (Kilometers)

Table 138. South America Linear LED Grow Light Consumption Value by Country (2021-2026) & (USD Million)

Table 139. South America Linear LED Grow Light Consumption Value by Country (2027-2032) & (USD Million)

Table 140. Middle East & Africa Linear LED Grow Light Sales Quantity by Type (2021-2026) & (Kilometers)

Table 141. Middle East & Africa Linear LED Grow Light Sales Quantity by Type (2027-2032) & (Kilometers)

Table 142. Middle East & Africa Linear LED Grow Light Sales Quantity by Application (2021-2026) & (Kilometers)

Table 143. Middle East & Africa Linear LED Grow Light Sales Quantity by Application (2027-2032) & (Kilometers)

Table 144. Middle East & Africa Linear LED Grow Light Sales Quantity by Country
(2021-2026) & (Kilometers)

Table 145. Middle East & Africa Linear LED Grow Light Sales Quantity by Country
(2027-2032) & (Kilometers)

Table 146. Middle East & Africa Linear LED Grow Light Consumption Value by Country
(2021-2026) & (USD Million)

Table 147. Middle East & Africa Linear LED Grow Light Consumption Value by Country
(2027-2032) & (USD Million)

Table 148. Linear LED Grow Light Raw Material

Table 149. Key Manufacturers of Linear LED Grow Light Raw Materials

Table 150. Linear LED Grow Light Typical Distributors

Table 151. Linear LED Grow Light Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Linear LED Grow Light Picture

Figure 2. Global Linear LED Grow Light Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Linear LED Grow Light Revenue Market Share by Type in 2025

Figure 4. Low-Power Linear LED Grow Light: 300 W Examples

Figure 7. Global Linear LED Grow Light Revenue by Spectrum, (USD Million), 2021 & 2025 & 2032

Figure 8. Global Linear LED Grow Light Revenue Market Share by Spectrum in 2025

Figure 9. Red-Blue Spectrum Examples

Figure 10. Full Spectrum Examples

Figure 11. Custom Spectrum Examples

Figure 12. Global Linear LED Grow Light Revenue by Installation Method, (USD Million), 2021 & 2025 & 2032

Figure 13. Global Linear LED Grow Light Revenue Market Share by Installation Method in 2025

Figure 14. Fixed Mount Examples

Figure 15. Adjustable Hanging Examples

Figure 16. Modular Linkable Examples

Figure 17. Global Linear LED Grow Light Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 18. Global Linear LED Grow Light Revenue Market Share by Application in 2025

Figure 19. Commercial Greenhouses Examples

Figure 20. Vertical Farms Examples

Figure 21. Plant Factories Examples

Figure 22. Others Examples

Figure 23. Global Linear LED Grow Light Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 24. Global Linear LED Grow Light Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 25. Global Linear LED Grow Light Sales Quantity (2021-2032) & (Kilometers)

Figure 26. Global Linear LED Grow Light Price (2021-2032) & (US\$/Meter)

Figure 27. Global Linear LED Grow Light Sales Quantity Market Share by Manufacturer in 2025

Figure 28. Global Linear LED Grow Light Revenue Market Share by Manufacturer in 2025

Figure 29. Producer Shipments of Linear LED Grow Light by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 30. Top 3 Linear LED Grow Light Manufacturer (Revenue) Market Share in 2025

Figure 31. Top 6 Linear LED Grow Light Manufacturer (Revenue) Market Share in 2025

Figure 32. Global Linear LED Grow Light Sales Quantity Market Share by Region (2021-2032)

Figure 33. Global Linear LED Grow Light Consumption Value Market Share by Region (2021-2032)

Figure 34. North America Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 35. Europe Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 36. Asia-Pacific Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 37. South America Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 38. Middle East & Africa Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 39. Global Linear LED Grow Light Sales Quantity Market Share by Type (2021-2032)

Figure 40. Global Linear LED Grow Light Consumption Value Market Share by Type (2021-2032)

Figure 41. Global Linear LED Grow Light Average Price by Type (2021-2032) & (US\$/Meter)

Figure 42. Global Linear LED Grow Light Sales Quantity Market Share by Application (2021-2032)

Figure 43. Global Linear LED Grow Light Revenue Market Share by Application (2021-2032)

Figure 44. Global Linear LED Grow Light Average Price by Application (2021-2032) & (US\$/Meter)

Figure 45. North America Linear LED Grow Light Sales Quantity Market Share by Type (2021-2032)

Figure 46. North America Linear LED Grow Light Sales Quantity Market Share by Application (2021-2032)

Figure 47. North America Linear LED Grow Light Sales Quantity Market Share by Country (2021-2032)

Figure 48. North America Linear LED Grow Light Consumption Value Market Share by Country (2021-2032)

Figure 49. United States Linear LED Grow Light Consumption Value (2021-2032) &

(USD Million)

Figure 50. Canada Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 51. Mexico Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 52. Europe Linear LED Grow Light Sales Quantity Market Share by Type (2021-2032)

Figure 53. Europe Linear LED Grow Light Sales Quantity Market Share by Application (2021-2032)

Figure 54. Europe Linear LED Grow Light Sales Quantity Market Share by Country (2021-2032)

Figure 55. Europe Linear LED Grow Light Consumption Value Market Share by Country (2021-2032)

Figure 56. Germany Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 57. France Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 58. United Kingdom Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 59. Russia Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 60. Italy Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 61. Asia-Pacific Linear LED Grow Light Sales Quantity Market Share by Type (2021-2032)

Figure 62. Asia-Pacific Linear LED Grow Light Sales Quantity Market Share by Application (2021-2032)

Figure 63. Asia-Pacific Linear LED Grow Light Sales Quantity Market Share by Region (2021-2032)

Figure 64. Asia-Pacific Linear LED Grow Light Consumption Value Market Share by Region (2021-2032)

Figure 65. China Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 66. Japan Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 67. South Korea Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 68. India Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 69. Southeast Asia Linear LED Grow Light Consumption Value (2021-2032) &

(USD Million)

Figure 70. Australia Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 71. South America Linear LED Grow Light Sales Quantity Market Share by Type (2021-2032)

Figure 72. South America Linear LED Grow Light Sales Quantity Market Share by Application (2021-2032)

Figure 73. South America Linear LED Grow Light Sales Quantity Market Share by Country (2021-2032)

Figure 74. South America Linear LED Grow Light Consumption Value Market Share by Country (2021-2032)

Figure 75. Brazil Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 76. Argentina Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 77. Middle East & Africa Linear LED Grow Light Sales Quantity Market Share by Type (2021-2032)

Figure 78. Middle East & Africa Linear LED Grow Light Sales Quantity Market Share by Application (2021-2032)

Figure 79. Middle East & Africa Linear LED Grow Light Sales Quantity Market Share by Country (2021-2032)

Figure 80. Middle East & Africa Linear LED Grow Light Consumption Value Market Share by Country (2021-2032)

Figure 81. Turkey Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 82. Egypt Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 83. Saudi Arabia Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 84. South Africa Linear LED Grow Light Consumption Value (2021-2032) & (USD Million)

Figure 85. Linear LED Grow Light Market Drivers

Figure 86. Linear LED Grow Light Market Restraints

Figure 87. Linear LED Grow Light Market Trends

Figure 88. Porters Five Forces Analysis

Figure 89. Manufacturing Cost Structure Analysis of Linear LED Grow Light in 2025

Figure 90. Manufacturing Process Analysis of Linear LED Grow Light

Figure 91. Linear LED Grow Light Industrial Chain

Figure 92. Sales Channel: Direct to End-User vs Distributors

Figure 93. Direct Channel Pros & Cons

Figure 94. Indirect Channel Pros & Cons

Figure 95. Methodology

Figure 96. Research Process and Data Source

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