

Global Grating Light Curtain Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Grating Light Curtain Sensor market size was valued at US\$ 496 million in 2024 and is forecast to a readjusted size of USD 764 million by 2031 with a CAGR of 6.4% during review period.

The elevator light curtain is a light-type elevator door safety protection device, which is suitable for passenger elevators and freight elevators to protect the safety of passengers. It consists of four parts: an infrared transmitter and receiver installed on both sides of the elevator car door, a power box installed on the top of the car, and a special flexible cable. There are multiple infrared transmitting tubes in the transmitter. Under the control of the MCU, the transmitting and receiving tubes are turned on in sequence, and the car door area is continuously scanned from top to bottom to form a dense infrared protection light curtain. When any beam of light is blocked, the control system immediately outputs a door opening signal, and the car door stops closing and reverses to open. The elevator door can only be closed normally after the passengers or obstacles leave the warning area, thereby achieving the purpose of safety protection, which can avoid the occurrence of elevator pinching accidents.

According to data released by the National Bureau of Statistics, China's elevator production in 2022 was 1.455 million units, which was down 5.8% compared to last year. After years of development, China has become the world's largest elevator producer and consumer. More than 70% of the world's elevator manufacturing business were in Chinese mainland, and 60%-65% of the world's elevators sold in the Chinese market. According to data from the China Elevator Association, by the end of 2022, the number of elevators registered in operation in China has reached 9.65 million, and more than 15,000 elevators have been installed after acceptance.

This report is a detailed and comprehensive analysis for global Grating Light Curtain Sensor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Key Features:

Global Grating Light Curtain Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Grating Light Curtain Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Grating Light Curtain Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Grating Light Curtain Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Grating Light Curtain Sensor
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Grating Light Curtain Sensor market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key

companies covered as a part of this study include VEGA, CEDES, FORMULA SYSTEMS, TL JONES, MEMCO, Avire, CEP, Adams GateKeeper, Orbital Systems, TELCO, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Grating Light Curtain Sensor market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Ordinary Light Curtain

Safety Class 2 Light Curtain

Safety Class 4 Light Curtain

Market segment by Application

Factory

Residential

Shopping Mall

Others

Major players covered

VEGA

CEDES

FORMULA SYSTEMS

TL JONES

MEMCO

Avire

CEP

Adams GateKeeper

Orbital Systems

TELCO

Sunny Elevator

WECO OPTOELECTRONICS

SAFETY ELECTRONICS

Ningbo Pybom Elevator

Dazen Electromechanical Technology

Kmisen

Zaag Technology

G-TEK SENSOR TECHNOLOGY

Laien Optic Electronic

Suzhou Hitech

Nova

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Grating Light Curtain Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Grating Light Curtain Sensor, with price, sales quantity, revenue, and global market share of Grating Light Curtain Sensor from 2020 to 2025.

Chapter 3, the Grating Light Curtain Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Grating Light Curtain Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Grating Light Curtain Sensor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Grating Light Curtain Sensor.

Chapter 14 and 15, to describe Grating Light Curtain Sensor sales channel, distributors, customers, research findings and conclusion.

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