

# Global Rare Earth Phosphors Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Rare Earth Phosphors market size will reach 402.77 Million USD in 2025 and is projected to reach 360.79 Million USD by 2032, with a CAGR of -1.56% (2025-2032). Notably, the China Rare Earth Phosphors market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Rare earth phosphors are luminescent materials that contain rare earth elements, such as europium, terbium, and yttrium, as essential components. These phosphors exhibit the property of fluorescence or phosphorescence, emitting light when excited by external sources such as ultraviolet or visible light. Rare earth phosphors are widely used in various applications, including lighting, display technologies, and fluorescent materials. In lighting, they are employed in fluorescent lamps, compact fluorescent lamps (CFLs), and phosphor-converted LEDs to produce a broad spectrum of visible light. In display technologies, rare earth phosphors contribute to the color production in cathode-ray tube (CRT) displays and certain types of flat-panel displays. Their ability to generate specific colors efficiently makes them valuable for applications like color television screens and computer monitors. The unique luminescent properties of rare earth phosphors play a crucial role in advancing lighting and display technologies across different industries.

The major global manufacturers of Rare Earth Phosphors include NICHIA, Mitsubishi

Chemical Corporation, Intematix Corporation, Dow Electronic Materials, OSAM, Tokyo Kagaku Kenkyusho, Nemoto Lumi-Materials, Toshiba Materials, APN Technology, Phosphor Technology, Shannxi Irico Ohosphor Material, Jiangmen Kanhoo Industry, Jiangsu Tiancai, Grirem Advanced Materials, Quzhou Aoshi Te Lighting, Shanghai Yuelong New Materials, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Rare Earth Phosphors. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Rare Earth Phosphors market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Rare Earth Phosphors market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Rare Earth Phosphors industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Rare Earth Phosphors Include:

NICHIA

Mitsubishi Chemical Corporation

Intematix Corporation

Dow Electronic Materials

OSAM

Tokyo Kagaku Kenkyusho

Nemoto Lumi-Materials

Toshiba Materials

APN Technology

Phosphor Technology

Shannxi Irico Ohosphor Material

Jiangmen Kanhoo Industry

Jiangsu Tiancai

Grirem Advanced Materials

Quzhou Aoshi Te Lighting

Shanghai Yuelong New Materials

Rare Earth Phosphors Product Segment Include:

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

Rare Earth Phosphors Product Application Include:

Lamp Industry

Display Industry

Special Light Industry

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Rare Earth Phosphors Capacity and Production Analysis

Chapter 3: Global Rare Earth Phosphors Industry PESTEL Analysis

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