

Global Horticultural and Agricultural Lighting Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GD56DEC7ECD9EN.html>

Date: December 2022

Pages: 115

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

ID: GD56DEC7ECD9EN

Abstracts

This report studies the global Horticultural and Agricultural Lighting production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Horticultural and Agricultural Lighting, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Horticultural and Agricultural Lighting that contribute to its increasing demand across many markets.

The global Horticultural and Agricultural Lighting market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Horticultural and Agricultural Lighting total production and demand, 2017-2028, (K Units)

Global Horticultural and Agricultural Lighting total production value, 2017-2028, (USD Million)

Global Horticultural and Agricultural Lighting production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Horticultural and Agricultural Lighting consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Horticultural and Agricultural Lighting domestic production, consumption, key domestic manufacturers and share

Global Horticultural and Agricultural Lighting production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Horticultural and Agricultural Lighting production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Horticultural and Agricultural Lighting production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Horticultural and Agricultural Lighting market based on the following parameters – headquarters, production locations, products portfolio, Horticultural and Agricultural Lighting revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Horticultural and Agricultural Lighting 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 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Horticultural and Agricultural Lighting Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Horticultural and Agricultural Lighting Market, Segmentation by Type

LED

Non LED Lighting

Global Horticultural and Agricultural Lighting Market, Segmentation by Application

Commercial Grower

Home Grower

Companies Profiled:

Agnetix

Black Dog Grow Technologies Inc

EconoLux Industries Ltd.

Everlight Electronics Co. Ltd.

General Electric Co.

Heliospectra AB

Hubbell Inc.

Hydrofarm LLC

Lemnis Oreon BV

LumiGrow Inc

OSRAM GmbH

Samsung Electronics Co. Ltd.

Sanan Optoelectronics Co. Ltd.

Schreder SA

Signify NV

The Scotts Miracle Gro Co.

Thrive Agritech

ViparSpectra

Key Questions Answered

1. How big is the global Horticultural and Agricultural Lighting market?
2. What is the demand of the global Horticultural and Agricultural Lighting market?
3. What is the year over year growth of the global Horticultural and Agricultural Lighting market?
4. What is the production and production value of the global Horticultural and Agricultural Lighting market?
5. Who are the key producers in the global Horticultural and Agricultural Lighting market?

6. What are the growth factors driving the market demand?

Contents

'@LOT1 SUPPLY SUMMARY

- 1.1 Horticultural and Agricultural Lighting Introduction
- 1.2 World Horticultural and Agricultural Lighting Supply & Forecast
 - 1.2.1 World Horticultural and Agricultural Lighting Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Horticultural and Agricultural Lighting Production (2017-2028)
 - 1.2.3 World Horticultural and Agricultural Lighting Pricing Trends (2017-2028)
- 1.3 World Horticultural and Agricultural Lighting Production by Region
 - 1.3.1 World Horticultural and Agricultural Lighting Production Value by Region (2017-2028)
 - 1.3.2 World Horticultural and Agricultural Lighting Production by Region (2017-2028)
 - 1.3.3 World Horticultural and Agricultural Lighting Average Price by Region (2017-2028)
 - 1.3.4 North America Horticultural and Agricultural Lighting Production (2017-2028)
 - 1.3.5 Europe Horticultural and Agricultural Lighting Production (2017-2028)
 - 1.3.6 China Horticultural and Agricultural Lighting Production (2017-2028)
 - 1.3.7 Japan Horticultural and Agricultural Lighting Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Horticultural and Agricultural Lighting Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Horticultural and Agricultural Lighting Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Horticultural and Agricultural Lighting Demand (2017-2028)
- 2.2 World Horticultural and Agricultural Lighting Consumption by Region
 - 2.2.1 World Horticultural and Agricultural Lighting Consumption by Region (2017-2022)
 - 2.2.2 World Horticultural and Agricultural Lighting Consumption Forecast by Region (2023-2028)
- 2.3 United States Horticultural and Agricultural Lighting Consumption (2017-2028)
- 2.4 China Horticultural and Agricultural Lighting Consumption (2017-2028)
- 2.5 Europe Horticultural and Agricultural Lighting Consumption (2017-2028)
- 2.6 Japan Horticultural and Agricultural Lighting Consumption (2017-2028)

2.7 South Korea Horticultural and Agricultural Lighting Consumption (2017-2028)

2.8 ASEAN Horticultural and Agricultural Lighting Consumption (2017-2028)

2.9 India Horticultural and Agricultural Lighting Consumption (2017-2028)

3 WORLD HORTICULTURAL AND AGRICULTURAL LIGHTING MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Horticultural and Agricultural Lighting Production Value by Manufacturer (2017-2022)

3.2 World Horticultural and Agricultural Lighting Production by Manufacturer (2017-2022)

3.3 World Horticultural and Agricultural Lighting Average Price by Manufacturer (2017-2022)

3.4 Horticultural and Agricultural Lighting Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Horticultural and Agricultural Lighting Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Horticultural and Agricultural Lighting in 2021

3.5.3 Global Concentration Ratios (CR8) for Horticultural and Agricultural Lighting in 2021

3.6 Horticultural and Agricultural Lighting Market: Overall Company Footprint Analysis

3.6.1 Horticultural and Agricultural Lighting Market: Region Footprint

3.6.2 Horticultural and Agricultural Lighting Market: Company Product Type Footprint

3.6.3 Horticultural and Agricultural Lighting 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: Horticultural and Agricultural Lighting Production Value Comparison

4.1.1 United States VS China: Horticultural and Agricultural Lighting Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Horticultural and Agricultural Lighting Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Horticultural and Agricultural Lighting Production Comparison

4.2.1 United States VS China: Horticultural and Agricultural Lighting Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Horticultural and Agricultural Lighting Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Horticultural and Agricultural Lighting Consumption Comparison

4.3.1 United States VS China: Horticultural and Agricultural Lighting Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Horticultural and Agricultural Lighting Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Horticultural and Agricultural Lighting Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Horticultural and Agricultural Lighting in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Horticultural and Agricultural Lighting Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Horticultural and Agricultural Lighting Production by Domestic Manufacturer, (2017-2022)

4.5 China Horticultural and Agricultural Lighting Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Horticultural and Agricultural Lighting in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Horticultural and Agricultural Lighting Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Horticultural and Agricultural Lighting Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Horticultural and Agricultural Lighting Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Horticultural and Agricultural Lighting in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Horticultural and Agricultural Lighting Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Horticultural and Agricultural Lighting Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Horticultural and Agricultural Lighting Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 LED

5.2.2 Non LED Lighting

5.3 Market Segment by Type

5.3.1 World Horticultural and Agricultural Lighting Production by Type (2017-2028)

5.3.2 World Horticultural and Agricultural Lighting Production Value by Type (2017-2028)

5.3.3 World Horticultural and Agricultural Lighting Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Horticultural and Agricultural Lighting Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Commercial Grower

6.2.2 Home Grower

6.3 Market Segment by Application

6.3.1 World Horticultural and Agricultural Lighting Production by Application (2017-2028)

6.3.2 World Horticultural and Agricultural Lighting Production Value by Application (2017-2028)

6.3.3 World Horticultural and Agricultural Lighting Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Agnetix

7.1.1 Agnetix Details

7.1.2 Agnetix Major Business

7.1.3 Agnetix Horticultural and Agricultural Lighting Product and Services

7.1.4 Agnetix Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Agnetix Recent Developments/Updates

7.1.6 Agnetix Competitive Strengths & Weaknesses

7.2 Black Dog Grow Technologies Inc

- 7.2.1 Black Dog Grow Technologies Inc Details
- 7.2.2 Black Dog Grow Technologies Inc Major Business
- 7.2.3 Black Dog Grow Technologies Inc Horticultural and Agricultural Lighting Product and Services
- 7.2.4 Black Dog Grow Technologies Inc Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.2.5 Black Dog Grow Technologies Inc Recent Developments/Updates
- 7.2.6 Black Dog Grow Technologies Inc Competitive Strengths & Weaknesses
- 7.3 EconoLux Industries Ltd.
- 7.3.1 EconoLux Industries Ltd. Details
- 7.3.2 EconoLux Industries Ltd. Major Business
- 7.3.3 EconoLux Industries Ltd. Horticultural and Agricultural Lighting Product and Services
- 7.3.4 EconoLux Industries Ltd. Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.3.5 EconoLux Industries Ltd. Recent Developments/Updates
- 7.3.6 EconoLux Industries Ltd. Competitive Strengths & Weaknesses
- 7.4 Everlight Electronics Co. Ltd.
- 7.4.1 Everlight Electronics Co. Ltd. Details
- 7.4.2 Everlight Electronics Co. Ltd. Major Business
- 7.4.3 Everlight Electronics Co. Ltd. Horticultural and Agricultural Lighting Product and Services
- 7.4.4 Everlight Electronics Co. Ltd. Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.4.5 Everlight Electronics Co. Ltd. Recent Developments/Updates
- 7.4.6 Everlight Electronics Co. Ltd. Competitive Strengths & Weaknesses
- 7.5 General Electric Co.
- 7.5.1 General Electric Co. Details
- 7.5.2 General Electric Co. Major Business
- 7.5.3 General Electric Co. Horticultural and Agricultural Lighting Product and Services
- 7.5.4 General Electric Co. Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.5.5 General Electric Co. Recent Developments/Updates
- 7.5.6 General Electric Co. Competitive Strengths & Weaknesses
- 7.6 Heliospectra AB
- 7.6.1 Heliospectra AB Details
- 7.6.2 Heliospectra AB Major Business
- 7.6.3 Heliospectra AB Horticultural and Agricultural Lighting Product and Services
- 7.6.4 Heliospectra AB Horticultural and Agricultural Lighting Production, Price, Value,

Gross Margin and Market Share (2017-2022)

7.6.5 Heliospectra AB Recent Developments/Updates

7.6.6 Heliospectra AB Competitive Strengths & Weaknesses

7.7 Hubbell Inc.

7.7.1 Hubbell Inc. Details

7.7.2 Hubbell Inc. Major Business

7.7.3 Hubbell Inc. Horticultural and Agricultural Lighting Product and Services

7.7.4 Hubbell Inc. Horticultural and Agricultural Lighting Production, Price, Value,

Gross Margin and Market Share (2017-2022)

7.7.5 Hubbell Inc. Recent Developments/Updates

7.7.6 Hubbell Inc. Competitive Strengths & Weaknesses

7.8 Hydrofarm LLC

7.8.1 Hydrofarm LLC Details

7.8.2 Hydrofarm LLC Major Business

7.8.3 Hydrofarm LLC Horticultural and Agricultural Lighting Product and Services

7.8.4 Hydrofarm LLC Horticultural and Agricultural Lighting Production, Price, Value,

Gross Margin and Market Share (2017-2022)

7.8.5 Hydrofarm LLC Recent Developments/Updates

7.8.6 Hydrofarm LLC Competitive Strengths & Weaknesses

7.9 Lemnis Oreon BV

7.9.1 Lemnis Oreon BV Details

7.9.2 Lemnis Oreon BV Major Business

7.9.3 Lemnis Oreon BV Horticultural and Agricultural Lighting Product and Services

7.9.4 Lemnis Oreon BV Horticultural and Agricultural Lighting Production, Price, Value,

Gross Margin and Market Share (2017-2022)

7.9.5 Lemnis Oreon BV Recent Developments/Updates

7.9.6 Lemnis Oreon BV Competitive Strengths & Weaknesses

7.10 LumiGrow Inc

7.10.1 LumiGrow Inc Details

7.10.2 LumiGrow Inc Major Business

7.10.3 LumiGrow Inc Horticultural and Agricultural Lighting Product and Services

7.10.4 LumiGrow Inc Horticultural and Agricultural Lighting Production, Price, Value,

Gross Margin and Market Share (2017-2022)

7.10.5 LumiGrow Inc Recent Developments/Updates

7.10.6 LumiGrow Inc Competitive Strengths & Weaknesses

7.11 OSRAM GmbH

7.11.1 OSRAM GmbH Details

7.11.2 OSRAM GmbH Major Business

7.11.3 OSRAM GmbH Horticultural and Agricultural Lighting Product and Services

- 7.11.4 OSRAM GmbH Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.11.5 OSRAM GmbH Recent Developments/Updates
- 7.11.6 OSRAM GmbH Competitive Strengths & Weaknesses
- 7.12 Samsung Electronics Co. Ltd.
 - 7.12.1 Samsung Electronics Co. Ltd. Details
 - 7.12.2 Samsung Electronics Co. Ltd. Major Business
 - 7.12.3 Samsung Electronics Co. Ltd. Horticultural and Agricultural Lighting Product and Services
 - 7.12.4 Samsung Electronics Co. Ltd. Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 Samsung Electronics Co. Ltd. Recent Developments/Updates
 - 7.12.6 Samsung Electronics Co. Ltd. Competitive Strengths & Weaknesses
- 7.13 Sanan Optoelectronics Co. Ltd.
 - 7.13.1 Sanan Optoelectronics Co. Ltd. Details
 - 7.13.2 Sanan Optoelectronics Co. Ltd. Major Business
 - 7.13.3 Sanan Optoelectronics Co. Ltd. Horticultural and Agricultural Lighting Product and Services
 - 7.13.4 Sanan Optoelectronics Co. Ltd. Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.13.5 Sanan Optoelectronics Co. Ltd. Recent Developments/Updates
 - 7.13.6 Sanan Optoelectronics Co. Ltd. Competitive Strengths & Weaknesses
- 7.14 Schreder SA
 - 7.14.1 Schreder SA Details
 - 7.14.2 Schreder SA Major Business
 - 7.14.3 Schreder SA Horticultural and Agricultural Lighting Product and Services
 - 7.14.4 Schreder SA Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.14.5 Schreder SA Recent Developments/Updates
 - 7.14.6 Schreder SA Competitive Strengths & Weaknesses
- 7.15 Signify NV
 - 7.15.1 Signify NV Details
 - 7.15.2 Signify NV Major Business
 - 7.15.3 Signify NV Horticultural and Agricultural Lighting Product and Services
 - 7.15.4 Signify NV Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.15.5 Signify NV Recent Developments/Updates
 - 7.15.6 Signify NV Competitive Strengths & Weaknesses
- 7.16 The Scotts Miracle Gro Co.

- 7.16.1 The Scotts Miracle Gro Co. Details
- 7.16.2 The Scotts Miracle Gro Co. Major Business
- 7.16.3 The Scotts Miracle Gro Co. Horticultural and Agricultural Lighting Product and Services
- 7.16.4 The Scotts Miracle Gro Co. Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.16.5 The Scotts Miracle Gro Co. Recent Developments/Updates
- 7.16.6 The Scotts Miracle Gro Co. Competitive Strengths & Weaknesses
- 7.17 Thrive Agritech
 - 7.17.1 Thrive Agritech Details
 - 7.17.2 Thrive Agritech Major Business
 - 7.17.3 Thrive Agritech Horticultural and Agricultural Lighting Product and Services
 - 7.17.4 Thrive Agritech Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.17.5 Thrive Agritech Recent Developments/Updates
 - 7.17.6 Thrive Agritech Competitive Strengths & Weaknesses
- 7.18 ViparSpectra
 - 7.18.1 ViparSpectra Details
 - 7.18.2 ViparSpectra Major Business
 - 7.18.3 ViparSpectra Horticultural and Agricultural Lighting Product and Services
 - 7.18.4 ViparSpectra Horticultural and Agricultural Lighting Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.18.5 ViparSpectra Recent Developments/Updates
 - 7.18.6 ViparSpectra Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

- 8.1 Raw Material of Horticultural and Agricultural Lighting and Key Manufacturers
- 8.2 Horticultural and Agricultural Lighting Manufacturing Costs
- 8.3 Horticultural and Agricultural Lighting Production Process
- 8.4 Horticultural and Agricultural Lighting Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

- 9.1 Distribution Channel Breakdown for Horticultural and Agricultural Lighting Shipments (%): 2017-2028
 - 9.1.1 Direct Channel
 - 9.1.2 Indirect Channel
- 9.2 Horticultural and Agricultural Lighting Typical Distributors

9.3 Horticultural and Agricultural Lighting Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Horticultural and Agricultural Lighting Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Horticultural and Agricultural Lighting Production Value by Region (2017-2022) & (USD Million)

Table 3. World Horticultural and Agricultural Lighting Production Value by Region (2023-2028) & (USD Million)

Table 4. World Horticultural and Agricultural Lighting Production Value Market Share by Region (2017-2022)

Table 5. World Horticultural and Agricultural Lighting Production Value Market Share by Region (2023-2028)

Table 6. World Horticultural and Agricultural Lighting Production by Region (2017-2022) & (K Units)

Table 7. World Horticultural and Agricultural Lighting Production by Region (2023-2028) & (K Units)

Table 8. World Horticultural and Agricultural Lighting Production Market Share by Region (2017-2022)

Table 9. World Horticultural and Agricultural Lighting Production Market Share by Region (2023-2028)

Table 10. World Horticultural and Agricultural Lighting Average Price by Region (2017-2022) & (US\$/Unit)

Table 11. World Horticultural and Agricultural Lighting Average Price by Region (2023-2028) & (US\$/Unit)

Table 12. Horticultural and Agricultural Lighting Major Market Trends

Table 13. World Horticultural and Agricultural Lighting Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)

Table 14. World Horticultural and Agricultural Lighting Consumption by Region (2017-2022) & (K Units)

Table 15. World Horticultural and Agricultural Lighting Consumption Forecast by Region (2023-2028) & (K Units)

Table 16. World Horticultural and Agricultural Lighting Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Horticultural and Agricultural Lighting Producers in 2021

Table 18. World Horticultural and Agricultural Lighting Production by Manufacturer (2017-2022) & (K Units)

Table 19. Production Market Share of Key Horticultural and Agricultural Lighting Producers in 2021

Table 20. World Horticultural and Agricultural Lighting Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global Horticultural and Agricultural Lighting Company Evaluation Quadrant

Table 22. World Horticultural and Agricultural Lighting Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Horticultural and Agricultural Lighting Production Site of Key Manufacturer

Table 24. Horticultural and Agricultural Lighting Market: Company Product Type Footprint

Table 25. Horticultural and Agricultural Lighting Market: Company Product Application Footprint

Table 26. Horticultural and Agricultural Lighting Competitive Factors

Table 27. Horticultural and Agricultural Lighting New Entrant and Capacity Expansion Plans

Table 28. Horticultural and Agricultural Lighting Mergers & Acquisitions Activity

Table 29. United States VS China Horticultural and Agricultural Lighting Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Horticultural and Agricultural Lighting Production Comparison, (2017 & 2021 & 2028) & (K Units)

Table 31. United States VS China Horticultural and Agricultural Lighting Consumption Comparison, (2017 & 2021 & 2028) & (K Units)

Table 32. Major Manufacturer of Horticultural and Agricultural Lighting in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Horticultural and Agricultural Lighting Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Horticultural and Agricultural Lighting Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Horticultural and Agricultural Lighting Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 36. United States Horticultural and Agricultural Lighting Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Horticultural and Agricultural Lighting in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Horticultural and Agricultural Lighting Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Horticultural and Agricultural Lighting Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Horticultural and Agricultural Lighting Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 41. China Horticultural and Agricultural Lighting Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Horticultural and Agricultural Lighting in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Horticultural and Agricultural Lighting Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Horticultural and Agricultural Lighting Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Horticultural and Agricultural Lighting Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 46. Rest of World Horticultural and Agricultural Lighting Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Horticultural and Agricultural Lighting Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Horticultural and Agricultural Lighting Production by Type (2017-2022) & (K Units)

Table 49. World Horticultural and Agricultural Lighting Production by Type (2023-2028) & (K Units)

Table 50. World Horticultural and Agricultural Lighting Production Value by Type (2017-2022) & (USD Million)

Table 51. World Horticultural and Agricultural Lighting Production Value by Type (2023-2028) & (USD Million)

Table 52. World Horticultural and Agricultural Lighting Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Horticultural and Agricultural Lighting Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Horticultural and Agricultural Lighting Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Horticultural and Agricultural Lighting Production by Application (2017-2022) & (K Units)

Table 56. World Horticultural and Agricultural Lighting Production by Application (2023-2028) & (K Units)

Table 57. World Horticultural and Agricultural Lighting Production Value by Application (2017-2022) & (USD Million)

Table 58. World Horticultural and Agricultural Lighting Production Value by Application (2023-2028) & (USD Million)

Table 59. World Horticultural and Agricultural Lighting Average Price by Application

(2017-2022) & (US\$/Unit)

Table 60. World Horticultural and Agricultural Lighting Average Price by Application

(2023-2028) & (US\$/Unit)

Table 61. Agnetix Basic Information, Manufacturing Base and Competitors

Table 62. Agnetix Major Business

Table 63. Agnetix Horticultural and Agricultural Lighting Product and Services

Table 64. Agnetix Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Agnetix Recent Developments/Updates

Table 66. Agnetix Competitive Strengths & Weaknesses

Table 67. Black Dog Grow Technologies Inc Basic Information, Manufacturing Base and Competitors

Table 68. Black Dog Grow Technologies Inc Major Business

Table 69. Black Dog Grow Technologies Inc Horticultural and Agricultural Lighting Product and Services

Table 70. Black Dog Grow Technologies Inc Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Black Dog Grow Technologies Inc Recent Developments/Updates

Table 72. Black Dog Grow Technologies Inc Competitive Strengths & Weaknesses

Table 73. EconoLux Industries Ltd. Basic Information, Manufacturing Base and Competitors

Table 74. EconoLux Industries Ltd. Major Business

Table 75. EconoLux Industries Ltd. Horticultural and Agricultural Lighting Product and Services

Table 76. EconoLux Industries Ltd. Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. EconoLux Industries Ltd. Recent Developments/Updates

Table 78. EconoLux Industries Ltd. Competitive Strengths & Weaknesses

Table 79. Everlight Electronics Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 80. Everlight Electronics Co. Ltd. Major Business

Table 81. Everlight Electronics Co. Ltd. Horticultural and Agricultural Lighting Product and Services

Table 82. Everlight Electronics Co. Ltd. Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Everlight Electronics Co. Ltd. Recent Developments/Updates
Table 84. Everlight Electronics Co. Ltd. Competitive Strengths & Weaknesses
Table 85. General Electric Co. Basic Information, Manufacturing Base and Competitors
Table 86. General Electric Co. Major Business
Table 87. General Electric Co. Horticultural and Agricultural Lighting Product and Services
Table 88. General Electric Co. Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 89. General Electric Co. Recent Developments/Updates
Table 90. General Electric Co. Competitive Strengths & Weaknesses
Table 91. Heliospectra AB Basic Information, Manufacturing Base and Competitors
Table 92. Heliospectra AB Major Business
Table 93. Heliospectra AB Horticultural and Agricultural Lighting Product and Services
Table 94. Heliospectra AB Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 95. Heliospectra AB Recent Developments/Updates
Table 96. Heliospectra AB Competitive Strengths & Weaknesses
Table 97. Hubbell Inc. Basic Information, Manufacturing Base and Competitors
Table 98. Hubbell Inc. Major Business
Table 99. Hubbell Inc. Horticultural and Agricultural Lighting Product and Services
Table 100. Hubbell Inc. Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 101. Hubbell Inc. Recent Developments/Updates
Table 102. Hubbell Inc. Competitive Strengths & Weaknesses
Table 103. Hydrofarm LLC Basic Information, Manufacturing Base and Competitors
Table 104. Hydrofarm LLC Major Business
Table 105. Hydrofarm LLC Horticultural and Agricultural Lighting Product and Services
Table 106. Hydrofarm LLC Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 107. Hydrofarm LLC Recent Developments/Updates
Table 108. Hydrofarm LLC Competitive Strengths & Weaknesses
Table 109. Lemnis Oreon BV Basic Information, Manufacturing Base and Competitors
Table 110. Lemnis Oreon BV Major Business
Table 111. Lemnis Oreon BV Horticultural and Agricultural Lighting Product and Services

Table 112. Lemnis Oreon BV Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Lemnis Oreon BV Recent Developments/Updates

Table 114. Lemnis Oreon BV Competitive Strengths & Weaknesses

Table 115. LumiGrow Inc Basic Information, Manufacturing Base and Competitors

Table 116. LumiGrow Inc Major Business

Table 117. LumiGrow Inc Horticultural and Agricultural Lighting Product and Services

Table 118. LumiGrow Inc Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. LumiGrow Inc Recent Developments/Updates

Table 120. LumiGrow Inc Competitive Strengths & Weaknesses

Table 121. OSRAM GmbH Basic Information, Manufacturing Base and Competitors

Table 122. OSRAM GmbH Major Business

Table 123. OSRAM GmbH Horticultural and Agricultural Lighting Product and Services

Table 124. OSRAM GmbH Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. OSRAM GmbH Recent Developments/Updates

Table 126. OSRAM GmbH Competitive Strengths & Weaknesses

Table 127. Samsung Electronics Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 128. Samsung Electronics Co. Ltd. Major Business

Table 129. Samsung Electronics Co. Ltd. Horticultural and Agricultural Lighting Product and Services

Table 130. Samsung Electronics Co. Ltd. Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Samsung Electronics Co. Ltd. Recent Developments/Updates

Table 132. Samsung Electronics Co. Ltd. Competitive Strengths & Weaknesses

Table 133. Sanan Optoelectronics Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 134. Sanan Optoelectronics Co. Ltd. Major Business

Table 135. Sanan Optoelectronics Co. Ltd. Horticultural and Agricultural Lighting Product and Services

Table 136. Sanan Optoelectronics Co. Ltd. Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Sanan Optoelectronics Co. Ltd. Recent Developments/Updates
Table 138. Sanan Optoelectronics Co. Ltd. Competitive Strengths & Weaknesses
Table 139. Schreder SA Basic Information, Manufacturing Base and Competitors
Table 140. Schreder SA Major Business
Table 141. Schreder SA Horticultural and Agricultural Lighting Product and Services
Table 142. Schreder SA Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 143. Schreder SA Recent Developments/Updates
Table 144. Schreder SA Competitive Strengths & Weaknesses
Table 145. Signify NV Basic Information, Manufacturing Base and Competitors
Table 146. Signify NV Major Business
Table 147. Signify NV Horticultural and Agricultural Lighting Product and Services
Table 148. Signify NV Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 149. Signify NV Recent Developments/Updates
Table 150. Signify NV Competitive Strengths & Weaknesses
Table 151. The Scotts Miracle Gro Co. Basic Information, Manufacturing Base and Competitors
Table 152. The Scotts Miracle Gro Co. Major Business
Table 153. The Scotts Miracle Gro Co. Horticultural and Agricultural Lighting Product and Services
Table 154. The Scotts Miracle Gro Co. Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 155. The Scotts Miracle Gro Co. Recent Developments/Updates
Table 156. The Scotts Miracle Gro Co. Competitive Strengths & Weaknesses
Table 157. Thrive Agritech Basic Information, Manufacturing Base and Competitors
Table 158. Thrive Agritech Major Business
Table 159. Thrive Agritech Horticultural and Agricultural Lighting Product and Services
Table 160. Thrive Agritech Horticultural and Agricultural Lighting Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 161. Thrive Agritech Recent Developments/Updates
Table 162. ViparSpectra Basic Information, Manufacturing Base and Competitors
Table 163. ViparSpectra Major Business
Table 164. ViparSpectra Horticultural and Agricultural Lighting Product and Services
Table 165. ViparSpectra Horticultural and Agricultural Lighting Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2017-2022)

Table 166. Horticultural and Agricultural Lighting Raw Material

Table 167. Key Manufacturers of Horticultural and Agricultural Lighting Raw Materials

Table 168. Horticultural and Agricultural Lighting Typical Distributors

Table 169. Horticultural and Agricultural Lighting Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Horticultural and Agricultural Lighting Picture
- Figure 2. World Horticultural and Agricultural Lighting Production Value: 2017 & 2021 & 2028, (USD Million)
- Figure 3. World Horticultural and Agricultural Lighting Production Value and Forecast (2017-2028) & (USD Million)
- Figure 4. World Horticultural and Agricultural Lighting Production (2017-2028) & (K Units)
- Figure 5. World Horticultural and Agricultural Lighting Average Price (2017-2028) & (US\$/Unit)
- Figure 6. World Horticultural and Agricultural Lighting Production Value Market Share by Region (2017-2028)
- Figure 7. World Horticultural and Agricultural Lighting Production Market Share by Region (2017-2028)
- Figure 8. North America Horticultural and Agricultural Lighting Production (2017-2028) & (K Units)
- Figure 9. Europe Horticultural and Agricultural Lighting Production (2017-2028) & (K Units)
- Figure 10. China Horticultural and Agricultural Lighting Production (2017-2028) & (K Units)
- Figure 11. Japan Horticultural and Agricultural Lighting Production (2017-2028) & (K Units)
- Figure 12. Horticultural and Agricultural Lighting Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Horticultural and Agricultural Lighting Demand (2017-2028) & (K Units)
- Figure 15. World Horticultural and Agricultural Lighting Consumption Market Share by Region (2017-2028)
- Figure 16. United States Horticultural and Agricultural Lighting Consumption (2017-2028) & (K Units)
- Figure 17. China Horticultural and Agricultural Lighting Consumption (2017-2028) & (K Units)
- Figure 18. Europe Horticultural and Agricultural Lighting Consumption (2017-2028) & (K Units)
- Figure 19. Japan Horticultural and Agricultural Lighting Consumption (2017-2028) & (K Units)
- Figure 20. South Korea Horticultural and Agricultural Lighting Consumption (2017-2028)

& (K Units)

Figure 21. ASEAN Horticultural and Agricultural Lighting Consumption (2017-2028) & (K Units)

Figure 22. India Horticultural and Agricultural Lighting Consumption (2017-2028) & (K Units)

Figure 23. Producer Shipments of Horticultural and Agricultural Lighting by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Horticultural and Agricultural Lighting Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Horticultural and Agricultural Lighting Markets in 2021

Figure 26. United States VS China: Horticultural and Agricultural Lighting Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Horticultural and Agricultural Lighting Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Horticultural and Agricultural Lighting Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Horticultural and Agricultural Lighting in United States

Figure 30. Key Producers and Market Share of Horticultural and Agricultural Lighting in China

Figure 31. Key Producers and Market Share of Horticultural and Agricultural Lighting in Rest of World

Figure 32. World Horticultural and Agricultural Lighting Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Horticultural and Agricultural Lighting Production Value Market Share by Type in 2021

Figure 34. LED

Figure 35. Non LED Lighting

Figure 36. World Horticultural and Agricultural Lighting Production Market Share by Type (2017-2028)

Figure 37. World Horticultural and Agricultural Lighting Production Value Market Share by Type (2017-2028)

Figure 38. World Horticultural and Agricultural Lighting Average Price by Type (2017-2028) & (US\$/Unit)

Figure 39. World Horticultural and Agricultural Lighting Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 40. World Horticultural and Agricultural Lighting Production Value Market Share by Application in 2021

Figure 41. Commercial Grower

Figure 42. Home Grower

Figure 43. World Horticultural and Agricultural Lighting Production Market Share by Application (2017-2028)

Figure 44. World Horticultural and Agricultural Lighting Production Value Market Share by Application (2017-2028)

Figure 45. World Horticultural and Agricultural Lighting Average Price by Application (2017-2028) & (US\$/Unit)

Figure 46. Manufacturing Cost Structure Analysis of Horticultural and Agricultural Lighting in 2021

Figure 47. Manufacturing Process Analysis of Horticultural and Agricultural Lighting

Figure 48. Horticultural and Agricultural Lighting Industrial Chain

Figure 49. Distribution Channel Breakdown for Horticultural and Agricultural Lighting Shipments (%): 2017-2028

Figure 50. Direct Channel Pros & Cons

Figure 51. Indirect Channel Pros & Cons

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global Horticultural and Agricultural Lighting Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GD56DEC7ECD9EN.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/GD56DEC7ECD9EN.html>