

Explosion Proof Lighting - Global Market Outlook (2020-2028)

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Abstracts

According to Statistics MRC, the Global Explosion Proof Lighting Market is accounted for \$318.65 million in 2020 and is expected to reach \$621.08 million by 2028 growing at a CAGR of 8.7% during the forecast period. The growing adoption of explosion-proof LED light fixtures and increasing investments in major end-user industries are the factors driving the market growth. However, the lack of common open standards is hampering market growth.

Explosion Proof lights are also called as hazard location lights. Explosion-proof lights are designed in such a way so that they can isolate sparks within the unit to prevent explosions from escaping. The light source provided by this explosion proof lighting is LED lighting, high-intensity discharge lighting, and fluorescent lighting.

Based on the light type, the light emitting diodes (LEDs) segment is going to have lucrative growth during the forecast period due to the increasing number of industrial facilities is expected to influence the penetration of LEDs for explosion-proof lighting application. LEDs are the most energy-efficient lighting options and can be used to drastically reduce the overall operating cost in industrial facilities.

By geography, Asia Pacific is going to have high growth during the forecast period due to the high industrial and infrastructure growth in the region and growing demand for energy-efficient lighting technologies. In the APAC region, the number of industrial facilities is increasing significantly as raw materials are easily available in Asian countries such as India and China.

Some of the key players profiled in the Explosion Proof Lighting Market include ABB Ltd, Abtech Ltd, Adolf Schuch GmbH, Brite Strike Technologies SA, Chamlit Lighting

UK, Eaton Corporation Plc, GE Lighting, Hatch Transformers, Hubbell Ltd, Larson Electronics, Nordland Lighting, Osram Sylvania, Philips Lighting Holding, Victor Lighting, and Zhejiang Tormin Electrical Co. Ltd.

Light Types Covered:

Fluorescent

High Intensity Discharge (HID) Light

Incandescent Light

Light Emitting Diodes (LEDs)

Types Covered:

Fixed Lighting

High Bay & Low Bay

Lighting Bulbs

Linear

Mobile Lighting

Specialty, Panel and Miscellaneous

Spot

Small & Portable Lighting

Certifications Covered:

ATEX (Atmosphere Explosible)

IEC (Import Export Code)

NEC/CEC (National Electrical Code/Canadian Electrical Code)

American Standards Covered:

Division (Qualitative)

Class

European Standards Covered:

Combustible Dust

Explosive Gas

Applications Covered:

Commercial

Consumer Portable

Electricity

Emergency

Entertainment

Industrial

Railway

Residential

End Users Covered:

Airport

Chemical & Pharmaceutical

Construction & Job Sites

Energy & Power Plants/Power Generation

Food & Beverage

Laboratories

Manufacturing Facilities

Marine/Ship Yard

Military Bases & Public Safety

Mining

Oil & Gas

Oil Platforms

Pump Stations

Refineries

Substations

Transportation Facilities

Water & Waste Water

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2019, 2020, 2021, 2025 and 2028

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

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Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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