

Global Rare Earth Phosphors 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 Rare Earth Phosphors market size was valued at US\$ 395 million in 2024 and is forecast to a readjusted size of USD 361 million by 2031 with a CAGR of -1.3% during review period.

Rare earth phosphors are most-ly solid inorganic materials consisting of a host lattice, usually intentionally doped with impurities. The absorption of energy takes place via either the host lattice or on impurities. In addition, transfer of energy through the lattice can take place. In almost all cases, the emission originates from impurities.

Top four manufacturers in rare earth phosphors are Shannxi Irico Ohosphor Material, Jiangmen Kanhoo Industry, NICHIA and Jiangsu Tiancai, according for 36% of the total amount.

This report is a detailed and comprehensive analysis for global Rare Earth Phosphors 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 Rare Earth Phosphors market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (K USD/MT), 2020-2031

Global Rare Earth Phosphors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (K USD/MT), 2020-2031

Global Rare Earth Phosphors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (K USD/MT), 2020-2031

Global Rare Earth Phosphors market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (K USD/MT), 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 Rare Earth Phosphors

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 Rare Earth Phosphors 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, Mitsubishi Chemical Corporation, Intematix Corporation, Dow Electronic Materials, OSAM, TOKYO KAGAKU KENKYUSHO, Nemoto Lumi-Materials, APN Technology, TOSHIBA MATERIALS, Phosphor Technology, etc.

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

Market Segmentation

Rare Earth Phosphors 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

Rare Earth Blue Phosphor

Rare Earth Cyan Phosphor

Rare Earth Green Phosphor

Rare Earth Red Phosphor

Rare Earth Yellow Phosphor

Rare Earth Trichromatic Phosphor

Rare Earth Long Afterglow Phosphor

Market segment by Application

Lamp Industry

Display Industry

Special Light Industry

Others

Major players covered

NICHIA

Mitsubishi Chemical Corporation

Intematix Corporation

Dow Electronic Materials

OSAM

TOKYO KAGAKU KENKYUSHO

Nemoto Lumi-Materials

APN Technology

TOSHIBA MATERIALS

Phosphor Technology

Shannxi Irico Ohosphor Material

Jiangmen Kanhoo Industry

Jiangsu Tiancai

Grirem Advanced Materials

Quzhou Aoshi Te Lighting

Shanghai Yuelong New Materials

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 Rare Earth Phosphors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Rare Earth Phosphors, with price, sales quantity, revenue, and global market share of Rare Earth Phosphors from 2020 to 2025.

Chapter 3, the Rare Earth Phosphors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Rare Earth Phosphors 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 Rare Earth Phosphors 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 Rare Earth Phosphors.

Chapter 14 and 15, to describe Rare Earth Phosphors sales channel, distributors, customers, research findings and conclusion.

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