

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Automotive Adaptive Emergency Brake Lights Market 2018, Forecast to 2023

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#### **Abstracts**

Adaptive brake lights alert drivers of the emergency brake being activated in the vehicle in front of them. The flashing of the brake lights indicates to the car behind that the emergency brakes are being activated. The brake lights are automatically activated to flash several times with different illuminating levels when the vehicle undergoes an emergency brake while traveling at a speed of over 60 km/h. The intensity of the brake lights could be enhanced through the activation of additional lights along with the car's existing brake lights upon emergency braking.

#### Scope of the Report:

This report focuses on the Automotive Adaptive Emergency Brake Lights 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.

This industry research report identifies the rise in adoption of electronic components by automotive manufacturers to differentiate their products to be one of the major factors that will have a positive impact on the growth of this market in the coming years. Intense competition in the automotive industry is inducing companies to improve various parameters including safety, performance, stability, and comfort by replacing the conventional mechanical components with automotive electronics. The adaptive emergency brake lights systems have the option to be disabled or activated based on the preference of the consumer and will be one of the major components preferred by original equipment manufacturers (OEMs) to differentiate vehicle variants.



Driven by constant innovation and development in the systems' architecture and functionality, the coming years will witness a significant adoption of advanced brake lighting systems in commercial vehicles as well. The American auto component makers WABCO and ZF TRW have already developed and introduced a new technology for commercial vehicles known as evasive maneuver assist (EMA). Using radar-based collision avoidance technology, this system identifies obstacles in the front of the vehicle and unavoidable rear-end collisions and sends alert signals to the driver in the form of audio and haptic signals. In addition to preventing collisions, the system also helps the driver to bring the vehicle to a complete stop.

The worldwide market for Automotive Adaptive Emergency Brake Lights is expected to grow at a CAGR of roughly 9.1% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

FELIO

KOITO

Magneti Marelli

Valeo

SafeLight

Kahtec Technologies International

Ichikoh Industries

ZKW

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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



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

South America (Brazil, Argentina, Colombia etc.)

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

Market Segment by Type, covers

Gas Brake Light

LED Brake Light

Market Segment by Applications, can be divided into

**OEMs** 

Aftermarket

There are 15 Chapters to deeply display the global Automotive Adaptive Emergency Brake Lights market.

Chapter 1, to describe Automotive Adaptive Emergency Brake Lights Introduction, product scope, market overview, market opportunities, market risk, market driving force; Chapter 2, to analyze the top manufacturers of Automotive Adaptive Emergency Brake Lights, with sales, revenue, and price of Automotive Adaptive Emergency Brake Lights, 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 Automotive Adaptive Emergency Brake Lights, for each region, from 2013 to 2018; Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, 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 2013 to 2018;

Chapter 12, Automotive Adaptive Emergency Brake Lights market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;



Chapter 13, 14 and 15, to describe Automotive Adaptive Emergency Brake Lights sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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