

Global Solid-state and Others Energy-efficient Lighting Market Growth 2025-2031

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Abstracts

The global Solid-state and Others Energy-efficient Lighting market size is predicted to grow from US\$ 170360 million in 2025 to US\$ 224670 million in 2031; it is expected to grow at a CAGR of 4.7% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

The driving factors for solid-state and other energy-efficient lighting technologies include:

1. **Energy efficiency:** One of the primary driving factors for energy-efficient lighting technologies is their ability to save energy compared to traditional lighting options. These technologies, such as solid-state lighting (SSL) or light-emitting diode (LED) lighting, convert a higher portion of the electrical energy into visible light, reducing energy consumption and operating costs.
2. **Cost savings:** Energy-efficient lighting technologies offer significant cost savings over their lifetime. While the upfront cost of energy-efficient lighting may be higher, the longer lifespan and reduced energy consumption result in lower maintenance and energy costs, leading to substantial savings for consumers and businesses.
3. **Environmental sustainability:** Energy-efficient lighting technologies contribute to environmental sustainability by reducing greenhouse gas emissions. They produce less carbon dioxide and other harmful pollutants compared to traditional lighting options, helping to mitigate the environmental impact of lighting on climate change and air

quality.

4. Long lifespan: Solid-state and other energy-efficient lighting technologies typically have a longer lifespan compared to traditional lighting options. This reduces the frequency of replacement and maintenance, minimizing waste and the use of resources.

5. Improved lighting quality: Energy-efficient lighting technologies offer improved lighting quality, including better brightness, color rendering, and directional lighting capabilities. This improves visibility, enhances visual comfort, and creates a more pleasant and productive environment for users.

LP Information, Inc. (LPI) ' newest research report, the "Solid-state and Others Energy-efficient Lighting Industry Forecast" looks at past sales and reviews total world Solid-state and Others Energy-efficient Lighting sales in 2024, providing a comprehensive analysis by region and market sector of projected Solid-state and Others Energy-efficient Lighting sales for 2025 through 2031. With Solid-state and Others Energy-efficient Lighting sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Solid-state and Others Energy-efficient Lighting industry.

This Insight Report provides a comprehensive analysis of the global Solid-state and Others Energy-efficient Lighting landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Solid-state and Others Energy-efficient Lighting portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Solid-state and Others Energy-efficient Lighting market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Solid-state and Others Energy-efficient Lighting and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Solid-state and Others Energy-efficient Lighting.

This report presents a comprehensive overview, market shares, and growth opportunities of Solid-state and Others Energy-efficient Lighting market by product type,

application, key manufacturers and key regions and countries.

Segmentation by Type:

Solid-State

HID

Fluorescent

Segmentation by Application:

General Lighting

Backlighting

Automotive Lighting

Medical Lighting

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Osram Licht

Royal Philips Electronics N.V.

Seoul Semiconductor

General Electric

Nichia

Aixtron Se

Bridgelux

Cree

Acuity Brands Lighting

Advanced Lighting Technologies

Energy Focus

Intematix

LED Engin

Toyoda Gosei

TCP International Holdings

Bright Light Systems

Key Questions Addressed in this Report

What is the 10-year outlook for the global Solid-state and Others Energy-efficient Lighting market?

What factors are driving Solid-state and Others Energy-efficient Lighting market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Solid-state and Others Energy-efficient Lighting market opportunities vary by end market size?

How does Solid-state and Others Energy-efficient Lighting break out by Type, by Application?

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