

[All Products](#) / [Optics](#) / [Optical Filters](#) / [Shortpass Filters](#)

TECHSPEC®

OD 4.0 High Performance Shortpass and Longpass Filter Kits



- Precision Cut-On and Cut-Off Wavelengths
- OD 4.0 Shortpass or OD 4.0 Longpass Configurations
- Ideal for Lab Integration
- Note: Potential change of packaging

Common Specifications

Optical Properties

Optical Density OD (Average): ≥ 4.0	Substrate: Fused Silica (Corning 7980)
Coating: Hard Coated	Transmission (%): ≥ 91
Coating Specification: Surface 1: Hard Dielectric Sputtered Surface 2: AR Coated	

Technical Information

Products

Type	Number of Filters	Dia. (mm)	Optical Density OD (Average)	Wavelength Range (nm)	Stock Number	Price	Buy
Shortpass Filter	13.00	12.50	≥4.0	300 - 1030	#86-453	£1,729.11	Contact Us
Shortpass Filter	13.00	25.00	≥4.0	300 - 1030	#86-459	£2,517.06	1 In Stock
Shortpass Filter	13.00	50.00	≥4.0	300 - 1030	#86-465	£5,003.48	Contact Us
Shortpass Filter	7.00	12.50	≥4.0	300 - 1030	#86-454	£910.52	Contact Us
Shortpass Filter	7.00	25.00	≥4.0	300 - 1030	#86-460	£1,488.35	1 In Stock
Shortpass Filter	7.00	50.00	≥4.0	300 - 1030	#86-466	£2,749.07	Contact Us
Shortpass Filter	16.00	12.50	≥4.0	400 - 1530	#86-455	£2,210.64	Contact Us
Shortpass Filter	16.00	25.00	≥4.0	400 - 1530	#86-461	£3,129.91	Contact Us
Shortpass Filter	16.00	50.00	≥4.0	400 - 1530	#86-467	£6,303.60	Contact Us
Shortpass Filter	8.00	12.50	≥4.0	400 - 1530	#86-456	£1,168.79	Contact Us
Shortpass Filter	8.00	25.00	≥4.0	400 - 1530	#86-462	£1,624.05	Contact Us
Shortpass Filter	8.00	50.00	≥4.0	400 - 1530	#86-468	£3,199.95	Contact Us
Shortpass Filter	29.00	12.50	≥4.0	300 - 1530	#86-457	£3,832.94	Contact Us
Shortpass Filter	29.00	25.00	≥4.0	300 - 1530	#86-463	£5,546.29	Contact Us
Shortpass Filter	29.00	50.00	≥4.0	300 - 1530	#86-469	£9,424.76	Contact Us
Shortpass Filter	15.00	12.50	≥4.0	300 - 1530	#86-458	£1,939.23	Contact Us

Shortpass Filter	15.00	25.00	≥4.0	300 - 1530	#86-464	£2,884.77	Contact Us
Shortpass Filter	15.00	50.00	≥4.0	300 - 1530	#86-470	£5,861.47	Contact Us
Longpass Filter	13.00	12.50	≥4.0	200 - 1650	#86-471	£1,729.11	Contact Us
Longpass Filter	13.00	25.00	≥4.0	200 - 1650	#86-477	£2,517.06	1 In Stock
Longpass Filter	13.00	50.00	≥4.0	200 - 1650	#86-483	£5,003.48	Contact Us
Longpass Filter	7.00	12.50	≥4.0	200 - 1650	#86-472	£910.52	Contact Us
Longpass Filter	7.00	25.00	≥4.0	200 - 1650	#86-478	£1,488.35	Contact Us
Longpass Filter	7.00	50.00	≥4.0	200 - 1650	#86-484	£2,749.07	Contact Us
Longpass Filter	16.00	12.50	≥4.0	200 - 1650	#86-473	£2,210.64	Contact Us
Longpass Filter	16.00	25.00	≥4.0	200 - 1650	#86-479	£3,129.91	Contact Us
Longpass Filter	16.00	50.00	≥4.0	200 - 1650	#86-485	£6,303.60	1 In Stock
Longpass Filter	8.00	12.50	≥4.0	200 - 1650	#86-474	£1,168.79	Contact Us
Longpass Filter	8.00	25.00	≥4.0	200 - 1650	#86-480	£1,624.05	Contact Us
Longpass Filter	8.00	50.00	≥4.0	200 - 1650	#86-486	£3,199.95	Contact Us
Longpass Filter	29.00	25.00	≥4.0	200 - 1650	#86-481	£5,546.29	Contact Us
Longpass Filter	29.00	50.00	≥4.0	200 - 1650	#86-487	£9,424.76	Contact Us
Longpass Filter	15.00	12.50	≥4.0	200 - 1650	#86-476	£1,939.23	Contact Us
Longpass Filter	15.00	25.00	≥4.0	200 - 1650	#86-482	£2,884.77	Contact Us
Longpass Filter	15.00	50.00	≥4.0	200 - 1650	#86-488	£5,861.47	Contact Us



Copyright 2023 | Edmund Optics, Ltd Unit 1, Opus Avenue, Nether Poppleton, York, YO26 6BL, UK

Phone: 1-800-363-1992 :

www.edmundoptics.com