

Optical Dichroic Filter Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/OCFDDCBCD6C1EN.html>

Date: January 2021

Pages: 99

Price: US\$ 3,000.00 (Single User License)

ID: OCFDDCBCD6C1EN

Abstracts

SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Optical Dichroic Filter market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Optical Dichroic Filter market segmented into

Bandpass Filters

UV-bandpass Filters

Longpass and Shortpass Filters

NIR Cut Filters

Notch Filters

Others

Based on the end-use, the global Optical Dichroic Filter market classified into

LIDAR

Sensor Processing

Free Space Communications

Others

Based on geography, the global Optical Dichroic Filter market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Knight Optical

Schott AG

Alluxa

Chroma Technology Corporation

HORIBA, Ltd (Glen Spectra)

Omega Optical, Inc

Spectrogon

Sydor Optics

SIGMAKOKI CO.,LTD.

Contents

1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
 - 1.2.1 Product Type
 - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

2 GLOBAL OPTICAL DICHOIC FILTER INDUSTRY

- 2.1 Summary about Optical Dichroic Filter Industry
- 2.2 Optical Dichroic Filter Market Trends
 - 2.2.1 Optical Dichroic Filter Production & Consumption Trends
 - 2.2.2 Optical Dichroic Filter Demand Structure Trends
- 2.3 Optical Dichroic Filter Cost & Price

3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
 - 3.2.1 Drivers
 - 3.2.2 Restraints
 - 3.2.3 Opportunity
 - 3.2.4 Risk

4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
 - 4.1.1 North America (U.S., Canada and Mexico)
 - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
 - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
 - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
 - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Bandpass Filters
- 4.2.2 UV-bandpass Filters
- 4.2.3 Longpass and Shortpass Filters
- 4.2.4 NIR Cut Filters
- 4.2.5 Notch Filters
- 4.2.6 Others
- 4.3 Consumption Segmentation (2017 to 2021f)
 - 4.3.1 LIDAR
 - 4.3.2 Sensor Processing
 - 4.3.3 Free Space Communications
 - 4.3.4 Others

5 NORTH AMERICA MARKET SEGMENT

- 5.1 Region Segmentation (2017 to 2021f)
 - 5.1.1 U.S.
 - 5.1.2 Canada
 - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
 - 5.2.1 Bandpass Filters
 - 5.2.2 UV-bandpass Filters
 - 5.2.3 Longpass and Shortpass Filters
 - 5.2.4 NIR Cut Filters
 - 5.2.5 Notch Filters
 - 5.2.6 Others
- 5.3 Consumption Segmentation (2017 to 2021f)
 - 5.3.1 LIDAR
 - 5.3.2 Sensor Processing
 - 5.3.3 Free Space Communications
 - 5.3.4 Others
- 5.4 Impact of COVID-19 in North America

6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
 - 6.1.1 Germany
 - 6.1.2 UK
 - 6.1.3 France
 - 6.1.4 Italy

- 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
 - 6.2.1 Bandpass Filters
 - 6.2.2 UV-bandpass Filters
 - 6.2.3 Longpass and Shortpass Filters
 - 6.2.4 NIR Cut Filters
 - 6.2.5 Notch Filters
 - 6.2.6 Others
- 6.3 Consumption Segmentation (2017 to 2021f)
 - 6.3.1 LIDAR
 - 6.3.2 Sensor Processing
 - 6.3.3 Free Space Communications
 - 6.3.4 Others
- 6.4 Impact of COVID-19 in Europe

7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
 - 7.1.1 China
 - 7.1.2 India
 - 7.1.3 Japan
 - 7.1.4 South Korea
 - 7.1.5 Southeast Asia
 - 7.1.6 Australia
 - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
 - 7.2.1 Bandpass Filters
 - 7.2.2 UV-bandpass Filters
 - 7.2.3 Longpass and Shortpass Filters
 - 7.2.4 NIR Cut Filters
 - 7.2.5 Notch Filters
 - 7.2.6 Others
- 7.3 Consumption Segmentation (2017 to 2021f)
 - 7.3.1 LIDAR
 - 7.3.2 Sensor Processing
 - 7.3.3 Free Space Communications
 - 7.3.4 Others
- 7.4 Impact of COVID-19 in Europe

8 SOUTH AMERICA MARKET SEGMENTATION

- 8.1 Region Segmentation (2017 to 2021f)
 - 8.1.1 Brazil
 - 8.1.2 Argentina
 - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
 - 8.2.1 Bandpass Filters
 - 8.2.2 UV-bandpass Filters
 - 8.2.3 Longpass and Shortpass Filters
 - 8.2.4 NIR Cut Filters
 - 8.2.5 Notch Filters
 - 8.2.6 Others
- 8.3 Consumption Segmentation (2017 to 2021f)
 - 8.3.1 LIDAR
 - 8.3.2 Sensor Processing
 - 8.3.3 Free Space Communications
 - 8.3.4 Others
- 8.4 Impact of COVID-19 in Europe

9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
 - 9.1.1 GCC
 - 9.1.2 North Africa
 - 9.1.3 South Africa
 - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
 - 9.2.1 Bandpass Filters
 - 9.2.2 UV-bandpass Filters
 - 9.2.3 Longpass and Shortpass Filters
 - 9.2.4 NIR Cut Filters
 - 9.2.5 Notch Filters
 - 9.2.6 Others
- 9.3 Consumption Segmentation (2017 to 2021f)
 - 9.3.1 LIDAR
 - 9.3.2 Sensor Processing
 - 9.3.3 Free Space Communications
 - 9.3.4 Others

9.4 Impact of COVID-19 in Europe

10 COMPETITION OF MAJOR PLAYERS

10.1 Brief Introduction of Major Players

- 10.1.1 Knight Optical
- 10.1.2 Schott AG
- 10.1.3 Alluxa
- 10.1.4 Chroma Technology Corporation
- 10.1.5 HORIBA, Ltd (Glen Spectra)
- 10.1.6 Omega Optical, Inc
- 10.1.7 Spectrogon
- 10.1.8 Sydor Optics
- 10.1.9 SIGMAKOKI CO.,LTD.

10.2 Optical Dichroic Filter Sales Date of Major Players (2017-2020e)

- 10.2.1 Knight Optical
- 10.2.2 Schott AG
- 10.2.3 Alluxa
- 10.2.4 Chroma Technology Corporation
- 10.2.5 HORIBA, Ltd (Glen Spectra)
- 10.2.6 Omega Optical, Inc
- 10.2.7 Spectrogon
- 10.2.8 Sydor Optics
- 10.2.9 SIGMAKOKI CO.,LTD.

10.3 Market Distribution of Major Players

10.4 Global Competition Segmentation

11 MARKET FORECAST

11.1 Forecast by Region

11.2 Forecast by Demand

11.3 Environment Forecast

- 11.3.1 Impact of COVID-19
- 11.3.2 Geopolitics Overview
- 11.3.3 Economic Overview of Major Countries

12 REPORT SUMMARY STATEMENT

List Of Tables

LIST OF TABLES

1. Table Optical Dichroic Filter Product Type Overview
2. Table Optical Dichroic Filter Product Type Market Share List
3. Table Optical Dichroic Filter Product Type of Major Players
4. Table Brief Introduction of Knight Optical
5. Table Brief Introduction of Schott AG
6. Table Brief Introduction of Alluxa
7. Table Brief Introduction of Chroma Technology Corporation
8. Table Brief Introduction of HORIBA, Ltd (Glen Spectra)
9. Table Brief Introduction of Omega Optical, Inc
10. Table Brief Introduction of Spectrogon
11. Table Brief Introduction of Sydor Optics
12. Table Brief Introduction of SIGMAKOKI CO.,LTD.
13. Table Products & Services of Knight Optical
14. Table Products & Services of Schott AG
15. Table Products & Services of Alluxa
16. Table Products & Services of Chroma Technology Corporation
17. Table Products & Services of HORIBA, Ltd (Glen Spectra)
18. Table Products & Services of Omega Optical, Inc
19. Table Products & Services of Spectrogon
20. Table Products & Services of Sydor Optics
21. Table Products & Services of SIGMAKOKI CO.,LTD.
22. Table Market Distribution of Major Players
23. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
24. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
25. Table Global Optical Dichroic Filter Market Forecast (Million USD) by Region 2021f-2026f
26. Table Global Optical Dichroic Filter Market Forecast (Million USD) Share by Region 2021f-2026f
27. Table Global Optical Dichroic Filter Market Forecast (Million USD) by Demand 2021f-2026f
28. Table Global Optical Dichroic Filter Market Forecast (Million USD) Share by Demand 2021f-2026f

List Of Figures

LIST OF FIGURES

1. Figure Global Optical Dichroic Filter Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Optical Dichroic Filter Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Optical Dichroic Filter Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Optical Dichroic Filter Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Optical Dichroic Filter Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Optical Dichroic Filter Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Optical Dichroic Filter Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Bandpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure UV-bandpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Longpass and Shortpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure NIR Cut Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Notch Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure LIDAR Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Sensor Processing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Free Space Communications Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Bandpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure UV-bandpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Longpass and Shortpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure NIR Cut Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Notch Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure LIDAR Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Sensor Processing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Free Space Communications Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY)

Growth (%) 2018-2021f

39. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Bandpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure UV-bandpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Longpass and Shortpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure NIR Cut Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure Notch Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure LIDAR Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Sensor Processing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Free Space Communications Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

58. Figure Bandpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
59. Figure UV-bandpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
60. Figure Longpass and Shortpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
61. Figure NIR Cut Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
62. Figure Notch Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
63. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
64. Figure LIDAR Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
65. Figure Sensor Processing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
66. Figure Free Space Communications Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
67. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
68. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
69. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
70. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
71. Figure Bandpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
72. Figure UV-bandpass Filters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
73. Figure Longpass and Shortpass Filters Segmentation

I would like to order

Product name: Optical Dichroic Filter Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/OCFDDCBCD6C1EN.html>

Price: US\$ 3,000.00 (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/OCFDDCBCD6C1EN.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