

Global Full Spectrum LED Grow Light Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Full Spectrum LED Grow Light market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Full Spectrum LED Grow Light is an artificial light source with a full spectrum developed by simulating the principle of solar spectrum ratio according to the law of plant growth. It has a wide radiation range and reaches more than 100LM per watt, which truly meets the requirements of green lighting.

For agricultural greenhouses, as a supplementary light, the light can be enhanced at any time of the day to always help plants photosynthesize. Especially in the winter months, the effective lighting time can be extended. No matter at dusk or night, it can effectively prolong and scientifically control the light required by plants without being affected by any environmental changes.

In a greenhouse or plant laboratory, it can completely replace natural light to promote plant growth.

Full Spectrum LED Grow Light is a lighting source developed by simulating the solar spectrum, which is beneficial to plant growth. The visible light in the spectrum is in a reasonable proportion from the blue part of 380NM to the red part of 780NM, and the light wave curve imitates the shape of the solar spectrum. The light color is like 10 o'clock in the morning Left and right daylight colors, strong color rendering, small color temperature drift, high luminous efficiency, and large luminous flux.

This report studies the global Full Spectrum LED Grow Light production, demand, key manufacturers, and key regions.



This report is a detailed and comprehensive analysis of the world market for Full Spectrum LED Grow Light, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Full Spectrum LED Grow Light that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Full Spectrum LED Grow Light total production and demand, 2018-2029, (K Units)

Global Full Spectrum LED Grow Light total production value, 2018-2029, (USD Million)

Global Full Spectrum LED Grow Light production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Full Spectrum LED Grow Light consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Full Spectrum LED Grow Light domestic production, consumption, key domestic manufacturers and share

Global Full Spectrum LED Grow Light production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Full Spectrum LED Grow Light production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Full Spectrum LED Grow Light production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Full Spectrum LED Grow Light market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include General Electric, Osram, Everlight Electronics, Electrivo, Gavita, Hubbell Lighting, Kessil, Cree and Illumitex, etc.

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 Full Spectrum LED Grow Light 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Full Spectrum LED Grow Light Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World

Global Full Spectrum LED Grow Light Market, Segmentation by Type

Low Power (Less Than 300w)

High Power (Greater Than 300w)



Global Full Spectrum LED Grow Light Market, Segmentation by Application

Commercial Greenhouse

Indoor Growing Facility

Research

Companies Profiled:

General Electric

Osram

Everlight Electronics

Electrivo

Gavita

Hubbell Lighting

Kessil

Cree

Illumitex

Lumigrow

Senmatic A/S

Heliospectra AB

Shenzhen Sidley Group Co., Ltd.

AIS LED Light



Vipple

Growray

California Lightworks

VANQ Technology

PARUS

Higrowsir

BIOS Lighting

Cultiuana

Yaham Lighting

Key Questions Answered

1. How big is the global Full Spectrum LED Grow Light market?

2. What is the demand of the global Full Spectrum LED Grow Light market?

3. What is the year over year growth of the global Full Spectrum LED Grow Light market?

4. What is the production and production value of the global Full Spectrum LED Grow Light market?

5. Who are the key producers in the global Full Spectrum LED Grow Light market?

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



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