

Global LED-Based Lamps Used in Explosion Proof Market by Manufacturers, Regions, Type and Application, Forecast to 2021

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Abstracts

Explosion-proof LED lighting is used in hazardous environments where petrochemical vapors, explosive gases and/or combustible dusts exist. In addition to having a critical role in the operation of the petroleum industry, explosion-proof lighting also has sizable market shares in other lighting applications including mining, transportation and military.

The manufacturers of LED explosion-proof lamps already have extensive R&D experience since these products have been on the market for many years. We added that LED has many advantages over conventional light sources when it comes to explosion-proof lamp design, such as smaller form factor, lighter weight, longer lifespan and lower costs. Companies in the oil and gas industry and the petrochemical industry are most likely to choose LED-based solutions not only because these products offer higher quality and greater safety, but they are also very cost-effective. Indeed, the technologically mature explosion-proof LED lighting may be the only choice in the future as mercury-vapor lighting is being banned by governments worldwide.

The safety standards of explosion-proof lighting equipment vary according to regions. Products based on International Electrotechnical Commission (IEC), for instance, are seeing widespread adoption around the world. In the U.S., the National Electrical Code (NEC) is the standard, and the usage of electrical equipment must adhere to NEC Articles 500 or 505. The agency that enforces the NEC, broadly defined as Authority Having Jurisdiction (AHJ), can also differ depending on the circumstances. The national standards of other countries are more or less based on IEC or NEC 500/505, such as China's GB3836.

According to the GIR report, the global consumption value of LED-based lamps, which are used in explosions-proof light fixtures, is forecast to increase from \$143.5million in 2012 to \$226.8 million in the year 2019 (a 6.8% annual increase).
Figure LED Lamps Used in Explosion Proof Lighting Global Consumption Forecast (\$Million)

Source: GIR Deep Research, Dec 2016

Scope of the Report:

This report focuses on the LED-Based Lamps Used in Explosion Proof 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

GE Lighting, Hatch Transformers, Osram Sylvania, Philips Lighting Holding, Chamlit Lighting UK, Victor Lighting, WorkSite 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)

South America, Middle East and Africa

This market forecast of the worldwide consumption is presented for four (4) major lamp-type categories, as shown below:

Spot, Flood and General-Area

Linear: Tube and String/Strip

Small portable-type: Flash lights, wearable headlamp

Specialty, Panel and Miscellaneous

This market forecast of the worldwide consumption for LED lamps used in explosive-proof lighting is presented for four (4) major end-user group (sub-application) categories, as shown below: Power Plants, Pumping Stations, Substations Military Bases, Airports, Other Transportation Facilities Gas Stations, Paint-Spray Booths, Other Commercial/Industrial Oil Fields, Oil Refineries, Offshore Oil Platforms, Oil Tanks, Tunnels

There are 13 Chapters to deeply display the global LED-Based Lamps Used in Explosion Proof market.

Chapter 1, to describe LED-Based Lamps Used in Explosion Proof Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of LED-Based Lamps Used in Explosion Proof, with sales, revenue, and price of LED-Based Lamps Used in Explosion Proof, 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 LED-Based Lamps Used in Explosion Proof, 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, LED-Based Lamps Used in Explosion Proof market forecast, by regions, type and application, with sales and revenue, from 2016 to 2021;

Chapter 12 and 13, to describe LED-Based Lamps Used in Explosion Proof sales channel, distributors, traders, dealers, appendix and data source.

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