

Global LED Bulb Raw Material 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 LED Bulb Raw Material market size was valued at US\$ 2862 million in 2024 and is forecast to a readjusted size of USD 3870 million by 2031 with a CAGR of 4.4% during review period.

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.

LED bulbs are composed of several key raw materials. The most important one is the semiconductor chip, which is usually made of gallium nitride (GaN) or other compound semiconductors. This chip is the core component that emits light when an electric current passes through. Another essential material is the phosphor, which is used to convert the ultraviolet or blue light from the chip into white light. Different phosphors can be mixed to achieve different color temperatures and spectral characteristics. The bulb's housing is typically made of plastic or glass, which provides protection and insulation for the internal components. Plastic is lightweight and cost-effective, while glass offers better heat dissipation and optical properties. The metal base, usually made of copper or aluminum, is used for electrical connection and heat dissipation. Copper has good electrical conductivity, and aluminum has excellent heat-dissipating capabilities. Additionally, various conductive wires and soldering materials are used to connect the different components together, ensuring the smooth flow of electricity within the LED bulb.

This report is a detailed and comprehensive analysis for global LED Bulb Raw Material 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 LED Bulb Raw Material market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global LED Bulb Raw Material market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global LED Bulb Raw Material market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global LED Bulb Raw Material market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 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 LED Bulb Raw Material
- 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 LED Bulb Raw Material 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 Nichia Corporation, Cree, Inc, Dow, DuPont, Intematrix, Sabic, AkzoNobel, Philips, Dexerials, Ledestar, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

LED Bulb Raw Material 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

Substrate Material

Phosphor

Packaging Material

LED Chip

Other

Market segment by Application

Residential Lighting

Commercial Lighting

Major players covered

Nichia Corporation

Cree, Inc

Dow

DuPont

Intematrix

Sabic

AkzoNobel

Philips

Dexerials

Ledestar

Lumileds

Osram

ToyodaGosei

Stanford Advanced Materials

Wacker Chemie

CHT Silicones

Shin-Etsu Chemical

TopSoil LED

Momentive

Citizen Electronics

Edison Opto

Bridgelux

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 LED Bulb Raw Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of LED Bulb Raw Material, with price, sales quantity, revenue, and global market share of LED Bulb Raw Material from 2020 to 2025.

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

Chapter 4, the LED Bulb Raw Material 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 LED Bulb Raw Material 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 LED Bulb Raw Material.

Chapter 14 and 15, to describe LED Bulb Raw Material sales channel, distributors, customers, research findings and conclusion.

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