

# 2018 Top 5 Horticultural LED Lighting Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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### **Abstracts**

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Horticultural LED Lighting is composed of light-emitting diodes, usually in a casing with a heat sink and built-in fans. Horticultural LED Lights do not usually require separate ballast and can be plugged directly into a standard electrical socket. Horticultural LED Lighting can act as daylight in the absence of sunlight, so that plants can be normal or better growth and development. Horticultural LED Lights have strong roots, encourage, adjust the flowering, color, to promote fruit ripening, color, and enhance the taste and quality of the role.

As for the horticultural LED lighting industry, the industry structure is relatively concentrated. The top 5 manufacturers occupied 41.67% of market share in 2016. The top 3 manufacturers are Philips, Osram and General Electric. The Philips which has 12.95% market share in 2016 is the leader in the LED Grow Lights industry. The manufacturers following Philips are Osram and Everlight Electronics which respectively has 9.62% and 9.00% market share in 2016.

Europe is the largest sales region for horticultural LED lighting which the number is about 1163K units with the market share of 32.24% in 2016. North America is the second largest sales region of horticultural LED lighting sales about 1116K Unit. We believe horticultural LED lighting industry have lot connection with the upstream raw materials. With the development agriculture and LED light industry we tend to believe the future of horticultural LED lighting will be optimism.

Over the next five years, LPI(LP Information) projects that Horticultural LED Lighting will register a xx% CAGR in terms of revenue, reach US\$ 940 million by 2023, from US\$ 940 million in 2017.



This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Philips
Osram
Everlight Electronics
Hubbell Lighting
Cree
General Electric
Gavita
Kessil
Fionia Lighting
Illumitex
Lumigrow
Valoya
Cidly
Heliospectra AB
Ohmax Optoelectronic

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like



North America (United States, Canada and Mexico)

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

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

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Low Power (?300W)

High Power (?300W)

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Commercial Greenhouse

Indoor and Vertical Farming

R&D



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