

# Global LED Epitaxial Materials Market Growth 2024-2030

<https://marketpublishers.com/r/G9AA9C6EC481EN.html>

Date: June 2024

Pages: 117

Price: US\$ 3,660.00 (Single User License)

ID: G9AA9C6EC481EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LED epitaxial material is one of the key materials for manufacturing LED chips. It is located on the substrate of the LED chip and is mainly used to deposit various semiconductor materials on its surface to achieve the light-emitting function of the LED. The selection of LED epitaxial materials has an important impact on the performance, efficiency and stability of LED devices.

The global LED Epitaxial Materials market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "LED Epitaxial Materials Industry Forecast" looks at past sales and reviews total world LED Epitaxial Materials sales in 2023, providing a comprehensive analysis by region and market sector of projected LED Epitaxial Materials sales for 2024 through 2030. With LED Epitaxial Materials sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world LED Epitaxial Materials industry.

This Insight Report provides a comprehensive analysis of the global LED Epitaxial Materials 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 LED Epitaxial Materials portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global LED Epitaxial Materials market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for LED Epitaxial Materials 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 LED Epitaxial Materials.

United States market for LED Epitaxial Materials is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for LED Epitaxial Materials is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for LED Epitaxial Materials is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key LED Epitaxial Materials players cover Nata Chem, Jiangxi Jiayin Optoelectronic Materials, Nouryon, EpiValence, GELEST?Mitsubishi Chemical?, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of LED Epitaxial Materials market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

GaN

GaP

GaAs

SiC

Others

### Segmentation by Application:

Illumination

Automobile

Communication

Others

### 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.

Nata Chem

Jiangxi Jiayin Optoelectronic Materials

Nouryon

EpiValence

GELEST?Mitsubishi Chemical?

Sinocompound

Strem

Merck(SAFC Hitech)

Lake Materials

Ube Industries

Jucan Optoelectronics

CREE

Rohn

Showa Denko

Tianke Heda

### Key Questions Addressed in this Report

What is the 10-year outlook for the global LED Epitaxial Materials market?

What factors are driving LED Epitaxial Materials market growth, globally and by region?

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

How do LED Epitaxial Materials market opportunities vary by end market size?

How does LED Epitaxial Materials break out by Type, by Application?

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