

Global Horticultural LED Lighting Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Horticultural LED Lighting market size was valued at USD 964.7 million in 2023 and is forecast to a readjusted size of USD 2192.2 million by 2030 with a CAGR of 12.4% during review period.

Horticultural LED Lighting is composed of light-emitting diodes, usually in a casing with a heat sink and built-in fans. Horticultural LED Lights do not usually require separate ballast and can be plugged directly into a standard electrical socket. Horticultural LED Lighting can act as daylight in the absence of sunlight, so that plants can be normal or better growth and development. Horticultural LED Lights have strong roots, encourage, adjust the flowering, color, to promote fruit ripening, color, and enhance the taste and quality of the role.

Philips, General Electric and Osram are the leading players in gardening LED lighting, which together account for about 30% of the market.

Europe and North America are the major markets, each accounting for about 35% of the market.

The Global Info Research report includes an overview of the development of the Horticultural LED Lighting industry chain, the market status of Commercial Greenhouse (Low Power (?300W), High Power (?300W)), Indoor and Vertical Farming (Low Power (?300W), High Power (?300W)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Horticultural LED Lighting.

Regionally, the report analyzes the Horticultural LED Lighting markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Horticultural LED Lighting market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Horticultural LED Lighting market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Horticultural LED Lighting industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Low Power (?300W), High Power (?300W)).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Horticultural LED Lighting market.

Regional Analysis: The report involves examining the Horticultural LED Lighting market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Horticultural LED Lighting market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Horticultural LED Lighting:

Company Analysis: Report covers individual Horticultural LED Lighting manufacturers, suppliers, and other relevant industry players. This analysis includes studying their

financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Horticultural LED Lighting. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Commercial Greenhouse, Indoor and Vertical Farming).

Technology Analysis: Report covers specific technologies relevant to Horticultural LED Lighting. It assesses the current state, advancements, and potential future developments in Horticultural LED Lighting areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Horticultural LED Lighting market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Horticultural LED Lighting market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Low Power ($\leq 300\text{W}$)

High Power (>300W)

Market segment by Application

Commercial Greenhouse

Indoor and Vertical Farming

R&D

Major players covered

Philips

Osram

Everlight Electronics

Hubbell Lighting

Cree

General Electric

Gavita

Kessil

Fionia Lighting

Illumitex

Lumigrow

Valoya

Cidly

Heliospectra AB

Ohmax Optoelectronic

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 Horticultural LED Lighting product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Horticultural LED Lighting, with price, sales, revenue and global market share of Horticultural LED Lighting from 2019 to 2024.

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

Chapter 4, the Horticultural LED Lighting breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Horticultural LED Lighting market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Horticultural

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Chapter 14 and 15, to describe Horticultural LED Lighting sales channel, distributors, customers, research findings and conclusion.

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