

# Global Phosphorescent Phosphor Market Research Report 2025(Status and Outlook)

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## Abstracts

### Report Overview

Phosphorescent Phosphor is a luminescent material that exhibits the property of phosphorescence, which is the ability to absorb light and then re-emit it slowly over an extended period after the light source has been removed. This product is composed of certain compounds or elements that, when exposed to ultraviolet or visible light, undergo a process called photostimulation, leading to the emission of light. The emitted light is typically of a longer wavelength than the absorbed light, resulting in a visible glow that can persist for several seconds to hours after the initial exposure.

Phosphorescent Phosphor is widely used in various applications, including glow-in-the-dark products, indicator lights, and security features in documents and currency to prevent counterfeiting. The effectiveness and duration of the phosphorescent glow are influenced by factors such as the type of phosphor, the intensity and duration of the initial light exposure, and the environmental conditions.

In 2024, the global Phosphorescent Phosphor market is projected to reach approximately USD xx Million, with expectations to grow at a compound annual growth rate (CAGR) of around xx between 2024 and 2033.

This report provides a deep insight into the global Phosphorescent Phosphor market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business

organization. The report structure also focuses on the competitive landscape of the Global Phosphorescent Phosphor Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Phosphorescent Phosphor market in any manner.

### Global Phosphorescent Phosphor Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### **Key Company**

NICHIA

Mitsubishi Chemical Corporation

Intematix

TOKYO KAGAKU KENKYUSHO

Nemoto Lumi-Materials

Phosphor Technology

Edgetech Industries

China Rare Earth Holdings

KanHoo

Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten)

Grirem Advanced Materials

Shandong Gemsung Technology

Jiangsu Bree Optronics

#### **Market Segmentation (by Type)**

Red Powder

Green Powder

Blue Powder

Others

### **Market Segmentation (by Application)**

Energy-saving Lamps  
Straight Tubes  
Loop Tubes  
Cold Cathodes  
Others

### **Geographic Segmentation**

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Phosphorescent Phosphor Market  
Overview of the regional outlook of the Phosphorescent Phosphor Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Phosphorescent Phosphor Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Phosphorescent Phosphor, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

**Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

**Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Phosphorescent Phosphor
- 1.2 Key Market Segments
  - 1.2.1 Phosphorescent Phosphor Segment by Type
  - 1.2.2 Phosphorescent Phosphor Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 PHOSPHORESCENT PHOSPHOR MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Phosphorescent Phosphor Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Phosphorescent Phosphor Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 PHOSPHORESCENT PHOSPHOR MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Phosphorescent Phosphor Product Life Cycle
- 3.3 Global Phosphorescent Phosphor Sales by Manufacturers (2020-2025)
- 3.4 Global Phosphorescent Phosphor Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Phosphorescent Phosphor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Phosphorescent Phosphor Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Phosphorescent Phosphor Market Competitive Situation and Trends
  - 3.8.1 Phosphorescent Phosphor Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest Phosphorescent Phosphor Players Market Share by Revenue

### 3.8.3 Mergers & Acquisitions, Expansion

## **4 PHOSPHORESCENT PHOSPHOR INDUSTRY CHAIN ANALYSIS**

### 4.1 Phosphorescent Phosphor Industry Chain Analysis

### 4.2 Market Overview of Key Raw Materials

### 4.3 Midstream Market Analysis

### 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF PHOSPHORESCENT PHOSPHOR MARKET**

### 5.1 Key Development Trends

### 5.2 Driving Factors

### 5.3 Market Challenges

### 5.4 Industry News

#### 5.4.1 New Product Developments

#### 5.4.2 Mergers & Acquisitions

#### 5.4.3 Expansions

#### 5.4.4 Collaboration/Supply Contracts

### 5.5 PEST Analysis

#### 5.5.1 Industry Policies Analysis

#### 5.5.2 Economic Environment Analysis

#### 5.5.3 Social Environment Analysis

#### 5.5.4 Technological Environment Analysis

### 5.6 Global Phosphorescent Phosphor Market Porter's Five Forces Analysis

#### 5.6.1 Global Trade Frictions

#### 5.6.2 U.S. Tariff Policy ? April 2025

#### 5.6.3 Global Trade Frictions and Their Impacts to Phosphorescent Phosphor Market

### 5.7 ESG Ratings of Leading Companies

## **6 PHOSPHORESCENT PHOSPHOR MARKET SEGMENTATION BY TYPE**

### 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

### 6.2 Global Phosphorescent Phosphor Sales Market Share by Type (2020-2025)

### 6.3 Global Phosphorescent Phosphor Market Size Market Share by Type (2020-2025)

### 6.4 Global Phosphorescent Phosphor Price by Type (2020-2025)

## **7 PHOSPHORESCENT PHOSPHOR MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Phosphorescent Phosphor Market Sales by Application (2020-2025)
- 7.3 Global Phosphorescent Phosphor Market Size (M USD) by Application (2020-2025)
- 7.4 Global Phosphorescent Phosphor Sales Growth Rate by Application (2020-2025)

## **8 PHOSPHORESCENT PHOSPHOR MARKET SALES BY REGION**

- 8.1 Global Phosphorescent Phosphor Sales by Region
  - 8.1.1 Global Phosphorescent Phosphor Sales by Region
  - 8.1.2 Global Phosphorescent Phosphor Sales Market Share by Region
- 8.2 Global Phosphorescent Phosphor Market Size by Region
  - 8.2.1 Global Phosphorescent Phosphor Market Size by Region
  - 8.2.2 Global Phosphorescent Phosphor Market Size Market Share by Region
- 8.3 North America
  - 8.3.1 North America Phosphorescent Phosphor Sales by Country
  - 8.3.2 North America Phosphorescent Phosphor Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Phosphorescent Phosphor Sales by Country
  - 8.4.2 Europe Phosphorescent Phosphor Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Phosphorescent Phosphor Sales by Region
  - 8.5.2 Asia Pacific Phosphorescent Phosphor Market Size by Region
  - 8.5.3 China Market Overview
  - 8.5.4 Japan Market Overview
  - 8.5.5 South Korea Market Overview
  - 8.5.6 India Market Overview
  - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Phosphorescent Phosphor Sales by Country
  - 8.6.2 South America Phosphorescent Phosphor Market Size by Country

- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Phosphorescent Phosphor Sales by Region
  - 8.7.2 Middle East and Africa Phosphorescent Phosphor Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 PHOSPHORESCENT PHOSPHOR MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Phosphorescent Phosphor by Region(2020-2025)
- 9.2 Global Phosphorescent Phosphor Revenue Market Share by Region (2020-2025)
- 9.3 Global Phosphorescent Phosphor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Phosphorescent Phosphor Production
  - 9.4.1 North America Phosphorescent Phosphor Production Growth Rate (2020-2025)
  - 9.4.2 North America Phosphorescent Phosphor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Phosphorescent Phosphor Production
  - 9.5.1 Europe Phosphorescent Phosphor Production Growth Rate (2020-2025)
  - 9.5.2 Europe Phosphorescent Phosphor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Phosphorescent Phosphor Production (2020-2025)
  - 9.6.1 Japan Phosphorescent Phosphor Production Growth Rate (2020-2025)
  - 9.6.2 Japan Phosphorescent Phosphor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Phosphorescent Phosphor Production (2020-2025)
  - 9.7.1 China Phosphorescent Phosphor Production Growth Rate (2020-2025)
  - 9.7.2 China Phosphorescent Phosphor Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 NICHIA
  - 10.1.1 NICHIA Basic Information

- 10.1.2 NICHIA Phosphorescent Phosphor Product Overview
- 10.1.3 NICHIA Phosphorescent Phosphor Product Market Performance
- 10.1.4 NICHIA Business Overview
- 10.1.5 NICHIA SWOT Analysis
- 10.1.6 NICHIA Recent Developments
- 10.2 Mitsubishi Chemical Corporation
  - 10.2.1 Mitsubishi Chemical Corporation Basic Information
  - 10.2.2 Mitsubishi Chemical Corporation Phosphorescent Phosphor Product Overview
  - 10.2.3 Mitsubishi Chemical Corporation Phosphorescent Phosphor Product Market Performance
  - 10.2.4 Mitsubishi Chemical Corporation Business Overview
  - 10.2.5 Mitsubishi Chemical Corporation SWOT Analysis
  - 10.2.6 Mitsubishi Chemical Corporation Recent Developments
- 10.3 Intematix
  - 10.3.1 Intematix Basic Information
  - 10.3.2 Intematix Phosphorescent Phosphor Product Overview
  - 10.3.3 Intematix Phosphorescent Phosphor Product Market Performance
  - 10.3.4 Intematix Business Overview
  - 10.3.5 Intematix SWOT Analysis
  - 10.3.6 Intematix Recent Developments
- 10.4 TOKYO KAGAKU KENKYUSHO
  - 10.4.1 TOKYO KAGAKU KENKYUSHO Basic Information
  - 10.4.2 TOKYO KAGAKU KENKYUSHO Phosphorescent Phosphor Product Overview
  - 10.4.3 TOKYO KAGAKU KENKYUSHO Phosphorescent Phosphor Product Market Performance
  - 10.4.4 TOKYO KAGAKU KENKYUSHO Business Overview
  - 10.4.5 TOKYO KAGAKU KENKYUSHO Recent Developments
- 10.5 Nemoto Lumi-Materials
  - 10.5.1 Nemoto Lumi-Materials Basic Information
  - 10.5.2 Nemoto Lumi-Materials Phosphorescent Phosphor Product Overview
  - 10.5.3 Nemoto Lumi-Materials Phosphorescent Phosphor Product Market Performance
  - 10.5.4 Nemoto Lumi-Materials Business Overview
  - 10.5.5 Nemoto Lumi-Materials Recent Developments
- 10.6 Phosphor Technology
  - 10.6.1 Phosphor Technology Basic Information
  - 10.6.2 Phosphor Technology Phosphorescent Phosphor Product Overview
  - 10.6.3 Phosphor Technology Phosphorescent Phosphor Product Market Performance
  - 10.6.4 Phosphor Technology Business Overview

- 10.6.5 Phosphor Technology Recent Developments
- 10.7 Edgetech Industries
  - 10.7.1 Edgetech Industries Basic Information
  - 10.7.2 Edgetech Industries Phosphorescent Phosphor Product Overview
  - 10.7.3 Edgetech Industries Phosphorescent Phosphor Product Market Performance
  - 10.7.4 Edgetech Industries Business Overview
  - 10.7.5 Edgetech Industries Recent Developments
- 10.8 China Rare Earth Holdings
  - 10.8.1 China Rare Earth Holdings Basic Information
  - 10.8.2 China Rare Earth Holdings Phosphorescent Phosphor Product Overview
  - 10.8.3 China Rare Earth Holdings Phosphorescent Phosphor Product Market Performance
  - 10.8.4 China Rare Earth Holdings Business Overview
  - 10.8.5 China Rare Earth Holdings Recent Developments
- 10.9 KanHoo
  - 10.9.1 KanHoo Basic Information
  - 10.9.2 KanHoo Phosphorescent Phosphor Product Overview
  - 10.9.3 KanHoo Phosphorescent Phosphor Product Market Performance
  - 10.9.4 KanHoo Business Overview
  - 10.9.5 KanHoo Recent Developments
- 10.10 Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten)
  - 10.10.1 Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten) Basic Information
  - 10.10.2 Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten) Phosphorescent Phosphor Product Overview
  - 10.10.3 Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten) Phosphorescent Phosphor Product Market Performance
  - 10.10.4 Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten) Business Overview
  - 10.10.5 Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten) Recent Developments
- 10.11 Grirem Advanced Materials
  - 10.11.1 Grirem Advanced Materials Basic Information
  - 10.11.2 Grirem Advanced Materials Phosphorescent Phosphor Product Overview
  - 10.11.3 Grirem Advanced Materials Phosphorescent Phosphor Product Market Performance
  - 10.11.4 Grirem Advanced Materials Business Overview
  - 10.11.5 Grirem Advanced Materials Recent Developments
- 10.12 Shandong Gemsung Technology

- 10.12.1 Shandong Gemsung Technology Basic Information
- 10.12.2 Shandong Gemsung Technology Phosphorescent Phosphor Product Overview
- 10.12.3 Shandong Gemsung Technology Phosphorescent Phosphor Product Market Performance
- 10.12.4 Shandong Gemsung Technology Business Overview
- 10.12.5 Shandong Gemsung Technology Recent Developments
- 10.13 Jiangsu Bree Optronics
  - 10.13.1 Jiangsu Bree Optronics Basic Information
  - 10.13.2 Jiangsu Bree Optronics Phosphorescent Phosphor Product Overview
  - 10.13.3 Jiangsu Bree Optronics Phosphorescent Phosphor Product Market Performance
  - 10.13.4 Jiangsu Bree Optronics Business Overview
  - 10.13.5 Jiangsu Bree Optronics Recent Developments

## **11 PHOSPHORESCENT PHOSPHOR MARKET FORECAST BY REGION**

- 11.1 Global Phosphorescent Phosphor Market Size Forecast
- 11.2 Global Phosphorescent Phosphor Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Phosphorescent Phosphor Market Size Forecast by Country
  - 11.2.3 Asia Pacific Phosphorescent Phosphor Market Size Forecast by Region
  - 11.2.4 South America Phosphorescent Phosphor Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Phosphorescent Phosphor by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global Phosphorescent Phosphor Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of Phosphorescent Phosphor by Type (2026-2033)
  - 12.1.2 Global Phosphorescent Phosphor Market Size Forecast by Type (2026-2033)
  - 12.1.3 Global Forecasted Price of Phosphorescent Phosphor by Type (2026-2033)
- 12.2 Global Phosphorescent Phosphor Market Forecast by Application (2026-2033)
  - 12.2.1 Global Phosphorescent Phosphor Sales (K Units) Forecast by Application
  - 12.2.2 Global Phosphorescent Phosphor Market Size (M USD) Forecast by Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Phosphorescent Phosphor Market Size Comparison by Region (M USD)
- Table 5. Global Phosphorescent Phosphor Sales (K Units) by Manufacturers (2020-2025)
- Table 6. Global Phosphorescent Phosphor Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Phosphorescent Phosphor Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Phosphorescent Phosphor Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Phosphorescent Phosphor as of 2024)
- Table 10. Global Market Phosphorescent Phosphor Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Phosphorescent Phosphor Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. Phosphorescent Phosphor Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global Phosphorescent Phosphor Sales by Type (K Units)
- Table 26. Global Phosphorescent Phosphor Market Size by Type (M USD)
- Table 27. Global Phosphorescent Phosphor Sales (K Units) by Type (2020-2025)

- Table 28. Global Phosphorescent Phosphor Sales Market Share by Type (2020-2025)
- Table 29. Global Phosphorescent Phosphor Market Size (M USD) by Type (2020-2025)
- Table 30. Global Phosphorescent Phosphor Market Size Share by Type (2020-2025)
- Table 31. Global Phosphorescent Phosphor Price (USD/Unit) by Type (2020-2025)
- Table 32. Global Phosphorescent Phosphor Sales (K Units) by Application
- Table 33. Global Phosphorescent Phosphor Market Size by Application
- Table 34. Global Phosphorescent Phosphor Sales by Application (2020-2025) & (K Units)
- Table 35. Global Phosphorescent Phosphor Sales Market Share by Application (2020-2025)
- Table 36. Global Phosphorescent Phosphor Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Phosphorescent Phosphor Market Share by Application (2020-2025)
- Table 38. Global Phosphorescent Phosphor Sales Growth Rate by Application (2020-2025)
- Table 39. Global Phosphorescent Phosphor Sales by Region (2020-2025) & (K Units)
- Table 40. Global Phosphorescent Phosphor Sales Market Share by Region (2020-2025)
- Table 41. Global Phosphorescent Phosphor Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Phosphorescent Phosphor Market Size Market Share by Region (2020-2025)
- Table 43. North America Phosphorescent Phosphor Sales by Country (2020-2025) & (K Units)
- Table 44. North America Phosphorescent Phosphor Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Phosphorescent Phosphor Sales by Country (2020-2025) & (K Units)
- Table 46. Europe Phosphorescent Phosphor Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Phosphorescent Phosphor Sales by Region (2020-2025) & (K Units)
- Table 48. Asia Pacific Phosphorescent Phosphor Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Phosphorescent Phosphor Sales by Country (2020-2025) & (K Units)
- Table 50. South America Phosphorescent Phosphor Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa Phosphorescent Phosphor Sales by Region (2020-2025) & (K Units)
- Table 52. Middle East and Africa Phosphorescent Phosphor Market Size by Region

(2020-2025) & (M USD)

Table 53. Global Phosphorescent Phosphor Production (K Units) by Region(2020-2025)

Table 54. Global Phosphorescent Phosphor Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Phosphorescent Phosphor Revenue Market Share by Region (2020-2025)

Table 56. Global Phosphorescent Phosphor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Phosphorescent Phosphor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Phosphorescent Phosphor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Phosphorescent Phosphor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Phosphorescent Phosphor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. NICHIA Basic Information

Table 62. NICHIA Phosphorescent Phosphor Product Overview

Table 63. NICHIA Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. NICHIA Business Overview

Table 65. NICHIA SWOT Analysis

Table 66. NICHIA Recent Developments

Table 67. Mitsubishi Chemical Corporation Basic Information

Table 68. Mitsubishi Chemical Corporation Phosphorescent Phosphor Product Overview

Table 69. Mitsubishi Chemical Corporation Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Mitsubishi Chemical Corporation Business Overview

Table 71. Mitsubishi Chemical Corporation SWOT Analysis

Table 72. Mitsubishi Chemical Corporation Recent Developments

Table 73. Intematix Basic Information

Table 74. Intematix Phosphorescent Phosphor Product Overview

Table 75. Intematix Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Intematix Business Overview

Table 77. Intematix SWOT Analysis

Table 78. Intematix Recent Developments

Table 79. TOKYO KAGAKU KENKYUSHO Basic Information

Table 80. TOKYO KAGAKU KENKYUSHO Phosphorescent Phosphor Product Overview

Table 81. TOKYO KAGAKU KENKYUSHO Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. TOKYO KAGAKU KENKYUSHO Business Overview

Table 83. TOKYO KAGAKU KENKYUSHO Recent Developments

Table 84. Nemoto Lumi-Materials Basic Information

Table 85. Nemoto Lumi-Materials Phosphorescent Phosphor Product Overview

Table 86. Nemoto Lumi-Materials Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. Nemoto Lumi-Materials Business Overview

Table 88. Nemoto Lumi-Materials Recent Developments

Table 89. Phosphor Technology Basic Information

Table 90. Phosphor Technology Phosphorescent Phosphor Product Overview

Table 91. Phosphor Technology Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. Phosphor Technology Business Overview

Table 93. Phosphor Technology Recent Developments

Table 94. Edgetech Industries Basic Information

Table 95. Edgetech Industries Phosphorescent Phosphor Product Overview

Table 96. Edgetech Industries Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. Edgetech Industries Business Overview

Table 98. Edgetech Industries Recent Developments

Table 99. China Rare Earth Holdings Basic Information

Table 100. China Rare Earth Holdings Phosphorescent Phosphor Product Overview

Table 101. China Rare Earth Holdings Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. China Rare Earth Holdings Business Overview

Table 103. China Rare Earth Holdings Recent Developments

Table 104. KanHoo Basic Information

Table 105. KanHoo Phosphorescent Phosphor Product Overview

Table 106. KanHoo Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. KanHoo Business Overview

Table 108. KanHoo Recent Developments

Table 109. Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten) Basic Information

Table 110. Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten)

## Phosphorescent Phosphor Product Overview

Table 111. Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten)

Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten) Business Overview

Table 113. Guangzhou Zhujiang Optonix New Material (Xiamen Tungsten) Recent Developments

Table 114. Grirem Advanced Materials Basic Information

Table 115. Grirem Advanced Materials Phosphorescent Phosphor Product Overview

Table 116. Grirem Advanced Materials Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 117. Grirem Advanced Materials Business Overview

Table 118. Grirem Advanced Materials Recent Developments

Table 119. Shandong Gemsung Technology Basic Information

Table 120. Shandong Gemsung Technology Phosphorescent Phosphor Product Overview

Table 121. Shandong Gemsung Technology Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 122. Shandong Gemsung Technology Business Overview

Table 123. Shandong Gemsung Technology Recent Developments

Table 124. Jiangsu Bree Optronics Basic Information

Table 125. Jiangsu Bree Optronics Phosphorescent Phosphor Product Overview

Table 126. Jiangsu Bree Optronics Phosphorescent Phosphor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 127. Jiangsu Bree Optronics Business Overview

Table 128. Jiangsu Bree Optronics Recent Developments

Table 129. Global Phosphorescent Phosphor Sales Forecast by Region (2026-2033) & (K Units)

Table 130. Global Phosphorescent Phosphor Market Size Forecast by Region (2026-2033) & (M USD)

Table 131. North America Phosphorescent Phosphor Sales Forecast by Country (2026-2033) & (K Units)

Table 132. North America Phosphorescent Phosphor Market Size Forecast by Country (2026-2033) & (M USD)

Table 133. Europe Phosphorescent Phosphor Sales Forecast by Country (2026-2033) & (K Units)

Table 134. Europe Phosphorescent Phosphor Market Size Forecast by Country (2026-2033) & (M USD)

Table 135. Asia Pacific Phosphorescent Phosphor Sales Forecast by Region (2026-2033) & (K Units)

Table 136. Asia Pacific Phosphorescent Phosphor Market Size Forecast by Region (2026-2033) & (M USD)

Table 137. South America Phosphorescent Phosphor Sales Forecast by Country (2026-2033) & (K Units)

Table 138. South America Phosphorescent Phosphor Market Size Forecast by Country (2026-2033) & (M USD)

Table 139. Middle East and Africa Phosphorescent Phosphor Sales Forecast by Country (2026-2033) & (Units)

Table 140. Middle East and Africa Phosphorescent Phosphor Market Size Forecast by Country (2026-2033) & (M USD)

Table 141. Global Phosphorescent Phosphor Sales Forecast by Type (2026-2033) & (K Units)

Table 142. Global Phosphorescent Phosphor Market Size Forecast by Type (2026-2033) & (M USD)

Table 143. Global Phosphorescent Phosphor Price Forecast by Type (2026-2033) & (USD/Unit)

Table 144. Global Phosphorescent Phosphor Sales (K Units) Forecast by Application (2026-2033)

Table 145. Global Phosphorescent Phosphor Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Phosphorescent Phosphor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Phosphorescent Phosphor Market Size (M USD), 2024-2033
- Figure 5. Global Phosphorescent Phosphor Market Size (M USD) (2020-2033)
- Figure 6. Global Phosphorescent Phosphor Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Phosphorescent Phosphor Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Phosphorescent Phosphor Product Life Cycle
- Figure 13. Phosphorescent Phosphor Sales Share by Manufacturers in 2024
- Figure 14. Global Phosphorescent Phosphor Revenue Share by Manufacturers in 2024
- Figure 15. Phosphorescent Phosphor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Phosphorescent Phosphor Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Phosphorescent Phosphor Revenue in 2024
- Figure 18. Industry Chain Map of Phosphorescent Phosphor
- Figure 19. Global Phosphorescent Phosphor Market PEST Analysis
- Figure 20. Global Phosphorescent Phosphor Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Phosphorescent Phosphor Market Share by Type
- Figure 27. Sales Market Share of Phosphorescent Phosphor by Type (2020-2025)
- Figure 28. Sales Market Share of Phosphorescent Phosphor by Type in 2024
- Figure 29. Market Size Share of Phosphorescent Phosphor by Type (2020-2025)
- Figure 30. Market Size Share of Phosphorescent Phosphor by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Phosphorescent Phosphor Market Share by Application

Figure 33. Global Phosphorescent Phosphor Sales Market Share by Application (2020-2025)

Figure 34. Global Phosphorescent Phosphor Sales Market Share by Application in 2024

Figure 35. Global Phosphorescent Phosphor Market Share by Application (2020-2025)

Figure 36. Global Phosphorescent Phosphor Market Share by Application in 2024

Figure 37. Global Phosphorescent Phosphor Sales Growth Rate by Application (2020-2025)

Figure 38. Global Phosphorescent Phosphor Sales Market Share by Region (2020-2025)

Figure 39. Global Phosphorescent Phosphor Market Size Market Share by Region (2020-2025)

Figure 40. North America Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Phosphorescent Phosphor Sales Market Share by Country in 2024

Figure 43. North America Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Phosphorescent Phosphor Market Size Market Share by Country in 2024

Figure 45. U.S. Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Phosphorescent Phosphor Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Phosphorescent Phosphor Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Phosphorescent Phosphor Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Phosphorescent Phosphor Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Phosphorescent Phosphor Sales Market Share by Country in 2024

Figure 53. Europe Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Phosphorescent Phosphor Market Size Market Share by Country in

2024

Figure 55. Germany Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Phosphorescent Phosphor Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Phosphorescent Phosphor Sales Market Share by Region in 2024

Figure 67. Asia Pacific Phosphorescent Phosphor Market Size Market Share by Region in 2024

Figure 68. China Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K

Units)

Figure 75. India Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Phosphorescent Phosphor Sales and Growth Rate (K Units)

Figure 79. South America Phosphorescent Phosphor Sales Market Share by Country in 2024

Figure 80. South America Phosphorescent Phosphor Market Size and Growth Rate (M USD)

Figure 81. South America Phosphorescent Phosphor Market Size Market Share by Country in 2024

Figure 82. Brazil Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Phosphorescent Phosphor Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Phosphorescent Phosphor Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Phosphorescent Phosphor Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Phosphorescent Phosphor Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K

Units)

Figure 95. UAE Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Phosphorescent Phosphor Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Phosphorescent Phosphor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Phosphorescent Phosphor Production Market Share by Region (2020-2025)

Figure 103. North America Phosphorescent Phosphor Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Phosphorescent Phosphor Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Phosphorescent Phosphor Production (K Units) Growth Rate (2020-2025)

Figure 106. China Phosphorescent Phosphor Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Phosphorescent Phosphor Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Phosphorescent Phosphor Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Phosphorescent Phosphor Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Phosphorescent Phosphor Market Share Forecast by Type (2026-2033)

Figure 111. Global Phosphorescent Phosphor Sales Forecast by Application (2026-2033)

Figure 112. Global Phosphorescent Phosphor Market Share Forecast by Application (2026-2033)

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