

Global Horticultural and Agricultural Lighting Market Research Report 2023

<https://marketpublishers.com/r/G5DC45D57501EN.html>

Date: October 2023

Pages: 149

Price: US\$ 2,900.00 (Single User License)

ID: G5DC45D57501EN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Horticultural and Agricultural Lighting, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Horticultural and Agricultural Lighting.

The Horticultural and Agricultural Lighting market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Horticultural and Agricultural Lighting market comprehensively. Regional market sizes, concerning products by type, by application and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Horticultural and Agricultural Lighting manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

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

Segment by Type

LED

Non LED Lighting

Segment by Application

Commercial Grower

Home Grower

Production by Region

North America

Europe

China

Japan

Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America

Mexico

Brazil

Core Chapters

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, by type, by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Detailed analysis of Horticultural and Agricultural Lighting manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 3: Production/output, value of Horticultural and Agricultural Lighting by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 4: Consumption of Horticultural and Agricultural Lighting in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 5: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 8: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 9: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 10: The main points and conclusions of the report.

Contents

1 HORTICULTURAL AND AGRICULTURAL LIGHTING MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Horticultural and Agricultural Lighting Segment by Type
 - 1.2.1 Global Horticultural and Agricultural Lighting Market Value Growth Rate Analysis by Type 2022 VS 2029
 - 1.2.2 LED
 - 1.2.3 Non LED Lighting
- 1.3 Horticultural and Agricultural Lighting Segment by Application
 - 1.3.1 Global Horticultural and Agricultural Lighting Market Value Growth Rate Analysis by Application: 2022 VS 2029
 - 1.3.2 Commercial Grower
 - 1.3.3 Home Grower
- 1.4 Global Market Growth Prospects
 - 1.4.1 Global Horticultural and Agricultural Lighting Production Value Estimates and Forecasts (2018-2029)
 - 1.4.2 Global Horticultural and Agricultural Lighting Production Capacity Estimates and Forecasts (2018-2029)
 - 1.4.3 Global Horticultural and Agricultural Lighting Production Estimates and Forecasts (2018-2029)
 - 1.4.4 Global Horticultural and Agricultural Lighting Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Horticultural and Agricultural Lighting Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Horticultural and Agricultural Lighting Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Horticultural and Agricultural Lighting, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Horticultural and Agricultural Lighting Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.5 Global Horticultural and Agricultural Lighting Average Price by Manufacturers (2018-2023)
- 2.6 Global Key Manufacturers of Horticultural and Agricultural Lighting, Manufacturing

Base Distribution and Headquarters

2.7 Global Key Manufacturers of Horticultural and Agricultural Lighting, Product Offered and Application

2.8 Global Key Manufacturers of Horticultural and Agricultural Lighting, Date of Enter into This Industry

2.9 Horticultural and Agricultural Lighting Market Competitive Situation and Trends

2.9.1 Horticultural and Agricultural Lighting Market Concentration Rate

2.9.2 Global 5 and 10 Largest Horticultural and Agricultural Lighting Players Market Share by Revenue

2.10 Mergers & Acquisitions, Expansion

3 HORTICULTURAL AND AGRICULTURAL LIGHTING PRODUCTION BY REGION

3.1 Global Horticultural and Agricultural Lighting Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.2 Global Horticultural and Agricultural Lighting Production Value by Region (2018-2029)

3.2.1 Global Horticultural and Agricultural Lighting Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of Horticultural and Agricultural Lighting by Region (2024-2029)

3.3 Global Horticultural and Agricultural Lighting Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.4 Global Horticultural and Agricultural Lighting Production by Region (2018-2029)

3.4.1 Global Horticultural and Agricultural Lighting Production Market Share by Region (2018-2023)

3.4.2 Global Forecasted Production of Horticultural and Agricultural Lighting by Region (2024-2029)

3.5 Global Horticultural and Agricultural Lighting Market Price Analysis by Region (2018-2023)

3.6 Global Horticultural and Agricultural Lighting Production and Value, Year-over-Year Growth

3.6.1 North America Horticultural and Agricultural Lighting Production Value Estimates and Forecasts (2018-2029)

3.6.2 Europe Horticultural and Agricultural Lighting Production Value Estimates and Forecasts (2018-2029)

3.6.3 China Horticultural and Agricultural Lighting Production Value Estimates and Forecasts (2018-2029)

3.6.4 Japan Horticultural and Agricultural Lighting Production Value Estimates and

Forecasts (2018-2029)

4 HORTICULTURAL AND AGRICULTURAL LIGHTING CONSUMPTION BY REGION

4.1 Global Horticultural and Agricultural Lighting Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global Horticultural and Agricultural Lighting Consumption by Region (2018-2029)

4.2.1 Global Horticultural and Agricultural Lighting Consumption by Region (2018-2023)

4.2.2 Global Horticultural and Agricultural Lighting Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America Horticultural and Agricultural Lighting Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America Horticultural and Agricultural Lighting Consumption by Country (2018-2029)

4.3.3 United States

4.3.4 Canada

4.4 Europe

4.4.1 Europe Horticultural and Agricultural Lighting Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe Horticultural and Agricultural Lighting Consumption by Country (2018-2029)

4.4.3 Germany

4.4.4 France

4.4.5 U.K.

4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific Horticultural and Agricultural Lighting Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific Horticultural and Agricultural Lighting Consumption by Region (2018-2029)

4.5.3 China

4.5.4 Japan

4.5.5 South Korea

4.5.6 China Taiwan

4.5.7 Southeast Asia

4.5.8 India

4.6 Latin America, Middle East & Africa

4.6.1 Latin America, Middle East & Africa Horticultural and Agricultural Lighting Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa Horticultural and Agricultural Lighting Consumption by Country (2018-2029)

4.6.3 Mexico

4.6.4 Brazil

4.6.5 Turkey

5 SEGMENT BY TYPE

5.1 Global Horticultural and Agricultural Lighting Production by Type (2018-2029)

5.1.1 Global Horticultural and Agricultural Lighting Production by Type (2018-2023)

5.1.2 Global Horticultural and Agricultural Lighting Production by Type (2024-2029)

5.1.3 Global Horticultural and Agricultural Lighting Production Market Share by Type (2018-2029)

5.2 Global Horticultural and Agricultural Lighting Production Value by Type (2018-2029)

5.2.1 Global Horticultural and Agricultural Lighting Production Value by Type (2018-2023)

5.2.2 Global Horticultural and Agricultural Lighting Production Value by Type (2024-2029)

5.2.3 Global Horticultural and Agricultural Lighting Production Value Market Share by Type (2018-2029)

5.3 Global Horticultural and Agricultural Lighting Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

6.1 Global Horticultural and Agricultural Lighting Production by Application (2018-2029)

6.1.1 Global Horticultural and Agricultural Lighting Production by Application (2018-2023)

6.1.2 Global Horticultural and Agricultural Lighting Production by Application (2024-2029)

6.1.3 Global Horticultural and Agricultural Lighting Production Market Share by Application (2018-2029)

6.2 Global Horticultural and Agricultural Lighting Production Value by Application (2018-2029)

6.2.1 Global Horticultural and Agricultural Lighting Production Value by Application (2018-2023)

6.2.2 Global Horticultural and Agricultural Lighting Production Value by Application

(2024-2029)

6.2.3 Global Horticultural and Agricultural Lighting Production Value Market Share by Application (2018-2029)

6.3 Global Horticultural and Agricultural Lighting Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

7.1 Agnetix

7.1.1 Agnetix Horticultural and Agricultural Lighting Corporation Information

7.1.2 Agnetix Horticultural and Agricultural Lighting Product Portfolio

7.1.3 Agnetix Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)

7.1.4 Agnetix Main Business and Markets Served

7.1.5 Agnetix Recent Developments/Updates

7.2 Black Dog Grow Technologies Inc

7.2.1 Black Dog Grow Technologies Inc Horticultural and Agricultural Lighting Corporation Information

7.2.2 Black Dog Grow Technologies Inc Horticultural and Agricultural Lighting Product Portfolio

7.2.3 Black Dog Grow Technologies Inc Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)

7.2.4 Black Dog Grow Technologies Inc Main Business and Markets Served

7.2.5 Black Dog Grow Technologies Inc Recent Developments/Updates

7.3 EconoLux Industries Ltd.

7.3.1 EconoLux Industries Ltd. Horticultural and Agricultural Lighting Corporation Information

7.3.2 EconoLux Industries Ltd. Horticultural and Agricultural Lighting Product Portfolio

7.3.3 EconoLux Industries Ltd. Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)

7.3.4 EconoLux Industries Ltd. Main Business and Markets Served

7.3.5 EconoLux Industries Ltd. Recent Developments/Updates

7.4 Everlight Electronics Co. Ltd.

7.4.1 Everlight Electronics Co. Ltd. Horticultural and Agricultural Lighting Corporation Information

7.4.2 Everlight Electronics Co. Ltd. Horticultural and Agricultural Lighting Product Portfolio

7.4.3 Everlight Electronics Co. Ltd. Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)

7.4.4 Everlight Electronics Co. Ltd. Main Business and Markets Served

- 7.4.5 Everlight Electronics Co. Ltd. Recent Developments/Updates
- 7.5 General Electric Co.
 - 7.5.1 General Electric Co. Horticultural and Agricultural Lighting Corporation Information
 - 7.5.2 General Electric Co. Horticultural and Agricultural Lighting Product Portfolio
 - 7.5.3 General Electric Co. Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.5.4 General Electric Co. Main Business and Markets Served
 - 7.5.5 General Electric Co. Recent Developments/Updates
- 7.6 Heliospectra AB
 - 7.6.1 Heliospectra AB Horticultural and Agricultural Lighting Corporation Information
 - 7.6.2 Heliospectra AB Horticultural and Agricultural Lighting Product Portfolio
 - 7.6.3 Heliospectra AB Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.6.4 Heliospectra AB Main Business and Markets Served
 - 7.6.5 Heliospectra AB Recent Developments/Updates
- 7.7 Hubbell Inc.
 - 7.7.1 Hubbell Inc. Horticultural and Agricultural Lighting Corporation Information
 - 7.7.2 Hubbell Inc. Horticultural and Agricultural Lighting Product Portfolio
 - 7.7.3 Hubbell Inc. Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.7.4 Hubbell Inc. Main Business and Markets Served
 - 7.7.5 Hubbell Inc. Recent Developments/Updates
- 7.8 Hydrofarm LLC
 - 7.8.1 Hydrofarm LLC Horticultural and Agricultural Lighting Corporation Information
 - 7.8.2 Hydrofarm LLC Horticultural and Agricultural Lighting Product Portfolio
 - 7.8.3 Hydrofarm LLC Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.8.4 Hydrofarm LLC Main Business and Markets Served
 - 7.8.5 Hydrofarm LLC Recent Developments/Updates
- 7.9 Lemnis Oreon BV
 - 7.9.1 Lemnis Oreon BV Horticultural and Agricultural Lighting Corporation Information
 - 7.9.2 Lemnis Oreon BV Horticultural and Agricultural Lighting Product Portfolio
 - 7.9.3 Lemnis Oreon BV Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.9.4 Lemnis Oreon BV Main Business and Markets Served
 - 7.9.5 Lemnis Oreon BV Recent Developments/Updates
- 7.10 LumiGrow Inc
 - 7.10.1 LumiGrow Inc Horticultural and Agricultural Lighting Corporation Information

- 7.10.2 LumiGrow Inc Horticultural and Agricultural Lighting Product Portfolio
- 7.10.3 LumiGrow Inc Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
- 7.10.4 LumiGrow Inc Main Business and Markets Served
- 7.10.5 LumiGrow Inc Recent Developments/Updates
- 7.11 OSRAM GmbH
 - 7.11.1 OSRAM GmbH Horticultural and Agricultural Lighting Corporation Information
 - 7.11.2 OSRAM GmbH Horticultural and Agricultural Lighting Product Portfolio
 - 7.11.3 OSRAM GmbH Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.11.4 OSRAM GmbH Main Business and Markets Served
 - 7.11.5 OSRAM GmbH Recent Developments/Updates
- 7.12 Samsung Electronics Co. Ltd.
 - 7.12.1 Samsung Electronics Co. Ltd. Horticultural and Agricultural Lighting Corporation Information
 - 7.12.2 Samsung Electronics Co. Ltd. Horticultural and Agricultural Lighting Product Portfolio
 - 7.12.3 Samsung Electronics Co. Ltd. Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.12.4 Samsung Electronics Co. Ltd. Main Business and Markets Served
 - 7.12.5 Samsung Electronics Co. Ltd. Recent Developments/Updates
- 7.13 Sanan Optoelectronics Co. Ltd.
 - 7.13.1 Sanan Optoelectronics Co. Ltd. Horticultural and Agricultural Lighting Corporation Information
 - 7.13.2 Sanan Optoelectronics Co. Ltd. Horticultural and Agricultural Lighting Product Portfolio
 - 7.13.3 Sanan Optoelectronics Co. Ltd. Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.13.4 Sanan Optoelectronics Co. Ltd. Main Business and Markets Served
 - 7.13.5 Sanan Optoelectronics Co. Ltd. Recent Developments/Updates
- 7.14 Schreder SA
 - 7.14.1 Schreder SA Horticultural and Agricultural Lighting Corporation Information
 - 7.14.2 Schreder SA Horticultural and Agricultural Lighting Product Portfolio
 - 7.14.3 Schreder SA Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.14.4 Schreder SA Main Business and Markets Served
 - 7.14.5 Schreder SA Recent Developments/Updates
- 7.15 Signify NV
 - 7.15.1 Signify NV Horticultural and Agricultural Lighting Corporation Information

- 7.15.2 Signify NV Horticultural and Agricultural Lighting Product Portfolio
- 7.15.3 Signify NV Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
- 7.15.4 Signify NV Main Business and Markets Served
- 7.15.5 Signify NV Recent Developments/Updates
- 7.16 The Scotts Miracle Gro Co.
 - 7.16.1 The Scotts Miracle Gro Co. Horticultural and Agricultural Lighting Corporation Information
 - 7.16.2 The Scotts Miracle Gro Co. Horticultural and Agricultural Lighting Product Portfolio
 - 7.16.3 The Scotts Miracle Gro Co. Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.16.4 The Scotts Miracle Gro Co. Main Business and Markets Served
 - 7.16.5 The Scotts Miracle Gro Co. Recent Developments/Updates
- 7.17 Thrive Agritech
 - 7.17.1 Thrive Agritech Horticultural and Agricultural Lighting Corporation Information
 - 7.17.2 Thrive Agritech Horticultural and Agricultural Lighting Product Portfolio
 - 7.17.3 Thrive Agritech Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.17.4 Thrive Agritech Main Business and Markets Served
 - 7.17.5 Thrive Agritech Recent Developments/Updates
- 7.18 ViparSpectra
 - 7.18.1 ViparSpectra Horticultural and Agricultural Lighting Corporation Information
 - 7.18.2 ViparSpectra Horticultural and Agricultural Lighting Product Portfolio
 - 7.18.3 ViparSpectra Horticultural and Agricultural Lighting Production, Value, Price and Gross Margin (2018-2023)
 - 7.18.4 ViparSpectra Main Business and Markets Served
 - 7.18.5 ViparSpectra Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 8.1 Horticultural and Agricultural Lighting Industry Chain Analysis
- 8.2 Horticultural and Agricultural Lighting Key Raw Materials
 - 8.2.1 Key Raw Materials
 - 8.2.2 Raw Materials Key Suppliers
- 8.3 Horticultural and Agricultural Lighting Production Mode & Process
- 8.4 Horticultural and Agricultural Lighting Sales and Marketing
 - 8.4.1 Horticultural and Agricultural Lighting Sales Channels
 - 8.4.2 Horticultural and Agricultural Lighting Distributors

8.5 Horticultural and Agricultural Lighting Customers

9 HORTICULTURAL AND AGRICULTURAL LIGHTING MARKET DYNAMICS

- 9.1 Horticultural and Agricultural Lighting Industry Trends
- 9.2 Horticultural and Agricultural Lighting Market Drivers
- 9.3 Horticultural and Agricultural Lighting Market Challenges
- 9.4 Horticultural and Agricultural Lighting Market Restraints

10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
 - 11.1.1 Research Programs/Design
 - 11.1.2 Market Size Estimation
 - 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
 - 11.2.1 Secondary Sources
 - 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Horticultural and Agricultural Lighting Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Horticultural and Agricultural Lighting Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Horticultural and Agricultural Lighting Production Capacity (K Units) by Manufacturers in 2022

Table 4. Global Horticultural and Agricultural Lighting Production by Manufacturers (2018-2023) & (K Units)

Table 5. Global Horticultural and Agricultural Lighting Production Market Share by Manufacturers (2018-2023)

Table 6. Global Horticultural and Agricultural Lighting Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Horticultural and Agricultural Lighting Production Value Share by Manufacturers (2018-2023)

Table 8. Global Horticultural and Agricultural Lighting Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Horticultural and Agricultural Lighting as of 2022)

Table 10. Global Market Horticultural and Agricultural Lighting Average Price by Manufacturers (US\$/Unit) & (2018-2023)

Table 11. Manufacturers Horticultural and Agricultural Lighting Production Sites and Area Served

Table 12. Manufacturers Horticultural and Agricultural Lighting Product Types

Table 13. Global Horticultural and Agricultural Lighting Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Horticultural and Agricultural Lighting Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Horticultural and Agricultural Lighting Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Horticultural and Agricultural Lighting Production Value Market Share by Region (2018-2023)

Table 18. Global Horticultural and Agricultural Lighting Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global Horticultural and Agricultural Lighting Production Value Market Share

Forecast by Region (2024-2029)

Table 20. Global Horticultural and Agricultural Lighting Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 21. Global Horticultural and Agricultural Lighting Production (K Units) by Region (2018-2023)

Table 22. Global Horticultural and Agricultural Lighting Production Market Share by Region (2018-2023)

Table 23. Global Horticultural and Agricultural Lighting Production (K Units) Forecast by Region (2024-2029)

Table 24. Global Horticultural and Agricultural Lighting Production Market Share Forecast by Region (2024-2029)

Table 25. Global Horticultural and Agricultural Lighting Market Average Price (US\$/Unit) by Region (2018-2023)

Table 26. Global Horticultural and Agricultural Lighting Market Average Price (US\$/Unit) by Region (2024-2029)

Table 27. Global Horticultural and Agricultural Lighting Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 28. Global Horticultural and Agricultural Lighting Consumption by Region (2018-2023) & (K Units)

Table 29. Global Horticultural and Agricultural Lighting Consumption Market Share by Region (2018-2023)

Table 30. Global Horticultural and Agricultural Lighting Forecasted Consumption by Region (2024-2029) & (K Units)

Table 31. Global Horticultural and Agricultural Lighting Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Horticultural and Agricultural Lighting Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 33. North America Horticultural and Agricultural Lighting Consumption by Country (2018-2023) & (K Units)

Table 34. North America Horticultural and Agricultural Lighting Consumption by Country (2024-2029) & (K Units)

Table 35. Europe Horticultural and Agricultural Lighting Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 36. Europe Horticultural and Agricultural Lighting Consumption by Country (2018-2023) & (K Units)

Table 37. Europe Horticultural and Agricultural Lighting Consumption by Country (2024-2029) & (K Units)

Table 38. Asia Pacific Horticultural and Agricultural Lighting Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 39. Asia Pacific Horticultural and Agricultural Lighting Consumption by Region (2018-2023) & (K Units)

Table 40. Asia Pacific Horticultural and Agricultural Lighting Consumption by Region (2024-2029) & (K Units)

Table 41. Latin America, Middle East & Africa Horticultural and Agricultural Lighting Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 42. Latin America, Middle East & Africa Horticultural and Agricultural Lighting Consumption by Country (2018-2023) & (K Units)

Table 43. Latin America, Middle East & Africa Horticultural and Agricultural Lighting Consumption by Country (2024-2029) & (K Units)

Table 44. Global Horticultural and Agricultural Lighting Production (K Units) by Type (2018-2023)

Table 45. Global Horticultural and Agricultural Lighting Production (K Units) by Type (2024-2029)

Table 46. Global Horticultural and Agricultural Lighting Production Market Share by Type (2018-2023)

Table 47. Global Horticultural and Agricultural Lighting Production Market Share by Type (2024-2029)

Table 48. Global Horticultural and Agricultural Lighting Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Horticultural and Agricultural Lighting Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Horticultural and Agricultural Lighting Production Value Share by Type (2018-2023)

Table 51. Global Horticultural and Agricultural Lighting Production Value Share by Type (2024-2029)

Table 52. Global Horticultural and Agricultural Lighting Price (US\$/Unit) by Type (2018-2023)

Table 53. Global Horticultural and Agricultural Lighting Price (US\$/Unit) by Type (2024-2029)

Table 54. Global Horticultural and Agricultural Lighting Production (K Units) by Application (2018-2023)

Table 55. Global Horticultural and Agricultural Lighting Production (K Units) by Application (2024-2029)

Table 56. Global Horticultural and Agricultural Lighting Production Market Share by Application (2018-2023)

Table 57. Global Horticultural and Agricultural Lighting Production Market Share by Application (2024-2029)

Table 58. Global Horticultural and Agricultural Lighting Production Value (US\$ Million)

by Application (2018-2023)

Table 59. Global Horticultural and Agricultural Lighting Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global Horticultural and Agricultural Lighting Production Value Share by Application (2018-2023)

Table 61. Global Horticultural and Agricultural Lighting Production Value Share by Application (2024-2029)

Table 62. Global Horticultural and Agricultural Lighting Price (US\$/Unit) by Application (2018-2023)

Table 63. Global Horticultural and Agricultural Lighting Price (US\$/Unit) by Application (2024-2029)

Table 64. Agnetix Horticultural and Agricultural Lighting Corporation Information

Table 65. Agnetix Specification and Application

Table 66. Agnetix Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 67. Agnetix Main Business and Markets Served

Table 68. Agnetix Recent Developments/Updates

Table 69. Black Dog Grow Technologies Inc Horticultural and Agricultural Lighting Corporation Information

Table 70. Black Dog Grow Technologies Inc Specification and Application

Table 71. Black Dog Grow Technologies Inc Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 72. Black Dog Grow Technologies Inc Main Business and Markets Served

Table 73. Black Dog Grow Technologies Inc Recent Developments/Updates

Table 74. EconoLux Industries Ltd. Horticultural and Agricultural Lighting Corporation Information

Table 75. EconoLux Industries Ltd. Specification and Application

Table 76. EconoLux Industries Ltd. Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 77. EconoLux Industries Ltd. Main Business and Markets Served

Table 78. EconoLux Industries Ltd. Recent Developments/Updates

Table 79. Everlight Electronics Co. Ltd. Horticultural and Agricultural Lighting Corporation Information

Table 80. Everlight Electronics Co. Ltd. Specification and Application

Table 81. Everlight Electronics Co. Ltd. Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Everlight Electronics Co. Ltd. Main Business and Markets Served

Table 83. Everlight Electronics Co. Ltd. Recent Developments/Updates

Table 84. General Electric Co. Horticultural and Agricultural Lighting Corporation Information

Table 85. General Electric Co. Specification and Application

Table 86. General Electric Co. Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. General Electric Co. Main Business and Markets Served

Table 88. General Electric Co. Recent Developments/Updates

Table 89. Heliospectra AB Horticultural and Agricultural Lighting Corporation Information

Table 90. Heliospectra AB Specification and Application

Table 91. Heliospectra AB Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Heliospectra AB Main Business and Markets Served

Table 93. Heliospectra AB Recent Developments/Updates

Table 94. Hubbell Inc. Horticultural and Agricultural Lighting Corporation Information

Table 95. Hubbell Inc. Specification and Application

Table 96. Hubbell Inc. Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Hubbell Inc. Main Business and Markets Served

Table 98. Hubbell Inc. Recent Developments/Updates

Table 99. Hydrofarm LLC Horticultural and Agricultural Lighting Corporation Information

Table 100. Hydrofarm LLC Specification and Application

Table 101. Hydrofarm LLC Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. Hydrofarm LLC Main Business and Markets Served

Table 103. Hydrofarm LLC Recent Developments/Updates

Table 104. Lemnis Oreon BV Horticultural and Agricultural Lighting Corporation Information

Table 105. Lemnis Oreon BV Specification and Application

Table 106. Lemnis Oreon BV Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. Lemnis Oreon BV Main Business and Markets Served

Table 108. Lemnis Oreon BV Recent Developments/Updates

Table 109. LumiGrow Inc Horticultural and Agricultural Lighting Corporation Information

Table 110. LumiGrow Inc Specification and Application

Table 111. LumiGrow Inc Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. LumiGrow Inc Main Business and Markets Served

Table 113. LumiGrow Inc Recent Developments/Updates

- Table 114. OSRAM GmbH Horticultural and Agricultural Lighting Corporation Information
- Table 115. OSRAM GmbH Specification and Application
- Table 116. OSRAM GmbH Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 117. OSRAM GmbH Main Business and Markets Served
- Table 118. OSRAM GmbH Recent Developments/Updates
- Table 119. Samsung Electronics Co. Ltd. Horticultural and Agricultural Lighting Corporation Information
- Table 120. Samsung Electronics Co. Ltd. Specification and Application
- Table 121. Samsung Electronics Co. Ltd. Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 122. Samsung Electronics Co. Ltd. Main Business and Markets Served
- Table 123. Samsung Electronics Co. Ltd. Recent Developments/Updates
- Table 124. Sanan Optoelectronics Co. Ltd. Horticultural and Agricultural Lighting Corporation Information
- Table 125. Sanan Optoelectronics Co. Ltd. Specification and Application
- Table 126. Sanan Optoelectronics Co. Ltd. Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 127. Sanan Optoelectronics Co. Ltd. Main Business and Markets Served
- Table 128. Sanan Optoelectronics Co. Ltd. Recent Developments/Updates
- Table 129. Schreder SA Horticultural and Agricultural Lighting Corporation Information
- Table 130. Schreder SA Specification and Application
- Table 131. Schreder SA Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 132. Schreder SA Main Business and Markets Served
- Table 133. Schreder SA Recent Developments/Updates
- Table 134. Schreder SA Horticultural and Agricultural Lighting Corporation Information
- Table 135. Signify NV Specification and Application
- Table 136. Signify NV Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 137. Signify NV Main Business and Markets Served
- Table 138. Signify NV Recent Developments/Updates
- Table 139. The Scotts Miracle Gro Co. Horticultural and Agricultural Lighting Corporation Information
- Table 140. The Scotts Miracle Gro Co. Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 141. The Scotts Miracle Gro Co. Main Business and Markets Served

Table 142. The Scotts Miracle Gro Co. Recent Developments/Updates

Table 143. Thrive Agritech Horticultural and Agricultural Lighting Corporation Information

Table 144. Thrive Agritech Specification and Application

Table 145. Thrive Agritech Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 146. Thrive Agritech Main Business and Markets Served

Table 147. Thrive Agritech Recent Developments/Updates

Table 148. ViparSpectra Horticultural and Agricultural Lighting Corporation Information

Table 149. ViparSpectra Specification and Application

Table 150. ViparSpectra Horticultural and Agricultural Lighting Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 151. ViparSpectra Main Business and Markets Served

Table 152. ViparSpectra Recent Developments/Updates

Table 153. Key Raw Materials Lists

Table 154. Raw Materials Key Suppliers Lists

Table 155. Horticultural and Agricultural Lighting Distributors List

Table 156. Horticultural and Agricultural Lighting Customers List

Table 157. Horticultural and Agricultural Lighting Market Trends

Table 158. Horticultural and Agricultural Lighting Market Drivers

Table 159. Horticultural and Agricultural Lighting Market Challenges

Table 160. Horticultural and Agricultural Lighting Market Restraints

Table 161. Research Programs/Design for This Report

Table 162. Key Data Information from Secondary Sources

Table 163. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Horticultural and Agricultural Lighting

Figure 2. Global Horticultural and Agricultural Lighting Market Value by Type, (US\$ Million) & (2022 VS 2029)

Figure 3. Global Horticultural and Agricultural Lighting Market Share by Type: 2022 VS 2029

Figure 4. LED Product Picture

Figure 5. Non LED Lighting Product Picture

Figure 6. Global Horticultural and Agricultural Lighting Market Value by Application, (US\$ Million) & (2022 VS 2029)

Figure 7. Global Horticultural and Agricultural Lighting Market Share by Application: 2022 VS 2029

Figure 8. Commercial Grower

Figure 9. Home Grower

Figure 10. Global Horticultural and Agricultural Lighting Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 11. Global Horticultural and Agricultural Lighting Production Value (US\$ Million) & (2018-2029)

Figure 12. Global Horticultural and Agricultural Lighting Production Capacity (K Units) & (2018-2029)

Figure 13. Global Horticultural and Agricultural Lighting Production (K Units) & (2018-2029)

Figure 14. Global Horticultural and Agricultural Lighting Average Price (US\$/Unit) & (2018-2029)

Figure 15. Horticultural and Agricultural Lighting Report Years Considered

Figure 16. Horticultural and Agricultural Lighting Production Share by Manufacturers in 2022

Figure 17. Horticultural and Agricultural Lighting Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 18. The Global 5 and 10 Largest Players: Market Share by Horticultural and Agricultural Lighting Revenue in 2022

Figure 19. Global Horticultural and Agricultural Lighting Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 20. Global Horticultural and Agricultural Lighting Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 21. Global Horticultural and Agricultural Lighting Production Comparison by

Region: 2018 VS 2022 VS 2029 (K Units)

Figure 22. Global Horticultural and Agricultural Lighting Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 23. North America Horticultural and Agricultural Lighting Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 24. Europe Horticultural and Agricultural Lighting Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 25. China Horticultural and Agricultural Lighting Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 26. Japan Horticultural and Agricultural Lighting Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. Global Horticultural and Agricultural Lighting Consumption by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 28. Global Horticultural and Agricultural Lighting Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 29. North America Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 30. North America Horticultural and Agricultural Lighting Consumption Market Share by Country (2018-2029)

Figure 31. Canada Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 32. U.S. Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 33. Europe Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 34. Europe Horticultural and Agricultural Lighting Consumption Market Share by Country (2018-2029)

Figure 35. Germany Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 36. France Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 37. U.K. Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 38. Italy Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 39. Russia Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 40. Asia Pacific Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 41. Asia Pacific Horticultural and Agricultural Lighting Consumption Market Share by Regions (2018-2029)

Figure 42. China Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 43. Japan Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 44. South Korea Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 45. China Taiwan Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 46. Southeast Asia Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 47. India Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 48. Latin America, Middle East & Africa Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 49. Latin America, Middle East & Africa Horticultural and Agricultural Lighting Consumption Market Share by Country (2018-2029)

Figure 50. Mexico Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 51. Brazil Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 52. Turkey Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 53. GCC Countries Horticultural and Agricultural Lighting Consumption and Growth Rate (2018-2023) & (K Units)

Figure 54. Global Production Market Share of Horticultural and Agricultural Lighting by Type (2018-2029)

Figure 55. Global Production Value Market Share of Horticultural and Agricultural Lighting by Type (2018-2029)

Figure 56. Global Horticultural and Agricultural Lighting Price (US\$/Unit) by Type (2018-2029)

Figure 57. Global Production Market Share of Horticultural and Agricultural Lighting by Application (2018-2029)

Figure 58. Global Production Value Market Share of Horticultural and Agricultural Lighting by Application (2018-2029)

Figure 59. Global Horticultural and Agricultural Lighting Price (US\$/Unit) by Application (2018-2029)

Figure 60. Horticultural and Agricultural Lighting Value Chain

Figure 61. Horticultural and Agricultural Lighting Production Process

Figure 62. Channels of Distribution (Direct Vs Distribution)

Figure 63. Distributors Profiles

Figure 64. Bottom-up and Top-down Approaches for This Report

Figure 65. Data Triangulation

I would like to order

Product name: Global Horticultural and Agricultural Lighting Market Research Report 2023

Product link: <https://marketpublishers.com/r/G5DC45D57501EN.html>

Price: US\$ 2,900.00 (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/G5DC45D57501EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970