

Global Rare Earth Phosphors Market Research Report 2012-2024

https://marketpublishers.com/r/GA2421DA676EN.html

Date: July 2019

Pages: 108

Price: US\$ 3,260.00 (Single User License)

ID: GA2421DA676EN

Abstracts

SUMMARY

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.

The global Rare Earth Phosphors market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

PDP
FED

LCD backlights

LED

HID

Up-conversion



Anti-counterfeiting luminescent materials

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

•	vendors in the market are included mentioned as follows:
Ν	NICHIA
N	litsubishi Chemical Corporation
Ir	ntematix Corporation
С	Oow Electronic Materials
C	DSAM
Т	OKYO KAGAKU KENKYUSHO
N	lemoto Lumi-Materials
Д	APN Technology
Т	OSHIBA MATERIALS
F	Phosphor Technology
S	Shannxi Irico Ohosphor Material
J	iangmen Kanhoo Industry
J	iangsu Tiancai
G	Grirem Advanced Materials
C	Quzhou Aoshi Te Lighting

Shanghai Yuelong New Materials



Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Lamp Industry
Display Industry
Special Light Industry
Others
on region, the report describes major regions market by products and ation. Regions mentioned as follows:
Asia-Pacific
North America
Europe
South America
Middle East & Africa



Contents

1 MARKET OVERVIEW

- 1.1 Objectives of Research
 - 1.1.1 Definition
 - 1.1.2 Specifications
- 1.2 Market Segment
 - 1.2.1 by Type
 - 1.2.1.1 PDP
 - 1.2.1.2 FED
 - 1.2.1.3 LCD backlights
 - 1.2.1.4 LED
 - 1.2.1.5 HID
 - 1.2.1.6 Up-conversion
 - 1.2.1.7 Anti-counterfeiting luminescent materials
 - 1.2.2 by Application
 - 1.2.2.1 Lamp Industry
 - 1.2.2.2 Display Industry
 - 1.2.2.3 Special Light Industry
 - 1.2.2.4 Others
 - 1.2.3 by Regions

2 INDUSTRY CHAIN

- 2.1 Industry Chain Structure
- 2.2 Upstream
- 2.3 Market
 - 2.3.1 SWOT
 - 2.3.2 Dynamics

3 ENVIRONMENTAL ANALYSIS

- 3.1 Policy
- 3.2 Economic
- 3.3 Technology
- 3.4 Market Entry

4 MARKET SEGMENTATION BY TYPE



4.1 Market Size

- 4.1.1 PDP Market, 2013-2018
- 4.1.2 FED Market, 2013-2018
- 4.1.3 LCD backlights Market, 2013-2018
- 4.1.4 LED Market, 2013-2018
- 4.1.5 HID Market, 2013-2018
- 4.1.6 Up-conversion Market, 2013-2018
- 4.1.7 Anti-counterfeiting luminescent materials Market, 2013-2018
- 4.2 Market Forecast
 - 4.2.1 PDP Market Forecast, 2019-2024
 - 4.2.2 FED Market Forecast, 2019-2024
- 4.2.3 LCD backlights Market Forecast, 2019-2024
- 4.2.4 LED Market Forecast, 2019-2024
- 4.2.5 HID Market Forecast, 2019-2024
- 4.2.6 Up-conversion Market Forecast, 2019-2024
- 4.2.7 Anti-counterfeiting luminescent materials Market Forecast, 2019-2024

5 MARKET SEGMENTATION BY APPLICATION

- 5.1 Market Size
 - 5.1.1 Lamp Industry Market, 2013-2018
 - 5.1.2 Display Industry Market, 2013-2018
 - 5.1.3 Special Light Industry Market, 2013-2018
 - 5.1.4 Others Market, 2013-2018
- 5.2 Market Forecast
 - 5.2.1 Lamp Industry Market Forecast, 2019-2024
 - 5.2.2 Display Industry Market Forecast, 2019-2024
 - 5.2.3 Special Light Industry Market Forecast, 2019-2024
 - 5.2.4 Others Market Forecast, 2019-2024

6 MARKET SEGMENTATION BY REGION

- 6.1 Market Size
 - 6.1.1 Asia-Pacific
 - 6.1.1.1 Asia-Pacific Market, 2012-2018
 - 6.1.1.2 Asia-Pacific Market by Type
 - 6.1.1.3 Asia-Pacific Market by Application
 - 6.1.2 North America



- 6.1.2.1 North America Market, 2012-2018
- 6.1.2.2 North America Market by Type
- 6.1.2.3 North America Market by Application
- 6.1.3 Europe
 - 6.1.3.1 Europe Market, 2012-2018
 - 6.1.3.2 Europe Market by Type
 - 6.1.3.3 Europe Market by Application
- 6.1.4 South America
 - 6.1.4.1 South America Market, 2012-2018
 - 6.1.4.2 South America Market by Type
 - 6.1.4.3 South America Market by Application
- 6.1.5 Middle East & Africa
 - 6.1.5.1 Middle East & Africa Market, 2012-2018
 - 6.1.5.2 Middle East & Africa Market by Type
- 6.1.5.3 Middle East & Africa Market by Application
- 6.2 Market Forecast
 - 6.2.1 Asia-Pacific Market Forecast, 2019-2024
 - 6.2.2 North America Market Forecast, 2019-2024
 - 6.2.3 Europe Market Forecast, 2019-2024
 - 6.2.4 South America Market Forecast, 2019-2024
 - 6.2.5 Middle East & Africa Market Forecast, 2019-2024

7 MARKET COMPETITIVE

- 7.1 Global Market by Vendors
- 7.2 Market Concentration
- 7.3 Price & Factors
- 7.4 Marketing Channel

8 MAJOR VENDORS

- 8.1 NICHIA
- 8.2 Mitsubishi Chemical Corporation
- 8.3 Internatix Corporation
- 8.4 Dow Electronic Materials
- **8.5 OSAM**
- 8.6 TOKYO KAGAKU KENKYUSHO
- 8.7 Nemoto Lumi-Materials
- 8.8 APN Technology



- 8.9 TOSHIBA MATERIALS
- 8.10 Phosphor Technology
- 8.11 Shannxi Irico Ohosphor Material
- 8.12 Jiangmen Kanhoo Industry
- 8.13 Jiangsu Tiancai
- 8.14 Grirem Advanced Materials
- 8.15 Quzhou Aoshi Te Lighting
- 8.16 Shanghai Yuelong New Materials

9 CONCLUSION



List Of Tables

LIST OF TABLES

Table Product Specifications of Rare Earth Phosphors

Table Products Segment of Rare Earth Phosphors

Table PDP Overview

Table FED Overview

Table LCD backlights Overview

Table LED Overview

Table HID Overview

Table Up-conversion Overview

Table Anti-counterfeiting luminescent materials Overview

Table Global Rare Earth Phosphors Market by Type, 2011-2022 (USD Million)

Table Application Segment of Rare Earth Phosphors

Table Lamp Industry Overview

Table Display Industry Overview

Table Special Light Industry Overview

Table Others Overview

Table Global Rare Earth Phosphors Market by Application, 2011-2022 (USD Million)

Table Global Rare Earth Phosphors Market by Region, 2011-2022 (USD Million)

Table Cost of Rare Earth Phosphors

Table Market Dynamics

Table Policy of Rare Earth Phosphors

Table GDP of Major Countries

Table PDP CAGR by Revenue and Volume, 2012-2018

Table FED CAGR by Revenue and Volume, 2012-2018

Table LCD backlights CAGR by Revenue and Volume, 2012-2018

Table LED CAGR by Revenue and Volume, 2012-2018

Table HID CAGR by Revenue and Volume, 2012-2018

Table Up-conversion CAGR by Revenue and Volume, 2012-2018

Table Anti-counterfeiting luminescent materials CAGR by Revenue and Volume,

2012-2018

Table PDP CAGR by Revenue and Volume, 2012-2024

Table FED CAGR by Revenue and Volume, 2012-2024

Table LCD backlights CAGR by Revenue and Volume, 2012-2024

Table LED CAGR by Revenue and Volume, 2012-2024

Table HID CAGR by Revenue and Volume, 2012-2024

Table Up-conversion CAGR by Revenue and Volume, 2012-2024



Table Anti-counterfeiting luminescent materials CAGR by Revenue and Volume, 2012-2024

Table Lamp Industry CAGR by Revenue and Volume, 2012-2018

Table Display Industry CAGR by Revenue and Volume, 2012-2018

Table Special Light Industry CAGR by Revenue and Volume, 2012-2018

Table Others CAGR by Revenue and Volume, 2012-2018

Table Global Rare Earth Phosphors Market by Vendors, 2012-2018 (USD Million)

Table Global Rare Earth Phosphors Market by Vendors, 2012-2018 (in Volume)

Table Global Rare Earth Phosphors Market Share by Vendors, 2012-2018 (USD Million)

Table Global Rare Earth Phosphors Market Share by Vendors, 2012-2018 (in Volume)

Table Price Factors List

Table NICHIA Profile List

Table Microecological Modulator Operating Data of NICHIA (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Mitsubishi Chemical Corporation Profile List

Table Microecological Modulator Operating Data of Mitsubishi Chemical Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Internatix Corporation Profile List

Table Microecological Modulator Operating Data of Internatix Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Dow Electronic Materials Profile List

Table Microecological Modulator Operating Data of Dow Electronic Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table OSAM Profile List

Table Microecological Modulator Operating Data of OSAM (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table TOKYO KAGAKU KENKYUSHO Profile List

Table Microecological Modulator Operating Data of TOKYO KAGAKU KENKYUSHO (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Nemoto Lumi-Materials Profile List

Table Microecological Modulator Operating Data of Nemoto Lumi-Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table APN Technology Profile List

Table Microecological Modulator Operating Data of APN Technology (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table TOSHIBA MATERIALS Profile List

Table Microecological Modulator Operating Data of TOSHIBA MATERIALS (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Phosphor Technology Profile List



Table Microecological Modulator Operating Data of Phosphor Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shannxi Irico Ohosphor Material Profile List

Table Microecological Modulator Operating Data of Shannxi Irico Ohosphor Material (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Jiangmen Kanhoo Industry Profile List

Table Microecological Modulator Operating Data of Jiangmen Kanhoo Industry (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Jiangsu Tiancai Profile List

Table Microecological Modulator Operating Data of Jiangsu Tiancai (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Grirem Advanced Materials Profile List

Table Microecological Modulator Operating Data of Grirem Advanced Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Quzhou Aoshi Te Lighting Profile List

Table Microecological Modulator Operating Data of Quzhou Aoshi Te Lighting (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shanghai Yuelong New Materials Profile List

Table Microecological Modulator Operating Data of Shanghai Yuelong New Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



List Of Figures

LIST OF FIGURES

Figure Rare Earth Phosphors Picture

Figure Industry Chain Structure of Rare Earth Phosphors

Figure SWOT of Rare Earth Phosphors

Figure PDP Market Size and Growth, 2012-2018 (USD Million)

Figure PDP Market Size and Growth, 2012-2018 (in Volume)

Figure FED Market Size and Growth, 2012-2018 (USD Million)

Figure FED Market Size and Growth, 2012-2018 (in Volume)

Figure LCD backlights Market Size and Growth, 2012-2018 (USD Million)

Figure LCD backlights Market Size and Growth, 2012-2018 (in Volume)

Figure LED Market Size and Growth, 2012-2018 (USD Million)

Figure LED Market Size and Growth, 2012-2018 (in Volume)

Figure HID Market Size and Growth, 2012-2018 (USD Million)

Figure HID Market Size and Growth, 2012-2018 (in Volume)

Figure Up-conversion Market Size and Growth, 2012-2018 (USD Million)

Figure Up-conversion Market Size and Growth, 2012-2018 (in Volume)

Figure Anti-counterfeiting luminescent materials Market Size and Growth, 2012-2018 (USD Million)

Figure Anti-counterfeiting luminescent materials Market Size and Growth, 2012-2018 (in Volume)

Figure PDP Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure PDP Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure FED Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure FED Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure LCD backlights Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure LCD backlights Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure LED Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure LED Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure HID Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure HID Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Up-conversion Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Up-conversion Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Anti-counterfeiting luminescent materials Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Anti-counterfeiting luminescent materials Market Estimates and Forecasts, 2019-2024 (in Volume)



Figure Lamp Industry Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Display Industry Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Special Light Industry Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2012-2018 (USD Million)

Figure North America Market Size and Growth, 2012-2018 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2012-2018 (USD Million)

Figure Europe Market Size and Growth, 2012-2018 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application

Figure Europe Market Share by Application

Figure South America Market Size and Growth, 2012-2018 (USD Million)

Figure South America Market Size and Growth, 2012-2018 (in Volume)

Figure South America Market Size by Type

Figure South America Market Share by Type

Figure South America Market Size by Application

Figure South America Market Share by Application

Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)



Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Rare Earth Phosphors Market Concentration by Region

Figure Marketing Channels Overview



I would like to order

Product name: Global Rare Earth Phosphors Market Research Report 2012-2024

Product link: https://marketpublishers.com/r/GA2421DA676EN.html

Price: US\$ 3,260.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GA2421DA676EN.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	
	Custumer 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