

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

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Abstracts

According to Stratistics 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.

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:



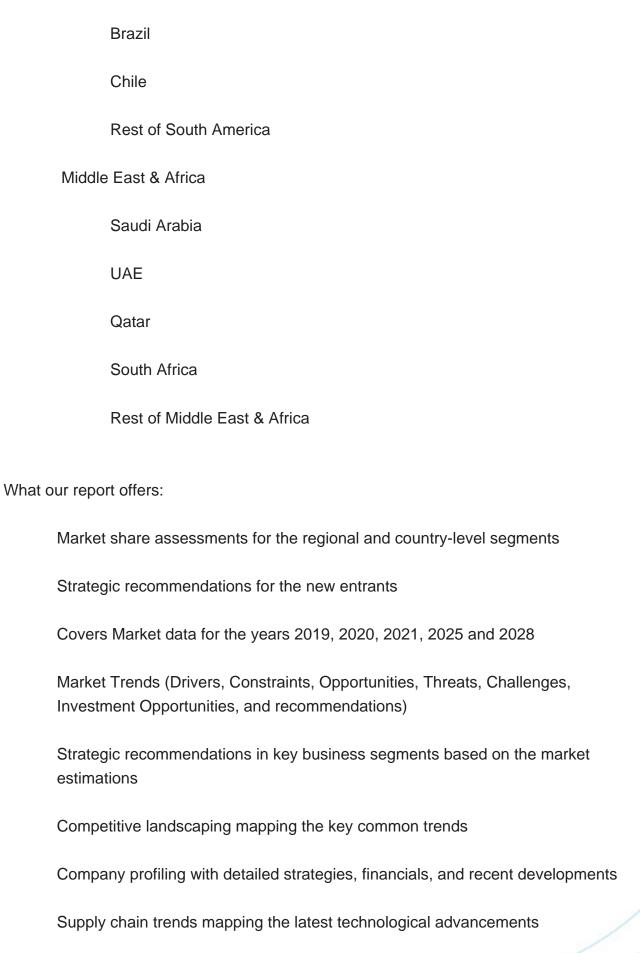
Airport		
Chemical & Pharmaceutical		
Construction & Job Sites		
Energy & Power Plants/Power Generation		
Food & Beverage		
Laboratories		
Manufacturing Facilities		
Marine/Ship Yard		
Military Bases & Public Safety		
Mining		
Oil & Gas		
Oil Platforms		
Pump Stations		
Refineries		
Substations		
Transportation 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	







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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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