

Global Vertical Farming, Plant Factory Market by Manufacturers, Regions, Type and Application, Forecast to 2021

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Abstracts

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.

Scope of the Report:

GE

This report focuses on the Vertical Farming, Plant Factory in Global market, especially in North America, Europe and Asia-Pacific, ALatin America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Philips
OSRAM
Illumitex



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

Market Segment by Regions, regional analysis covers

North America (USA, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

ALatin America, Middle East and Africa

Market Segment by Type, covers

Fluorescent lamp grow lights

LED grow lights

HPS grow lights

Incandescent Lamp & Halide Lamp grow lights

Market Segment by Applications, can be divided into

Commercial Greenhouses

Indoor Grow Facilities

Research Applications



There are 13 Chapters to deeply display the global Vertical Farming, Plant Factory market.

Chapter 1, to describe Vertical Farming, Plant Factory Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Vertical Farming, Plant Factory, with sales, revenue, and price of Vertical Farming, Plant Factory, in 2015 and 2016;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2015 and 2016;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Vertical Farming, Plant Factory, for each region, from 2011 to 2016;

Chapter 5, 6, 7 and 8, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 9 and 10, to show the market by type and application, with sales market share and growth rate by type, application, from 2011 to 2016;

Chapter 11, Vertical Farming, Plant Factory market forecast, by regions, type and application, with sales and revenue, from 2016 to 2021;

Chapter 12 and 13, to describe Vertical Farming, Plant Factory sales channel, distributors, traders, dealers, appendix and data source.



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