

# Global Surface-emitting LED 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 Surface-emitting LED market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Surface-emitting LED 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.

### Key Features:

Global Surface-emitting LED market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Surface-emitting LED 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 Surface-emitting LED 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 Surface-emitting LED 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 Surface-emitting LED

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 Surface-emitting LED 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 Frankfurt Laser Company, Acexon, Hamamatsu Photonics, Home Run Corp., IL Photonics, New Age Instruments & Materials, Nichia, Prizmatix Ltd., Qingdao NovelBeam Technology, SIMTRUM Pte. Ltd., etc.

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

**Market Segmentation**

Surface-emitting LED 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**

Infrared LED

MID-IR LED

Others

**Market segment by Application**

Lighting

Fibre Optic Communication

Signal Lights

Displays

Others

### **Major players covered**

Frankfurt Laser Company

Acexon

Hamamatsu Photonics

Home Run Corp.

IL Photonics

New Age Instruments & Materials

Nichia

Prizmatix Ltd.

Qingdao NovelBeam Technology

SIMTRUM Pte. Ltd.

Allied Scientific Pro

AP Technologies

Boston Electronics Corporation

CoolLED

Crisel Instruments

Doric Lenses

Ealing Catalog

Edinburgh Instruments

Electro Optical Components

### **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 Surface-emitting LED product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Surface-emitting LED, with price, sales quantity, revenue, and global market share of Surface-emitting LED from 2020 to 2025.

Chapter 3, the Surface-emitting LED competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Surface-emitting LED 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 Surface-emitting LED 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 Surface-emitting LED.

Chapter 14 and 15, to describe Surface-emitting LED sales channel, distributors, customers, research findings and conclusion.

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