

Global Vertical Farming, Plant Factory Market Research Report 2012-2024

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Abstracts

SUMMARY

Vertical farming is the practice of producing food in vertically stacked layers, vertically inclined surfaces and/or integrated in other structures. The modern idea of vertical farming uses controlled-environment agriculture (CEA) technology, where all environmental factors can be controlled. These facilities utilize artificial control of light, environmental control (humidity, temperature, gases) and fertigation. Some vertical farms use techniques similar to greenhouses, where natural sunlight can be augmented with artificial lighting and metal reflectors.

The global Vertical Farming, Plant Factory market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Fluorescent lamp grow lights

LED grow lights

HPS grow lights

Incandescent Lamp & Halide Lamp grow lights

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Philips

OSRAM

Illumitex

GE

Valoya

Everlight Electronics

Epistar

LumiGrow

LEDHYDROPONICS

Fionia Lighting

Netled

Apollo Horticulture

Grow LED Hydro

Flow Magic

California LightWorks

Kessil

Kind LED Grow Lights

Spectrum King Grow Lights

Cidly

Sunprou

JCX LED

Weshine

K-light

QEE Technology

Rosy Electronics

Ohmax Optoelectronic Lighting

Zhicheng Lighting

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Commercial Greenhouses

Indoor Grow Facilities

Research Applications

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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