

# 2018-2023 Global Phosphorescent Pigments Consumption Market Report

<https://marketpublishers.com/r/2FEFD8CB947EN.html>

Date: August 2018

Pages: 161

Price: US\$ 4,660.00 (Single User License)

ID: 2FEFD8CB947EN

## Abstracts

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

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Phosphorescent Pigments market for 2018-2023.

Phosphorescence pigment is a specific type of photoluminescence related to fluorescence pigment. Unlike fluorescence, a phosphorescent material does not immediately re-emit the radiation it absorbs.

Usually, the short persistence phosphorescent pigment takes zinc sulfide as base and copper as activator. While, for long persistence phosphorescent pigment, alkaline earth aluminate or alkaline earth silicate will be the base and rare earth ions become the activator.

Generally, phosphorescent pigment can be broadly categorized into two types: short persistence phosphorescent pigment and long persistence phosphorescent pigment, based on the glowing time. Production of long persistence phosphorescent pigment accounts for the largest market share, with 66% market share in 2016. Since the synthesis of the strontium aluminate phosphor, a phosphor far exceeding the traditional sulfide phosphor in brightness, persistent time, and chemical durability, new non-radioactive long lasting phosphor materials received rapidly growing interest, especially the rare-earth-doped alkaline-earth aluminates. In the future, the market share of long persistence phosphorescent pigment will continue to increase.

Phosphorescent pigment is a kind of pigment, which is different from fluorescent pigment in essence. Zinc sulfide or alkaline earth aluminate/alkaline earth silicate is usually chosen as the base of phosphorescent pigment while copper or rare earth is chosen as activator accordingly. Phosphorescent pigment can be used in indicator & marker, home appliance & electronic parts, paints & coatings, writing & printing inks,

textile as well as other industries. Globally, in 2016, 35.80% of phosphorescent pigment was consumed during the manufacturing of indicator and marker, while 21.26% and 17.67% were respectively consumed in home appliance & electronic part as well as inks.

Over the next five years, LPI(LP Information) projects that Phosphorescent Pigments will register a 5.5% CAGR in terms of revenue, reach US\$ 100 million by 2023, from US\$ 75 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Phosphorescent Pigments market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Short Persistence Phosphorescent Pigment

Long Persistence Phosphorescent Pigment

Segmentation by application:

Indicator & Marker

Home Appliance & Electronic Parts

Paints & Coatings

Inks

Textile

Others

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

Spain

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

DayGlo

Nemoto Lumi-Materials Company

AllureGlow

ORCO

Iridron

Luming Technology Group

Ji'nan Xinyue

Shiyatu

Zhongbang

Lightleader

Yeming Science & Technology

Hali Industrial

Jiaying Caihe

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

## **RESEARCH OBJECTIVES**

To study and analyze the global Phosphorescent Pigments consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Phosphorescent Pigments market by identifying its various subsegments.

Focuses on the key global Phosphorescent Pigments manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Phosphorescent Pigments with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Phosphorescent Pigments submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

## Contents

### **2018-2023 GLOBAL PHOSPHORESCENT PIGMENTS CONSUMPTION MARKET REPORT**

#### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Phosphorescent Pigments Consumption 2013-2023
  - 2.1.2 Phosphorescent Pigments Consumption CAGR by Region
- 2.2 Phosphorescent Pigments Segment by Type
  - 2.2.1 Short Persistence Phosphorescent Pigment
  - 2.2.2 Long Persistence Phosphorescent Pigment
- 2.3 Phosphorescent Pigments Consumption by Type
  - 2.3.1 Global Phosphorescent Pigments Consumption Market Share by Type (2013-2018)
  - 2.3.2 Global Phosphorescent Pigments Revenue and Market Share by Type (2013-2018)
  - 2.3.3 Global Phosphorescent Pigments Sale Price by Type (2013-2018)
- 2.4 Phosphorescent Pigments Segment by Application
  - 2.4.1 Indicator & Marker
  - 2.4.2 Home Appliance & Electronic Parts
  - 2.4.3 Paints & Coatings
  - 2.4.4 Inks
  - 2.4.5 Textile
  - 2.4.6 Others
- 2.5 Phosphorescent Pigments Consumption by Application
  - 2.5.1 Global Phosphorescent Pigments Consumption Market Share by Application (2013-2018)
  - 2.5.2 Global Phosphorescent Pigments Value and Market Share by Application

(2013-2018)

2.5.3 Global Phosphorescent Pigments Sale Price by Application (2013-2018)

### **3 GLOBAL PHOSPHORESCENT PIGMENTS BY PLAYERS**

3.1 Global Phosphorescent Pigments Sales Market Share by Players

3.1.1 Global Phosphorescent Pigments Sales by Players (2016-2018)

3.1.2 Global Phosphorescent Pigments Sales Market Share by Players (2016-2018)

3.2 Global Phosphorescent Pigments Revenue Market Share by Players

3.2.1 Global Phosphorescent Pigments Revenue by Players (2016-2018)

3.2.2 Global Phosphorescent Pigments Revenue Market Share by Players

(2016-2018)

3.3 Global Phosphorescent Pigments Sale Price by Players

3.4 Global Phosphorescent Pigments Manufacturing Base Distribution, Sales Area, Product Types by Players

3.4.1 Global Phosphorescent Pigments Manufacturing Base Distribution and Sales Area by Players

3.4.2 Players Phosphorescent Pigments Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2016-2018)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 PHOSPHORESCENT PIGMENTS BY REGIONS**

4.1 Phosphorescent Pigments by Regions

4.1.1 Global Phosphorescent Pigments Consumption by Regions

4.1.2 Global Phosphorescent Pigments Value by Regions

4.2 Americas Phosphorescent Pigments Consumption Growth

4.3 APAC Phosphorescent Pigments Consumption Growth

4.4 Europe Phosphorescent Pigments Consumption Growth

4.5 Middle East & Africa Phosphorescent Pigments Consumption Growth

### **5 AMERICAS**

5.1 Americas Phosphorescent Pigments Consumption by Countries

5.1.1 Americas Phosphorescent Pigments Consumption by Countries (2013-2018)

5.1.2 Americas Phosphorescent Pigments Value by Countries (2013-2018)

- 5.2 Americas Phosphorescent Pigments Consumption by Type
- 5.3 Americas Phosphorescent Pigments Consumption by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Key Economic Indicators of Few Americas Countries

## **6 APAC**

- 6.1 APAC Phosphorescent Pigments Consumption by Countries
  - 6.1.1 APAC Phosphorescent Pigments Consumption by Countries (2013-2018)
  - 6.1.2 APAC Phosphorescent Pigments Value by Countries (2013-2018)
- 6.2 APAC Phosphorescent Pigments Consumption by Type
- 6.3 APAC Phosphorescent Pigments Consumption by Application
- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 Key Economic Indicators of Few APAC Countries

## **7 EUROPE**

- 7.1 Europe Phosphorescent Pigments by Countries
  - 7.1.1 Europe Phosphorescent Pigments Consumption by Countries (2013-2018)
  - 7.1.2 Europe Phosphorescent Pigments Value by Countries (2013-2018)
- 7.2 Europe Phosphorescent Pigments Consumption by Type
- 7.3 Europe Phosphorescent Pigments Consumption by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia
- 7.9 Spain
- 7.10 Key Economic Indicators of Few Europe Countries

## **8 MIDDLE EAST & AFRICA**



## 8.1 Middle East & Africa Phosphorescent Pigments by Countries

8.1.1 Middle East & Africa Phosphorescent Pigments Consumption by Countries (2013-2018)

8.1.2 Middle East & Africa Phosphorescent Pigments Value by Countries (2013-2018)

## 8.2 Middle East & Africa Phosphorescent Pigments Consumption by Type

## 8.3 Middle East & Africa Phosphorescent Pigments Consumption by Application

### 8.4 Egypt

### 8.5 South Africa

### 8.6 Israel

### 8.7 Turkey

### 8.8 GCC Countries

## 9 MARKET DRIVERS, CHALLENGES AND TRENDS

### 9.1 Market Drivers and Impact

9.1.1 Growing Demand from Key Regions

9.1.2 Growing Demand from Key Applications and Potential Industries

### 9.2 Market Challenges and Impact

### 9.3 Market Trends

## 10 MARKETING, DISTRIBUTORS AND CUSTOMER

### 10.1 Sales Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

### 10.2 Phosphorescent Pigments Distributors

### 10.3 Phosphorescent Pigments Customer

## 11 GLOBAL PHOSPHORESCENT PIGMENTS MARKET FORECAST

### 11.1 Global Phosphorescent Pigments Consumption Forecast (2018-2023)

### 11.2 Global Phosphorescent Pigments Forecast by Regions

11.2.1 Global Phosphorescent Pigments Forecast by Regions (2018-2023)

11.2.2 Global Phosphorescent Pigments Value Forecast by Regions (2018-2023)

11.2.3 Americas Consumption Forecast

11.2.4 APAC Consumption Forecast

11.2.5 Europe Consumption Forecast

11.2.6 Middle East & Africa Consumption Forecast

### 11.3 Americas Forecast by Countries

- 11.3.1 United States Market Forecast
- 11.3.2 Canada Market Forecast
- 11.3.3 Mexico Market Forecast
- 11.3.4 Brazil Market Forecast
- 11.4 APAC Forecast by Countries
  - 11.4.1 China Market Forecast
  - 11.4.2 Japan Market Forecast
  - 11.4.3 Korea Market Forecast
  - 11.4.4 Southeast Asia Market Forecast
  - 11.4.5 India Market Forecast
  - 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
  - 11.5.1 Germany Market Forecast
  - 11.5.2 France Market Forecast
  - 11.5.3 UK Market Forecast
  - 11.5.4 Italy Market Forecast
  - 11.5.5 Russia Market Forecast
  - 11.5.6 Spain Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
  - 11.6.1 Egypt Market Forecast
  - 11.6.2 South Africa Market Forecast
  - 11.6.3 Israel Market Forecast
  - 11.6.4 Turkey Market Forecast
  - 11.6.5 GCC Countries Market Forecast
- 11.7 Global Phosphorescent Pigments Forecast by Type
- 11.8 Global Phosphorescent Pigments Forecast by Application

## **12 KEY PLAYERS ANALYSIS**

- 12.1 DayGlo
  - 12.1.1 Company Details
  - 12.1.2 Phosphorescent Pigments Product Offered
  - 12.1.3 DayGlo Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.1.4 Main Business Overview
  - 12.1.5 DayGlo News
- 12.2 Nemoto Lumi-Materials Company
  - 12.2.1 Company Details
  - 12.2.2 Phosphorescent Pigments Product Offered

12.2.3 Nemoto Lumi-Materials Company Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

12.2.4 Main Business Overview

12.2.5 Nemoto Lumi-Materials Company News

12.3 AllureGlow

12.3.1 Company Details

12.3.2 Phosphorescent Pigments Product Offered

12.3.3 AllureGlow Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

12.3.4 Main Business Overview

12.3.5 AllureGlow News

12.4 ORCO

12.4.1 Company Details

12.4.2 Phosphorescent Pigments Product Offered

12.4.3 ORCO Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

12.4.4 Main Business Overview

12.4.5 ORCO News

12.5 Iridron

12.5.1 Company Details

12.5.2 Phosphorescent Pigments Product Offered

12.5.3 Iridron Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

12.5.4 Main Business Overview

12.5.5 Iridron News

12.6 Luming Technology Group

12.6.1 Company Details

12.6.2 Phosphorescent Pigments Product Offered

12.6.3 Luming Technology Group Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

12.6.4 Main Business Overview

12.6.5 Luming Technology Group News

12.7 Ji'nan Xinyue

12.7.1 Company Details

12.7.2 Phosphorescent Pigments Product Offered

12.7.3 Ji'nan Xinyue Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

12.7.4 Main Business Overview

12.7.5 Ji'nan Xinyue News

## 12.8 Shiyatu

12.8.1 Company Details

12.8.2 Phosphorescent Pigments Product Offered

12.8.3 Shiyatu Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

12.8.4 Main Business Overview

12.8.5 Shiyatu News

## 12.9 Zhongbang

12.9.1 Company Details

12.9.2 Phosphorescent Pigments Product Offered

12.9.3 Zhongbang Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

12.9.4 Main Business Overview

12.9.5 Zhongbang News

## 12.10 Lightleader

12.10.1 Company Details

12.10.2 Phosphorescent Pigments Product Offered

12.10.3 Lightleader Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

12.10.4 Main Business Overview

12.10.5 Lightleader News

## 12.11 Yeming Science & Technology

## 12.12 Hali Industrial

## 12.13 Jiaxing Caihe

# 13 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Phosphorescent Pigments

Table Product Specifications of Phosphorescent Pigments

Figure Phosphorescent Pigments Report Years Considered

Figure Market Research Methodology

Figure Global Phosphorescent Pigments Consumption Growth Rate 2013-2023 (MT)

Figure Global Phosphorescent Pigments Value Growth Rate 2013-2023 (\$ Millions)

Table Phosphorescent Pigments Consumption CAGR by Region 2013-2023 (\$ Millions)

Figure Product Picture of Short Persistence Phosphorescent Pigment

Table Major Players of Short Persistence Phosphorescent Pigment

Figure Product Picture of Long Persistence Phosphorescent Pigment

Table Major Players of Long Persistence Phosphorescent Pigment

Table Global Consumption Sales by Type (2013-2018)

Table Global Phosphorescent Pigments Consumption Market Share by Type (2013-2018)

Figure Global Phosphorescent Pigments Consumption Market Share by Type (2013-2018)

Table Global Phosphorescent Pigments Revenue by Type (2013-2018) (\$ million)

Table Global Phosphorescent Pigments Value Market Share by Type (2013-2018) (\$ Millions)

Figure Global Phosphorescent Pigments Value Market Share by Type (2013-2018)

Table Global Phosphorescent Pigments Sale Price by Type (2013-2018)

Figure Phosphorescent Pigments Consumed in Indicator & Marker

Figure Global Phosphorescent Pigments Market: Indicator & Marker (2013-2018) (MT)

Figure Global Phosphorescent Pigments Market: Indicator & Marker (2013-2018) (\$ Millions)

Figure Global Indicator & Marker YoY Growth (\$ Millions)

Figure Phosphorescent Pigments Consumed in Home Appliance & Electronic Parts

Figure Global Phosphorescent Pigments Market: Home Appliance & Electronic Parts (2013-2018) (MT)

Figure Global Phosphorescent Pigments Market: Home Appliance & Electronic Parts (2013-2018) (\$ Millions)

Figure Global Home Appliance & Electronic Parts YoY Growth (\$ Millions)

Figure Phosphorescent Pigments Consumed in Paints & Coatings

Figure Global Phosphorescent Pigments Market: Paints & Coatings (2013-2018) (MT)

Figure Global Phosphorescent Pigments Market: Paints & Coatings (2013-2018) (\$

Millions)

Figure Global Paints & Coatings YoY Growth (\$ Millions)

Figure Phosphorescent Pigments Consumed in Inks

Figure Global Phosphorescent Pigments Market: Inks (2013-2018) (MT)

Figure Global Phosphorescent Pigments Market: Inks (2013-2018) (\$ Millions)

Figure Global Inks YoY Growth (\$ Millions)

Figure Phosphorescent Pigments Consumed in Textile

Figure Global Phosphorescent Pigments Market: Textile (2013-2018) (MT)

Figure Global Phosphorescent Pigments Market: Textile (2013-2018) (\$ Millions)

Figure Global Textile YoY Growth (\$ Millions)

Figure Phosphorescent Pigments Consumed in Others

Table Global Consumption Sales by Application (2013-2018)

Table Global Phosphorescent Pigments Consumption Market Share by Application (2013-2018)

Figure Global Phosphorescent Pigments Consumption Market Share by Application (2013-2018)

Table Global Phosphorescent Pigments Value by Application (2013-2018)

Table Global Phosphorescent Pigments Value Market Share by Application (2013-2018)

Figure Global Phosphorescent Pigments Value Market Share by Application (2013-2018)

Table Global Phosphorescent Pigments Sale Price by Application (2013-2018)

Table Global Phosphorescent Pigments Sales by Players (2016-2018) (MT)

Table Global Phosphorescent Pigments Sales Market Share by Players (2016-2018)

Figure Global Phosphorescent Pigments Sales Market Share by Players in 2016

Figure Global Phosphorescent Pigments Sales Market Share by Players in 2017

Table Global Phosphorescent Pigments Revenue by Players (2016-2018) (\$ Millions)

Table Global Phosphorescent Pigments Revenue Market Share by Players (2016-2018)

Figure Global Phosphorescent Pigments Revenue Market Share by Players in 2016

Figure Global Phosphorescent Pigments Revenue Market Share by Players in 2017

Table Global Phosphorescent Pigments Sale Price by Players (2016-2018)

Figure Global Phosphorescent Pigments Sale Price by Players in 2017

Table Global Phosphorescent Pigments Manufacturing Base Distribution and Sales Area by Players

Table Players Phosphorescent Pigments Products Offered

Table Phosphorescent Pigments Concentration Ratio (CR3, CR5 and CR10) (2016-2018)

Table Global Phosphorescent Pigments Consumption by Regions 2013-2018 (MT)

Table Global Phosphorescent Pigments Consumption Market Share by Regions 2013-2018

Figure Global Phosphorescent Pigments Consumption Market Share by Regions 2013-2018

Table Global Phosphorescent Pigments Value by Regions 2013-2018 (\$ Millions)

Table Global Phosphorescent Pigments Value Market Share by Regions 2013-2018

Figure Global Phosphorescent Pigments Value Market Share by Regions 2013-2018

Figure Americas Phosphorescent Pigments Consumption 2013-2018 (MT)

Figure Americas Phosphorescent Pigments Value 2013-2018 (\$ Millions)

Figure APAC Phosphorescent Pigments Consumption 2013-2018 (MT)

Figure APAC Phosphorescent Pigments Value 2013-2018 (\$ Millions)

Figure Europe Phosphorescent Pigments Consumption 2013-2018 (MT)

Figure Europe Phosphorescent Pigments Value 2013-2018 (\$ Millions)

Figure Middle East & Africa Phosphorescent Pigments Consumption 2013-2018 (MT)

Figure Middle East & Africa Phosphorescent Pigments Value 2013-2018 (\$ Millions)

Table Americas Phosphorescent Pigments Consumption by Countries (2013-2018) (MT)

Table Americas Phosphorescent Pigments Consumption Market Share by Countries (2013-2018)

Figure Americas Phosphorescent Pigments Consumption Market Share by Countries in 2017

Table Americas Phosphorescent Pigments Value by Countries (2013-2018) (\$ Millions)

Table Americas Phosphorescent Pigments Value Market Share by Countries (2013-2018)

Figure Americas Phosphorescent Pigments Value Market Share by Countries in 2017

Table Americas Phosphorescent Pigments Consumption by Type (2013-2018) (MT)

Table Americas Phosphorescent Pigments Consumption Market Share by Type (2013-2018)

Figure Americas Phosphorescent Pigments Consumption Market Share by Type in 2017

Table Americas Phosphorescent Pigments Consumption by Application (2013-2018) (MT)

Table Americas Phosphorescent Pigments Consumption Market Share by Application (2013-2018)

Figure Americas Phosphorescent Pigments Consumption Market Share by Application in 2017

Figure United States Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure United States Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Figure Canada Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure Canada Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Figure Mexico Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure Mexico Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)  
Table APAC Phosphorescent Pigments Consumption by Countries (2013-2018) (MT)  
Table APAC Phosphorescent Pigments Consumption Market Share by Countries (2013-2018)  
Figure APAC Phosphorescent Pigments Consumption Market Share by Countries in 2017  
Table APAC Phosphorescent Pigments Value by Countries (2013-2018) (\$ Millions)  
Table APAC Phosphorescent Pigments Value Market Share by Countries (2013-2018)  
Figure APAC Phosphorescent Pigments Value Market Share by Countries in 2017  
Table APAC Phosphorescent Pigments Consumption by Type (2013-2018) (MT)  
Table APAC Phosphorescent Pigments Consumption Market Share by Type (2013-2018)  
Figure APAC Phosphorescent Pigments Consumption Market Share by Type in 2017  
Table APAC Phosphorescent Pigments Consumption by Application (2013-2018) (MT)  
Table APAC Phosphorescent Pigments Consumption Market Share by Application (2013-2018)  
Figure APAC Phosphorescent Pigments Consumption Market Share by Application in 2017  
Figure China Phosphorescent Pigments Consumption Growth 2013-2018 (MT)  
Figure China Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)  
Figure Japan Phosphorescent Pigments Consumption Growth 2013-2018 (MT)  
Figure Japan Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)  
Figure Korea Phosphorescent Pigments Consumption Growth 2013-2018 (MT)  
Figure Korea Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)  
Figure Southeast Asia Phosphorescent Pigments Consumption Growth 2013-2018 (MT)  
Figure Southeast Asia Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)  
Figure India Phosphorescent Pigments Consumption Growth 2013-2018 (MT)  
Figure India Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)  
Figure Australia Phosphorescent Pigments Consumption Growth 2013-2018 (MT)  
Figure Australia Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)  
Table Europe Phosphorescent Pigments Consumption by Countries (2013-2018) (MT)  
Table Europe Phosphorescent Pigments Consumption Market Share by Countries (2013-2018)  
Figure Europe Phosphorescent Pigments Consumption Market Share by Countries in 2017  
Table Europe Phosphorescent Pigments Value by Countries (2013-2018) (\$ Millions)  
Table Europe Phosphorescent Pigments Value Market Share by Countries (2013-2018)  
Figure Europe Phosphorescent Pigments Value Market Share by Countries in 2017  
Table Europe Phosphorescent Pigments Consumption by Type (2013-2018) (MT)



Table Europe Phosphorescent Pigments Consumption Market Share by Type (2013-2018)

Figure Europe Phosphorescent Pigments Consumption Market Share by Type in 2017

Table Europe Phosphorescent Pigments Consumption by Application (2013-2018) (MT)

Table Europe Phosphorescent Pigments Consumption Market Share by Application (2013-2018)

Figure Europe Phosphorescent Pigments Consumption Market Share by Application in 2017

Figure Germany Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure Germany Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Figure France Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure France Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Figure UK Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure UK Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Figure Italy Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure Italy Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Figure Russia Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure Russia Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Figure Spain Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure Spain Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Table Middle East & Africa Phosphorescent Pigments Consumption by Countries (2013-2018) (MT)

Table Middle East & Africa Phosphorescent Pigments Consumption Market Share by Countries (2013-2018)

Figure Middle East & Africa Phosphorescent Pigments Consumption Market Share by Countries in 2017

Table Middle East & Africa Phosphorescent Pigments Value by Countries (2013-2018) (\$ Millions)

Table Middle East & Africa Phosphorescent Pigments Value Market Share by Countries (2013-2018)

Figure Middle East & Africa Phosphorescent Pigments Value Market Share by Countries in 2017

Table Middle East & Africa Phosphorescent Pigments Consumption by Type (2013-2018) (MT)

Table Middle East & Africa Phosphorescent Pigments Consumption Market Share by Type (2013-2018)

Figure Middle East & Africa Phosphorescent Pigments Consumption Market Share by Type in 2017

Table Middle East & Africa Phosphorescent Pigments Consumption by Application

(2013-2018) (MT)

Table Middle East & Africa Phosphorescent Pigments Consumption Market Share by Application (2013-2018)

Figure Middle East & Africa Phosphorescent Pigments Consumption Market Share by Application in 2017

Figure Egypt Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure Egypt Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Figure South Africa Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure South Africa Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Figure Israel Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure Israel Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Figure Turkey Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure Turkey Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Figure GCC Countries Phosphorescent Pigments Consumption Growth 2013-2018 (MT)

Figure GCC Countries Phosphorescent Pigments Value Growth 2013-2018 (\$ Millions)

Table Phosphorescent Pigments Distributors List

Table Phosphorescent Pigments Customer List

Figure Global Phosphorescent Pigments Consumption Growth Rate Forecast (2018-2023) (MT)

Figure Global Phosphorescent Pigments Value Growth Rate Forecast (2018-2023) (\$ Millions)

Table Global Phosphorescent Pigments Consumption Forecast by Countries (2018-2023) (MT)

Table Global Phosphorescent Pigments Consumption Market Forecast by Regions

Table Global Phosphorescent Pigments Value Forecast by Countries (2018-2023) (\$ Millions)

Table Global Phosphorescent Pigments Value Market Share Forecast by Regions

Figure Americas Phosphorescent Pigments Consumption 2018-2023 (MT)

Figure Americas Phosphorescent Pigments Value 2018-2023 (\$ Millions)

Figure APAC Phosphorescent Pigments Consumption 2018-2023 (MT)

Figure APAC Phosphorescent Pigments Value 2018-2023 (\$ Millions)

Figure Europe Phosphorescent Pigments Consumption 2018-2023 (MT)

Figure Europe Phosphorescent Pigments Value 2018-2023 (\$ Millions)

Figure Middle East & Africa Phosphorescent Pigments Consumption 2018-2023 (MT)

Figure Middle East & Africa Phosphorescent Pigments Value 2018-2023 (\$ Millions)

Figure United States Phosphorescent Pigments Consumption 2018-2023 (MT)

Figure United States Phosphorescent Pigments Value 2018-2023 (\$ Millions)

Figure Canada Phosphorescent Pigments Consumption 2018-2023 (MT)

Figure Canada Phosphorescent Pigments Value 2018-2023 (\$ Millions)

Figure Mexico Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Mexico Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Brazil Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Brazil Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure China Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure China Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Japan Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Japan Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Korea Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Korea Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Southeast Asia Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Southeast Asia Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure India Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure India Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Australia Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Australia Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Germany Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Germany Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure France Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure France Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure UK Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure UK Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Italy Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Italy Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Russia Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Russia Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Spain Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Spain Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Egypt Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Egypt Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure South Africa Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure South Africa Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Israel Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Israel Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure Turkey Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure Turkey Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Figure GCC Countries Phosphorescent Pigments Consumption 2018-2023 (MT)  
Figure GCC Countries Phosphorescent Pigments Value 2018-2023 (\$ Millions)  
Table Global Phosphorescent Pigments Consumption Forecast by Type (2018-2023)

(MT)

Table Global Phosphorescent Pigments Consumption Market Share Forecast by Type (2018-2023)

Table Global Phosphorescent Pigments Value Forecast by Type (2018-2023) (\$ Millions)

Table Global Phosphorescent Pigments Value Market Share Forecast by Type (2018-2023)

Table Global Phosphorescent Pigments Consumption Forecast by Application (2018-2023) (MT)

Table Global Phosphorescent Pigments Consumption Market Share Forecast by Application (2018-2023)

Table Global Phosphorescent Pigments Value Forecast by Application (2018-2023) (\$ Millions)

Table Global Phosphorescent Pigments Value Market Share Forecast by Application (2018-2023)

Table DayGlo Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table DayGlo Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

Figure DayGlo Phosphorescent Pigments Market Share (2016-2018)

Table Nemoto Lumi-Materials Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nemoto Lumi-Materials Company Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Nemoto Lumi-Materials Company Phosphorescent Pigments Market Share (2016-2018)

Table AllureGlow Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table AllureGlow Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

Figure AllureGlow Phosphorescent Pigments Market Share (2016-2018)

Table ORCO Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ORCO Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

Figure ORCO Phosphorescent Pigments Market Share (2016-2018)

Table Iridron Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Iridron Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Iridron Phosphorescent Pigments Market Share (2016-2018)

Table Luming Technology Group Basic Information, Manufacturing Base, Sales Area

and Its Competitors

Table Luming Technology Group Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Luming Technology Group Phosphorescent Pigments Market Share (2016-2018)

Table Ji'nan Xinyue Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Ji'nan Xinyue Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Ji'nan Xinyue Phosphorescent Pigments Market Share (2016-2018)

Table Shiyatu Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Shiyatu Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Shiyatu Phosphorescent Pigments Market Share (2016-2018)

Table Zhongbang Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Zhongbang Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Zhongbang Phosphorescent Pigments Market Share (2016-2018)

Table Lightleader Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Lightleader Phosphorescent Pigments Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Lightleader Phosphorescent Pigments Market Share (2016-2018)

Table Yeming Science & Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hali Industrial Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Jiaxing Caihe Basic Information, Manufacturing Base, Sales Area and Its Competitors

## I would like to order

Product name: 2018-2023 Global Phosphorescent Pigments Consumption Market Report

Product link: <https://marketpublishers.com/r/2FEFD8CB947EN.html>

Price: US\$ 4,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2FEFD8CB947EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970