

# COVID-19 Global & USA Vertical Farming, Plant Factory Market Research by Company, Type & Application 2015-2026

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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.

HeyReport estimates that the Vertical Farming, Plant Factory market size will grow from xxx Million USD in 2020 to xxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & USA industrial policies, economic environment, and the impact of covid-19 on the Vertical Farming, Plant Factoryindustry and its cost structure. Besides, this report covers the basic market dynamics, market size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.

Market Segment as follows:

Product Type Segmentation Includes

Fluorescent lamp grow lights



#### LED grow lights

HPS grow lights

Incandescent Lamp & Halide Lamp grow lights

#### **Application Segmentation Includes**

Commercial Greenhouses

Indoor Grow Facilities

**Research Applications** 

#### **Companies Includes**

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** 

The main contents of the report including:

Section 1:

Product definition, type and application, Global & USA market overview;



Section 2: Global & USA Market competition by company; Section 3: Global & USA sales revenue, volume and price by type; Section 4: Global & USA sales revenue, volume and price by application; Section 5: USA export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: Industrial policies & economic environment Section 9: Conclusion. For any other requirements, please feel free to contact HeyReport for customized contents.



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