

# Global LED Light Bulbs Market by Manufacturers, Countries, Type and Application, Forecast to 2022

https://marketpublishers.com/r/GGECA07TNXEN.html

Date: March 2017

Pages: 115

Price: US\$ 3,480.00 (Single User License)

ID: GGECA07TNXEN

# **Abstracts**

'LED Light Bulbs [LED Lighting] is a kind semiconductor light-emitting solid device, which can convert the energy from an electric current into light.

LED Light Bulbs Principles:

Terminal voltages of PN junctions form certain barrier potentials, and when the forward bias voltage is added, the barrier potential decreases and most charge carriers in P area and N area diffuse to each other. As the electron mobility is much higher than the holes mobility, large amount of electrons diffuse to P area, causing charge carriers entering P area. These electrons combine with the holes on the valence band with energy emission in the form of light.'

Scope of the Report:

This report focuses on the LED Light Bulbs in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Osram

**Philips** 

**GE Lighting** 



# **Acuity Brands** Eaton Cree Panasonic Toshiba Sharp Yankon Lighting Opple Hubbell **Zumtobel Group** NVC (ETI) Nichia **FSL TCP** Havells Mitsubishi

Market Segment by Regions, regional analysis covers

MLS

North America (USA, Canada and Mexico)



Europe (Germany, France, UK, Russia and Italy) Asia-Pacific (China, Japan, Korea, India and Southeast Asia) South America (Brazil, Argentina, Columbia etc.) Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Market Segment by Type, covers Spot light Street light Tube light WALL washer light Bulb Others Market Segment by Applications, can be divided into Residential Office Shop Hospitality Others

There are 15 Chapters to deeply display the global LED Light Bulbs market.



Chapter 1, to describe LED Light Bulbs Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of LED Light Bulbs, with sales, revenue, and price of LED Light Bulbs, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of LED Light Bulbs, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, LED Light Bulbs market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe LED Light Bulbs sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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