

# **Global Phosphor Wheel Market Growth 2022-2028**

https://marketpublishers.com/r/G9921D095FB5EN.html

Date: January 2022

Pages: 111

Price: US\$ 3,660.00 (Single User License)

ID: G9921D095FB5EN

# **Abstracts**

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

As the global economy mends, the 2021 growth of Phosphor Wheel will have significant change from previous year. According to our (LP Information) latest study, the global Phosphor Wheel market size is USD million in 2022 from USD million in 2021, with a change of % between 2021 and 2022. The global Phosphor Wheel market size will reach USD million in 2028, growing at a CAGR of % over the analysis period.

The United States Phosphor Wheel market is expected at value of US\$ million in 2021 and grow at approximately % CAGR during review period. China constitutes a % market for the global Phosphor Wheel market, reaching US\$ million by the year 2028. As for the Europe Phosphor Wheel landscape, Germany is projected to reach US\$ million by 2028 trailing a CAGR of % over the forecast period. In APAC, the growth rates of other notable markets (Japan and South Korea) are projected to be at % and % respectively for the next 5-year period.

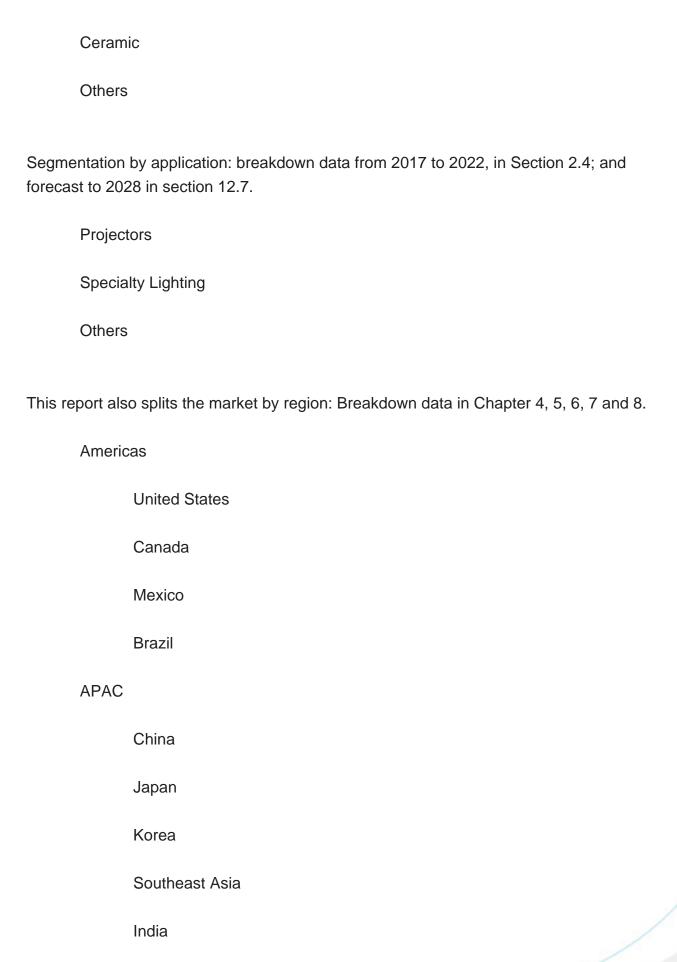
Global main Phosphor Wheel players cover Lumileds(Philips), Osram, SCHOTT AG, and Panasonic, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

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

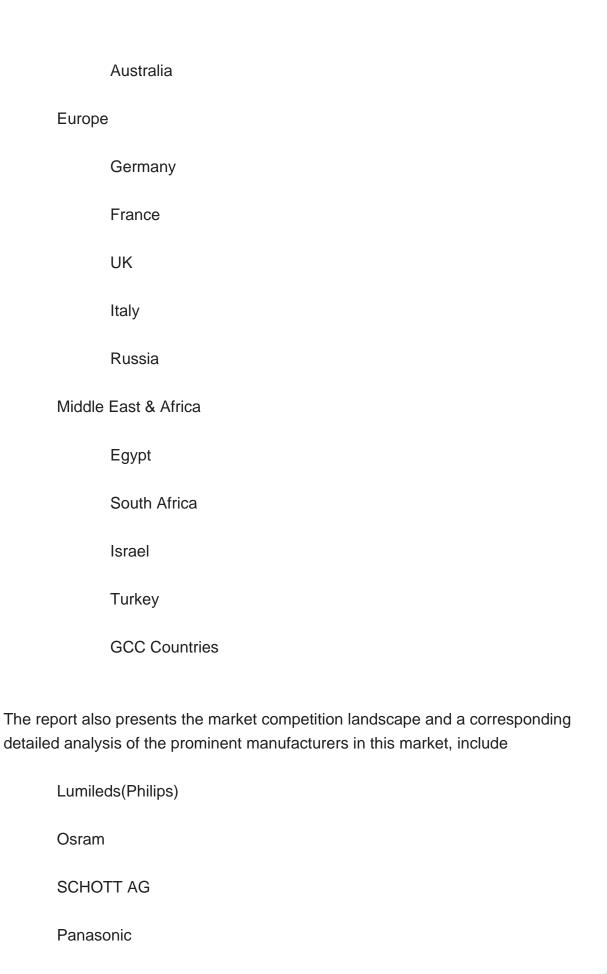
Segmentation by type: breakdown data from 2017 to 2022, in Section 2.3; and forecast to 2028 in section 12.6

Glass











Epson
Christie
Barco
NEC
ViewSonic
Materion
A-TECH
Guangzhou Yue Yu Electronic
Laserline
WILTEMS
Orange Bright Optics



# **Contents**

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Phosphor Wheel Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for Phosphor Wheel by Geographic Region,
- 2017, 2022 & 2028
- 2.1.3 World Current & Future Analysis for Phosphor Wheel by Country/Region, 2017, 2022 & 2028
- 2.2 Phosphor Wheel Segment by Type
  - 2.2.1 Glass
  - 2.2.2 Ceramic
  - 2.2.3 Others
- 2.3 Phosphor Wheel Sales by Type
  - 2.3.1 Global Phosphor Wheel Sales Market Share by Type (2017-2022)
  - 2.3.2 Global Phosphor Wheel Revenue and Market Share by Type (2017-2022)
  - 2.3.3 Global Phosphor Wheel Sale Price by Type (2017-2022)
- 2.4 Phosphor Wheel Segment by Application
  - 2.4.1 Projectors
  - 2.4.2 Specialty Lighting
  - 2.4.3 Others
- 2.5 Phosphor Wheel Sales by Application
  - 2.5.1 Global Phosphor Wheel Sale Market Share by Application (2017-2022)
  - 2.5.2 Global Phosphor Wheel Revenue and Market Share by Application (2017-2022)
  - 2.5.3 Global Phosphor Wheel Sale Price by Application (2017-2022)

#### 3 GLOBAL PHOSPHOR WHEEL BY COMPANY



- 3.1 Global Phosphor Wheel Breakdown Data by Company
  - 3.1.1 Global Phosphor Wheel Annual Sales by Company (2020-2022)
  - 3.1.2 Global Phosphor Wheel Sales Market Share by Company (2020-2022)
- 3.2 Global Phosphor Wheel Annual Revenue by Company (2020-2022)
  - 3.2.1 Global Phosphor Wheel Revenue by Company (2020-2022)
- 3.2.2 Global Phosphor Wheel Revenue Market Share by Company (2020-2022)
- 3.3 Global Phosphor Wheel Sale Price by Company
- 3.4 Key Manufacturers Phosphor Wheel Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Phosphor Wheel Product Location Distribution
- 3.4.2 Players Phosphor Wheel Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR PHOSPHOR WHEEL BY GEOGRAPHIC REGION

- 4.1 World Historic Phosphor Wheel Market Size by Geographic Region (2017-2022)
  - 4.1.1 Global Phosphor Wheel Annual Sales by Geographic Region (2017-2022)
  - 4.1.2 Global Phosphor Wheel Annual Revenue by Geographic Region
- 4.2 World Historic Phosphor Wheel Market Size by Country/Region (2017-2022)
  - 4.2.1 Global Phosphor Wheel Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global Phosphor Wheel Annual Revenue by Country/Region
- 4.3 Americas Phosphor Wheel Sales Growth
- 4.4 APAC Phosphor Wheel Sales Growth
- 4.5 Europe Phosphor Wheel Sales Growth
- 4.6 Middle East & Africa Phosphor Wheel Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Phosphor Wheel Sales by Country
  - 5.1.1 Americas Phosphor Wheel Sales by Country (2017-2022)
  - 5.1.2 Americas Phosphor Wheel Revenue by Country (2017-2022)
- 5.2 Americas Phosphor Wheel Sales by Type
- 5.3 Americas Phosphor Wheel Sales by Application
- 5.4 United States



- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Phosphor Wheel Sales by Region
  - 6.1.1 APAC Phosphor Wheel Sales by Region (2017-2022)
  - 6.1.2 APAC Phosphor Wheel Revenue by Region (2017-2022)
- 6.2 APAC Phosphor Wheel Sales by Type
- 6.3 APAC Phosphor Wheel Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

#### **7 EUROPE**

- 7.1 Europe Phosphor Wheel by Country
  - 7.1.1 Europe Phosphor Wheel Sales by Country (2017-2022)
  - 7.1.2 Europe Phosphor Wheel Revenue by Country (2017-2022)
- 7.2 Europe Phosphor Wheel Sales by Type
- 7.3 Europe Phosphor Wheel Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Phosphor Wheel by Country
  - 8.1.1 Middle East & Africa Phosphor Wheel Sales by Country (2017-2022)
  - 8.1.2 Middle East & Africa Phosphor Wheel Revenue by Country (2017-2022)
- 8.2 Middle East & Africa Phosphor Wheel Sales by Type
- 8.3 Middle East & Africa Phosphor Wheel Sales 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 & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Phosphor Wheel
- 10.3 Manufacturing Process Analysis of Phosphor Wheel
- 10.4 Industry Chain Structure of Phosphor Wheel

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Phosphor Wheel Distributors
- 11.3 Phosphor Wheel Customer

# 12 WORLD FORECAST REVIEW FOR PHOSPHOR WHEEL BY GEOGRAPHIC REGION

- 12.1 Global Phosphor Wheel Market Size Forecast by Region
  - 12.1.1 Global Phosphor Wheel Forecast by Region (2023-2028)
  - 12.1.2 Global Phosphor Wheel Annual Revenue Forecast by Region (2023-2028)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Phosphor Wheel Forecast by Type
- 12.7 Global Phosphor Wheel Forecast by Application



#### 13 KEY PLAYERS ANALYSIS

13.1 Lumileds	(Phili	os)
---------------	--------	-----

- 13.1.1 Lumileds(Philips) Company Information
- 13.1.2 Lumileds(Philips) Phosphor Wheel Product Offered
- 13.1.3 Lumileds(Philips) Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.1.4 Lumileds(Philips) Main Business Overview
  - 13.1.5 Lumileds(Philips) Latest Developments

#### 13.2 Osram

- 13.2.1 Osram Company Information
- 13.2.2 Osram Phosphor Wheel Product Offered
- 13.2.3 Osram Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.2.4 Osram Main Business Overview
- 13.2.5 Osram Latest Developments

#### 13.3 SCHOTT AG

- 13.3.1 SCHOTT AG Company Information
- 13.3.2 SCHOTT AG Phosphor Wheel Product Offered
- 13.3.3 SCHOTT AG Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.3.4 SCHOTT AG Main Business Overview
  - 13.3.5 SCHOTT AG Latest Developments

#### 13.4 Panasonic

- 13.4.1 Panasonic Company Information
- 13.4.2 Panasonic Phosphor Wheel Product Offered
- 13.4.3 Panasonic Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.4.4 Panasonic Main Business Overview
  - 13.4.5 Panasonic Latest Developments

#### 13.5 Epson

- 13.5.1 Epson Company Information
- 13.5.2 Epson Phosphor Wheel Product Offered
- 13.5.3 Epson Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.5.4 Epson Main Business Overview
- 13.5.5 Epson Latest Developments

#### 13.6 Christie

- 13.6.1 Christie Company Information
- 13.6.2 Christie Phosphor Wheel Product Offered



- 13.6.3 Christie Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.6.4 Christie Main Business Overview
- 13.6.5 Christie Latest Developments
- 13.7 Barco
  - 13.7.1 Barco Company Information
  - 13.7.2 Barco Phosphor Wheel Product Offered
  - 13.7.3 Barco Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.7.4 Barco Main Business Overview
  - 13.7.5 Barco Latest Developments
- 13.8 NEC
- 13.8.1 NEC Company Information
- 13.8.2 NEC Phosphor Wheel Product Offered
- 13.8.3 NEC Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.8.4 NEC Main Business Overview
- 13.8.5 NEC Latest Developments
- 13.9 ViewSonic
  - 13.9.1 ViewSonic Company Information
  - 13.9.2 ViewSonic Phosphor Wheel Product Offered
- 13.9.3 ViewSonic Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.9.4 ViewSonic Main Business Overview
  - 13.9.5 ViewSonic Latest Developments
- 13.10 Materion
  - 13.10.1 Materion Company Information
  - 13.10.2 Materion Phosphor Wheel Product Offered
- 13.10.3 Materion Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.10.4 Materion Main Business Overview
  - 13.10.5 Materion Latest Developments
- 13.11 A-TECH
  - 13.11.1 A-TECH Company Information
  - 13.11.2 A-TECH Phosphor Wheel Product Offered
- 13.11.3 A-TECH Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.11.4 A-TECH Main Business Overview
  - 13.11.5 A-TECH Latest Developments
- 13.12 Guangzhou Yue Yu Electronic
  - 13.12.1 Guangzhou Yue Yu Electronic Company Information
  - 13.12.2 Guangzhou Yue Yu Electronic Phosphor Wheel Product Offered



- 13.12.3 Guangzhou Yue Yu Electronic Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.12.4 Guangzhou Yue Yu Electronic Main Business Overview
  - 13.12.5 Guangzhou Yue Yu Electronic Latest Developments
- 13.13 Laserline
  - 13.13.1 Laserline Company Information
  - 13.13.2 Laserline Phosphor Wheel Product Offered
- 13.13.3 Laserline Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.13.4 Laserline Main Business Overview
  - 13.13.5 Laserline Latest Developments
- **13.14 WILTEMS** 
  - 13.14.1 WILTEMS Company Information
  - 13.14.2 WILTEMS Phosphor Wheel Product Offered
- 13.14.3 WILTEMS Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.14.4 WILTEMS Main Business Overview
  - 13.14.5 WILTEMS Latest Developments
- 13.15 Orange Bright Optics
  - 13.15.1 Orange Bright Optics Company Information
  - 13.15.2 Orange Bright Optics Phosphor Wheel Product Offered
- 13.15.3 Orange Bright Optics Phosphor Wheel Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.15.4 Orange Bright Optics Main Business Overview
  - 13.15.5 Orange Bright Optics Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Phosphor Wheel Annual Sales CAGR by Geographic Region (2017, 2022 &
- 2028) & (\$ millions)
- Table 2. Phosphor Wheel Annual Sales CAGR by Country/Region (2017, 2022 & 2028)
- & (\$ millions)
- Table 3. Major Players of Glass
- Table 4. Major Players of Ceramic
- Table 5. Major Players of Others
- Table 6. Global Phosphor Wheel Sales by Type (2017-2022) & (K Units)
- Table 7. Global Phosphor Wheel Sales Market Share by Type (2017-2022)
- Table 8. Global Phosphor Wheel Revenue by Type (2017-2022) & (\$ million)
- Table 9. Global Phosphor Wheel Revenue Market Share by Type (2017-2022)
- Table 10. Global Phosphor Wheel Sale Price by Type (2017-2022) & (US\$/Unit)
- Table 11. Global Phosphor Wheel Sales by Application (2017-2022) & (K Units)
- Table 12. Global Phosphor Wheel Sales Market Share by Application (2017-2022)
- Table 13. Global Phosphor Wheel Revenue by Application (2017-2022)
- Table 14. Global Phosphor Wheel Revenue Market Share by Application (2017-2022)
- Table 15. Global Phosphor Wheel Sale Price by Application (2017-2022) & (US\$/Unit)
- Table 16. Global Phosphor Wheel Sales by Company (2020-2022) & (K Units)
- Table 17. Global Phosphor Wheel Sales Market Share by Company (2020-2022)
- Table 18. Global Phosphor Wheel Revenue by Company (2020-2022) (\$ Millions)
- Table 19. Global Phosphor Wheel Revenue Market Share by Company (2020-2022)
- Table 20. Global Phosphor Wheel Sale Price by Company (2020-2022) & (US\$/Unit)
- Table 21. Key Manufacturers Phosphor Wheel Producing Area Distribution and Sales Area
- Table 22. Players Phosphor Wheel Products Offered
- Table 23. Phosphor Wheel Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Phosphor Wheel Sales by Geographic Region (2017-2022) & (K Units)
- Table 27. Global Phosphor Wheel Sales Market Share Geographic Region (2017-2022)
- Table 28. Global Phosphor Wheel Revenue by Geographic Region (2017-2022) & (\$ millions)
- Table 29. Global Phosphor Wheel Revenue Market Share by Geographic Region (2017-2022)
- Table 30. Global Phosphor Wheel Sales by Country/Region (2017-2022) & (K Units)



- Table 31. Global Phosphor Wheel Sales Market Share by Country/Region (2017-2022)
- Table 32. Global Phosphor Wheel Revenue by Country/Region (2017-2022) & (\$ millions)
- Table 33. Global Phosphor Wheel Revenue Market Share by Country/Region (2017-2022)
- Table 34. Americas Phosphor Wheel Sales by Country (2017-2022) & (K Units)
- Table 35. Americas Phosphor Wheel Sales Market Share by Country (2017-2022)
- Table 36. Americas Phosphor Wheel Revenue by Country (2017-2022) & (\$ Millions)
- Table 37. Americas Phosphor Wheel Revenue Market Share by Country (2017-2022)
- Table 38. Americas Phosphor Wheel Sales by Type (2017-2022) & (K Units)
- Table 39. Americas Phosphor Wheel Sales Market Share by Type (2017-2022)
- Table 40. Americas Phosphor Wheel Sales by Application (2017-2022) & (K Units)
- Table 41. Americas Phosphor Wheel Sales Market Share by Application (2017-2022)
- Table 42. APAC Phosphor Wheel Sales by Region (2017-2022) & (K Units)
- Table 43. APAC Phosphor Wheel Sales Market Share by Region (2017-2022)
- Table 44. APAC Phosphor Wheel Revenue by Region (2017-2022) & (\$ Millions)
- Table 45. APAC Phosphor Wheel Revenue Market Share by Region (2017-2022)
- Table 46. APAC Phosphor Wheel Sales by Type (2017-2022) & (K Units)
- Table 47. APAC Phosphor Wheel Sales Market Share by Type (2017-2022)
- Table 48. APAC Phosphor Wheel Sales by Application (2017-2022) & (K Units)
- Table 49. APAC Phosphor Wheel Sales Market Share by Application (2017-2022)
- Table 50. Europe Phosphor Wheel Sales by Country (2017-2022) & (K Units)
- Table 51. Europe Phosphor Wheel Sales Market Share by Country (2017-2022)
- Table 52. Europe Phosphor Wheel Revenue by Country (2017-2022) & (\$ Millions)
- Table 53. Europe Phosphor Wheel Revenue Market Share by Country (2017-2022)
- Table 54. Europe Phosphor Wheel Sales by Type (2017-2022) & (K Units)
- Table 55. Europe Phosphor Wheel Sales Market Share by Type (2017-2022)
- Table 56. Europe Phosphor Wheel Sales by Application (2017-2022) & (K Units)
- Table 57. Europe Phosphor Wheel Sales Market Share by Application (2017-2022)
- Table 58. Middle East & Africa Phosphor Wheel Sales by Country (2017-2022) & (K Units)
- Table 59. Middle East & Africa Phosphor Wheel Sales Market Share by Country (2017-2022)
- Table 60. Middle East & Africa Phosphor Wheel Revenue by Country (2017-2022) & (\$ Millions)
- Table 61. Middle East & Africa Phosphor Wheel Revenue Market Share by Country (2017-2022)
- Table 62. Middle East & Africa Phosphor Wheel Sales by Type (2017-2022) & (K Units)
- Table 63. Middle East & Africa Phosphor Wheel Sales Market Share by Type



(2017-2022)

Table 64. Middle East & Africa Phosphor Wheel Sales by Application (2017-2022) & (K Units)

Table 65. Middle East & Africa Phosphor Wheel Sales Market Share by Application (2017-2022)

Table 66. Key Market Drivers & Growth Opportunities of Phosphor Wheel

Table 67. Key Market Challenges & Risks of Phosphor Wheel

Table 68. Key Industry Trends of Phosphor Wheel

Table 69. Phosphor Wheel Raw Material

Table 70. Key Suppliers of Raw Materials

Table 71. Phosphor Wheel Distributors List

Table 72. Phosphor Wheel Customer List

Table 73. Global Phosphor Wheel Sales Forecast by Region (2023-2028) & (K Units)

Table 74. Global Phosphor Wheel Sales Market Forecast by Region

Table 75. Global Phosphor Wheel Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 76. Global Phosphor Wheel Revenue Market Share Forecast by Region (2023-2028)

Table 77. Americas Phosphor Wheel Sales Forecast by Country (2023-2028) & (K Units)

Table 78. Americas Phosphor Wheel Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 79. APAC Phosphor Wheel Sales Forecast by Region (2023-2028) & (K Units)

Table 80. APAC Phosphor Wheel Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 81. Europe Phosphor Wheel Sales Forecast by Country (2023-2028) & (K Units)

Table 82. Europe Phosphor Wheel Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 83. Middle East & Africa Phosphor Wheel Sales Forecast by Country (2023-2028) & (K Units)

Table 84. Middle East & Africa Phosphor Wheel Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 85. Global Phosphor Wheel Sales Forecast by Type (2023-2028) & (K Units)

Table 86. Global Phosphor Wheel Sales Market Share Forecast by Type (2023-2028)

Table 87. Global Phosphor Wheel Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 88. Global Phosphor Wheel Revenue Market Share Forecast by Type (2023-2028)

Table 89. Global Phosphor Wheel Sales Forecast by Application (2023-2028) & (K



Units)

Table 90. Global Phosphor Wheel Sales Market Share Forecast by Application (2023-2028)

Table 91. Global Phosphor Wheel Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 92. Global Phosphor Wheel Revenue Market Share Forecast by Application (2023-2028)

Table 93. Lumileds(Philips) Basic Information, Phosphor Wheel Manufacturing Base, Sales Area and Its Competitors

Table 94. Lumileds(Philips) Phosphor Wheel Product Offered

Table 95. Lumileds(Philips) Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 96. Lumileds(Philips) Main Business

Table 97. Lumileds(Philips) Latest Developments

Table 98. Osram Basic Information, Phosphor Wheel Manufacturing Base, Sales Area and Its Competitors

Table 99. Osram Phosphor Wheel Product Offered

Table 100. Osram Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 101. Osram Main Business

Table 102. Osram Latest Developments

Table 103. SCHOTT AG Basic Information, Phosphor Wheel Manufacturing Base,

Sales Area and Its Competitors

Table 104. SCHOTT AG Phosphor Wheel Product Offered

Table 105. SCHOTT AG Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 106. SCHOTT AG Main Business

Table 107. SCHOTT AG Latest Developments

Table 108. Panasonic Basic Information, Phosphor Wheel Manufacturing Base, Sales Area and Its Competitors

Table 109. Panasonic Phosphor Wheel Product Offered

Table 110. Panasonic Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 111. Panasonic Main Business

Table 112. Panasonic Latest Developments

Table 113. Epson Basic Information, Phosphor Wheel Manufacturing Base, Sales Area and Its Competitors

Table 114. Epson Phosphor Wheel Product Offered

Table 115. Epson Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price



(US\$/Unit) and Gross Margin (2020-2022)

Table 116. Epson Main Business

Table 117. Epson Latest Developments

Table 118. Christie Basic Information, Phosphor Wheel Manufacturing Base, Sales Area and Its Competitors

Table 119. Christie Phosphor Wheel Product Offered

Table 120. Christie Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 121. Christie Main Business

Table 122. Christie Latest Developments

Table 123. Barco Basic Information, Phosphor Wheel Manufacturing Base, Sales Area and Its Competitors

Table 124. Barco Phosphor Wheel Product Offered

Table 125. Barco Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 126. Barco Main Business

Table 127. Barco Latest Developments

Table 128. NEC Basic Information, Phosphor Wheel Manufacturing Base, Sales Area and Its Competitors

Table 129. NEC Phosphor Wheel Product Offered

Table 130. NEC Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 131. NEC Main Business

Table 132. NEC Latest Developments

Table 133. ViewSonic Basic Information, Phosphor Wheel Manufacturing Base, Sales Area and Its Competitors

Table 134. ViewSonic Phosphor Wheel Product Offered

Table 135. ViewSonic Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 136. ViewSonic Main Business

Table 137. ViewSonic Latest Developments

Table 138. Materion Basic Information, Phosphor Wheel Manufacturing Base, Sales Area and Its Competitors

Table 139. Materion Phosphor Wheel Product Offered

Table 140. Materion Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 141. Materion Main Business

Table 142. Materion Latest Developments

Table 143. A-TECH Basic Information, Phosphor Wheel Manufacturing Base, Sales



Area and Its Competitors

Table 144. A-TECH Phosphor Wheel Product Offered

Table 145. A-TECH Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 146. A-TECH Main Business

Table 147. A-TECH Latest Developments

Table 148. Guangzhou Yue Yu Electronic Basic Information, Phosphor Wheel

Manufacturing Base, Sales Area and Its Competitors

Table 149. Guangzhou Yue Yu Electronic Phosphor Wheel Product Offered

Table 150. Guangzhou Yue Yu Electronic Phosphor Wheel Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 151. Guangzhou Yue Yu Electronic Main Business

Table 152. Guangzhou Yue Yu Electronic Latest Developments

Table 153. Laserline Basic Information, Phosphor Wheel Manufacturing Base, Sales

Area and Its Competitors

Table 154. Laserline Phosphor Wheel Product Offered

Table 155. Laserline Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 156. Laserline Main Business

Table 157. Laserline Latest Developments

Table 158. WILTEMS Basic Information, Phosphor Wheel Manufacturing Base, Sales

Area and Its Competitors

Table 159. WILTEMS Phosphor Wheel Product Offered

Table 160. WILTEMS Phosphor Wheel Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 161. WILTEMS Main Business

Table 162. WILTEMS Latest Developments

Table 163. Orange Bright Optics Basic Information, Phosphor Wheel Manufacturing

Base, Sales Area and Its Competitors

Table 164. Orange Bright Optics Phosphor Wheel Product Offered

Table 165. Orange Bright Optics Phosphor Wheel Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2020-2022)

Table 166. Orange Bright Optics Main Business

Table 167. Orange Bright Optics Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Phosphor Wheel
- Figure 2. Phosphor Wheel Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Phosphor Wheel Sales Growth Rate 2017-2028 (K Units)
- Figure 7. Global Phosphor Wheel Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Phosphor Wheel Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Glass
- Figure 10. Product Picture of Ceramic
- Figure 11. Product Picture of Others
- Figure 12. Global Phosphor Wheel Sales Market Share by Type in 2021
- Figure 13. Global Phosphor Wheel Revenue Market Share by Type (2017-2022)
- Figure 14. Phosphor Wheel Consumed in Projectors
- Figure 15. Global Phosphor Wheel Market: Projectors (2017-2022) & (K Units)
- Figure 16. Phosphor Wheel Consumed in Specialty Lighting
- Figure 17. Global Phosphor Wheel Market: Specialty Lighting (2017-2022) & (K Units)
- Figure 18. Phosphor Wheel Consumed in Others
- Figure 19. Global Phosphor Wheel Market: Others (2017-2022) & (K Units)
- Figure 20. Global Phosphor Wheel Sales Market Share by Application (2017-2022)
- Figure 21. Global Phosphor Wheel Revenue Market Share by Application in 2021
- Figure 22. Phosphor Wheel Revenue Market by Company in 2021 (\$ Million)
- Figure 23. Global Phosphor Wheel Revenue Market Share by Company in 2021
- Figure 24. Global Phosphor Wheel Sales Market Share by Geographic Region (2017-2022)
- Figure 25. Global Phosphor Wheel Revenue Market Share by Geographic Region in 2021
- Figure 26. Global Phosphor Wheel Sales Market Share by Region (2017-2022)
- Figure 27. Global Phosphor Wheel Revenue Market Share by Country/Region in 2021
- Figure 28. Americas Phosphor Wheel Sales 2017-2022 (K Units)
- Figure 29. Americas Phosphor Wheel Revenue 2017-2022 (\$ Millions)
- Figure 30. APAC Phosphor Wheel Sales 2017-2022 (K Units)
- Figure 31. APAC Phosphor Wheel Revenue 2017-2022 (\$ Millions)
- Figure 32. Europe Phosphor Wheel Sales 2017-2022 (K Units)
- Figure 33. Europe Phosphor Wheel Revenue 2017-2022 (\$ Millions)



- Figure 34. Middle East & Africa Phosphor Wheel Sales 2017-2022 (K Units)
- Figure 35. Middle East & Africa Phosphor Wheel Revenue 2017-2022 (\$ Millions)
- Figure 36. Americas Phosphor Wheel Sales Market Share by Country in 2021
- Figure 37. Americas Phosphor Wheel Revenue Market Share by Country in 2021
- Figure 38. United States Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 39. Canada Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 40. Mexico Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 41. Brazil Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 42. APAC Phosphor Wheel Sales Market Share by Region in 2021
- Figure 43. APAC Phosphor Wheel Revenue Market Share by Regions in 2021
- Figure 44. China Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 45. Japan Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 46. South Korea Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 47. Southeast Asia Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 48. India Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 49. Australia Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 50. Europe Phosphor Wheel Sales Market Share by Country in 2021
- Figure 51. Europe Phosphor Wheel Revenue Market Share by Country in 2021
- Figure 52. Germany Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 53. France Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 54. UK Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 55. Italy Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 56. Russia Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 57. Middle East & Africa Phosphor Wheel Sales Market Share by Country in 2021
- Figure 58. Middle East & Africa Phosphor Wheel Revenue Market Share by Country in 2021
- Figure 59. Egypt Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 60. South Africa Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 61. Israel Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 62. Turkey Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 63. GCC Country Phosphor Wheel Revenue Growth 2017-2022 (\$ Millions)
- Figure 64. Manufacturing Cost Structure Analysis of Phosphor Wheel in 2021
- Figure 65. Manufacturing Process Analysis of Phosphor Wheel
- Figure 66. Industry Chain Structure of Phosphor Wheel
- Figure 67. Channels of Distribution
- Figure 68. Distributors Profiles



#### I would like to order

Product name: Global Phosphor Wheel Market Growth 2022-2028

Product link: https://marketpublishers.com/r/G9921D095FB5EN.html

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G9921D095FB5EN.html">https://marketpublishers.com/r/G9921D095FB5EN.html</a>

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

Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms