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Global Vertical Farming Lighting System Market Growth 2025-2031

https://marketpublishers.com/r/GA44F88AD8D2EN.html
Date: February 2025
Pages: 159
Price: US$ 3,660.00 (Single User License)
ID: GA44F88AD8D2EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Vertical Farming Lighting System market size is predicted to grow from US$ 2474 million in 2025 to US$ 4775 million in 2031; it is expected to grow at a CAGR of 11.6% from 2025 to 2031.

Vertical Farming Lighting System is a specialized lighting solution designed to support plant growth in vertically stacked layers, typically in controlled indoor environments. These systems use energy-efficient artificial light sources, such as LED or fluorescent lights, to provide the optimal spectrum, intensity, and duration of light required for photosynthesis and plant development. By mimicking natural sunlight and offering customizable settings, vertical farming lighting systems enable year-round cultivation of crops, improve yields, and reduce the reliance on natural light. They are integral to modern vertical farming practices, which focus on maximizing space efficiency and sustainable agriculture.

United States market for Vertical Farming Lighting System is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Vertical Farming Lighting System is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Vertical Farming Lighting System is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Vertical Farming Lighting System players cover Philips, Samsung, ams

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OSRAM, Orion, HATO Agricultural Lighting, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Vertical Farming Lighting System Industry Forecast” looks at past sales and reviews total world Vertical Farming Lighting System sales in 2024, providing a comprehensive analysis by region and market sector of projected Vertical Farming Lighting System sales for 2025 through 2031. With Vertical Farming Lighting System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Vertical Farming Lighting System industry.

This Insight Report provides a comprehensive analysis of the global Vertical Farming Lighting System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Vertical Farming Lighting System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Vertical Farming Lighting System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vertical Farming Lighting System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Vertical Farming Lighting System.

This report presents a comprehensive overview, market shares, and growth opportunities of Vertical Farming Lighting System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

LED Smart Light

Linear Fluorescent Lamp

Others

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Segmentation by Application:

- Vegetable
- Fruit
- Others

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany

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France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Philips

Samsung

ams OSRAM

Orion

HATO Agricultural Lighting

Leitech

Intellias

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California LightWorks

Current

Gavita International

DeLaval

Sunbird

Signify

Heliospectra

Lely

Hubbell

Luminus

Valoya

Efficiency Vermont

Hortilux

Munnon

Anhui Zhinong Agricultural Equipment Technology

Guangdong Queendom Group Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Vertical Farming Lighting System market?

What factors are driving Vertical Farming Lighting System market growth, globally and by region?

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Which technologies are poised for the fastest growth by market and region?

How do Vertical Farming Lighting System market opportunities vary by end market size?

How does Vertical Farming Lighting System break out by Type, by Application?

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