

Global Glass Encapsulant for LED Market Growth 2023-2029

<https://marketpublishers.com/r/G92FB6F30D28EN.html>

Date: February 2023

Pages: 97

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

ID: G92FB6F30D28EN

Abstracts

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

PiG (Phosphor in Glass) is a glass encapsulant for LED in which a high-power LED color conversion phosphor is dispersed in an ultra-low melting point glass. It has superior heat resistance, hermeticity, chemical resistance, and thermal conductivity compared to conventional silicone binders.

LPI (LP Information)' newest research report, the “Glass Encapsulant for LED Industry Forecast” looks at past sales and reviews total world Glass Encapsulant for LED sales in 2022, providing a comprehensive analysis by region and market sector of projected Glass Encapsulant for LED sales for 2023 through 2029. With Glass Encapsulant for LED sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Glass Encapsulant for LED industry.

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

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

The global Glass Encapsulant for LED market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Glass Encapsulant for LED is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Glass Encapsulant for LED is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Glass Encapsulant for LED is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Glass Encapsulant for LED players cover YEK Glass Co., Ltd., TY CERA Co., Ltd., Okamoto Glass Co., Ltd., Nippon Electric Glass, Luming Technology Group, Lumi-M and Bass, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

White

Amber

Segmentation by application

Automobile Lighting

Mobile Phone Lighting

Led Special Lighting

Laser Projector

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 analyzing the company's coverage, product portfolio, its market penetration.

YEK Glass Co., Ltd.

TY CERA Co., Ltd.

Okamoto Glass Co., Ltd.

Nippon Electric Glass

Luming Technology Group

Lumi-M

Bass

Key Questions Addressed in this Report

Global Glass Encapsulant for LED Market Growth 2023-2029

What is the 10-year outlook for the global Glass Encapsulant for LED market?

What factors are driving Glass Encapsulant for LED market growth, globally and by region?

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

How do Glass Encapsulant for LED market opportunities vary by end market size?

How does Glass Encapsulant for LED break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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