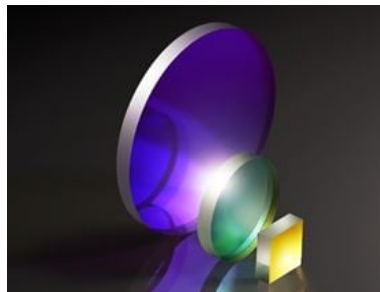


[All Products](#) / [Optics](#) / [Optical Filters](#) / [Longpass Filters](#)

OD 2.0 Longpass Filters



- Sharp Cut-On Wavelength
- $\geq 85\%$ Transmission and OD 2.0 Blocking
- 6mm Square or 12.5/25mm Diameter Sizes
- [TECHSPEC® OD 4.0 Longpass Filters](#) Also Available

Common Specifications

Physical & Mechanical Properties

Thickness (mm):	2.00 $\pm$ 0.10	Clear Aperture (%):	90
Physical Durability:	MIL-C-48497A, Section 3.4.1		

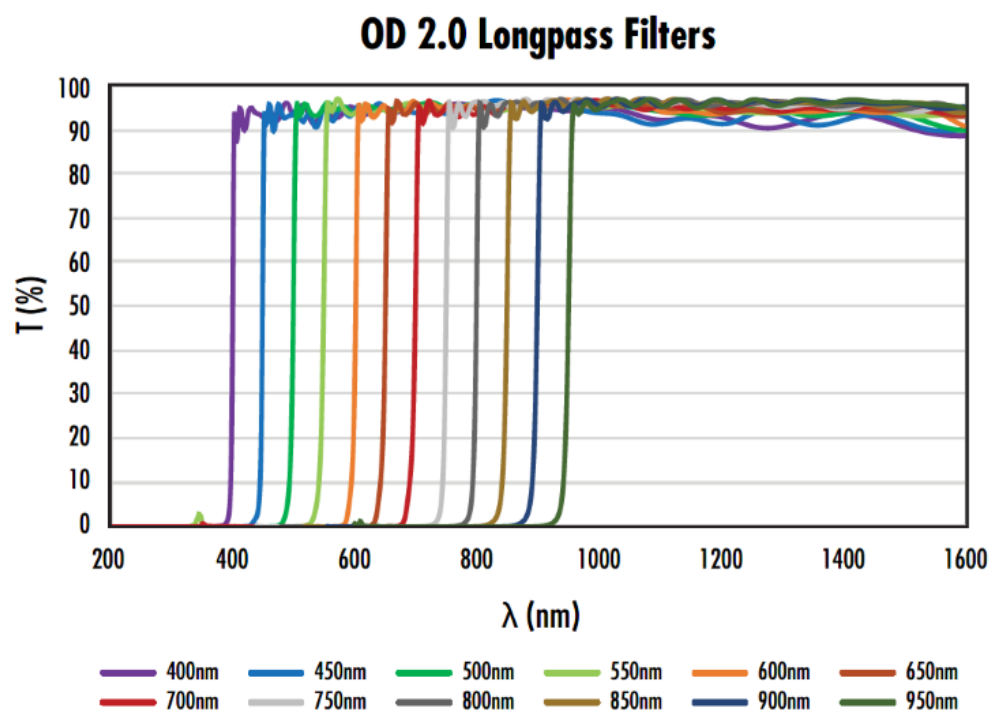
Optical Properties

Angle of Incidence (°):	0		
Optical Density OD (Average):	≥ 2.0	Substrate:	BOROFLOAT®
Coating:	Hard Coated	Surface Quality:	60-40
Transmission (%):	≥ 85		

Environmental & Durability Factors

Environmental Durability:	MIL-STD-810F, Section 507.4
---------------------------	-----------------------------

Technical Information



Products

Dimensions (mm)	Dia. (mm)	Cut-On Wavelength (nm)	Thickness (mm)	Rejection Wavelength (nm)	Transmission Wavelength (nm)	Stock Number	Price	Buy
6.00 x 6.00	-	400.00	2.00	200 - 375	425 - 1600	#15-198	₹3,620 Volume Pricing	20+ In Stock
6.00 x 6.00	-	450.00	2.00	200 - 425	475 - 1600	#15-199	₹3,620 Volume Pricing	14 In Stock
6.00 x 6.00	-	500.00	2.00	200 - 475	525 - 1600	#15-200	₹3,620 Volume Pricing	20+ In Stock
6.00 x 6.00	-	550.00	2.00	400 - 525	575 - 1600	#15-201	₹3,620 Volume Pricing	14 In Stock
6.00 x 6.00	-	600.00	2.00	400 - 575	625 - 1600	#15-202	₹3,620 Volume Pricing	8 In Stock
6.00 x 6.00	-	650.00	2.00	400 - 615	675 - 1600	#15-203	₹3,620 Volume Pricing	20+ In Stock
6.00 x 6.00	-	700.00	2.00	400 - 665	730 - 1600	#15-204	₹3,620 Volume Pricing	9 In Stock
6.00 x 6.00	-	750.00	2.00	500 - 715	780 - 1600	#15-205	₹3,620 Volume Pricing	4 In Stock
6.00 x 6.00	-	800.00	2.00	500 - 765	840 - 1600	#15-206	₹3,620 Volume Pricing	20+ In Stock
6.00 x 6.00	-	850.00	2.00	600 - 810	890 - 1600	#15-207	₹3,620 Volume Pricing	20+ In Stock
6.00 x 6.00	-	900.00	2.00	600 - 860	940 - 1600	#15-208	₹3,620 Volume Pricing	7 In Stock
6.00 x 6.00	-	950.00	2.00	700 - 900	990 - 1600	#15-209	₹3,620 Volume Pricing	20+ In Stock
-	12.50	400.00	2.00	200 - 375	425 - 1600	#15-210	₹6,539 Volume Pricing	15 In Stock
-	12.50	450.00	2.00	200 - 425	475 - 1600	#15-211	₹6,539 Volume Pricing	20+ In Stock
-	12.50	500.00	2.00	200 - 475	525 - 1600	#15-212	₹6,539 Volume Pricing	6 In Stock
-	12.50	550.00	2.00	400 - 525	575 - 1600	#15-213	₹6,539 Volume Pricing	20+ In Stock
-	12.50	600.00	2.00	400 - 575	625 - 1600	#15-214	₹6,539 Volume Pricing	3 In Stock
-	12.50	650.00	2.00	400 - 615	675 - 1600	#15-215	₹6,539 Volume Pricing	20+ In Stock
-	12.50	700.00	2.00	400 - 665	730 - 1600	#15-216	₹6,539 Volume Pricing	14 In Stock
-	12.50	750.00	2.00	500 - 715	780 - 1600	#15-217	₹6,539 Volume Pricing	20+ In Stock

-	12.50	800.00	2.00	500 - 765	840 - 1600	#15-218	₹6,539 Volume Pricing	20+ In Stock
-	12.50	850.00	2.00	600 - 810	890 - 1600	#15-219	₹6,539 Volume Pricing	20+ In Stock
-	12.50	900.00	2.00	600 - 860	940 - 1600	#15-220	₹6,539 Volume Pricing	5 In Stock
-	12.50	950.00	2.00	700 - 900	990 - 1600	#15-221	₹6,539 Volume Pricing	20+ In Stock
-	25.00	400.00	2.00	200 - 375	425 - 1600	#15-222	₹8,330 Volume Pricing	20+ In Stock
-	25.00	450.00	2.00	200 - 425	475 - 1600	#15-223	₹8,330 Volume Pricing	20+ In Stock
-	25.00	500.00	2.00	200 - 475	525 - 1600	#15-224	₹8,330 Volume Pricing	16 In Stock
-	25.00	550.00	2.00	400 - 525	575 - 1600	#15-225	₹8,330 Volume Pricing	20+ In Stock
-	25.00	600.00	2.00	400 - 575	625 - 1600	#15-226	₹8,330 Volume Pricing	17 In Stock
-	25.00	650.00	2.00	400 - 615	675 - 1600	#15-227	₹8,330 Volume Pricing	8 In Stock
-	25.00	700.00	2.00	400 - 665	730 - 1600	#15-228	₹8,330 Volume Pricing	20+ In Stock
-	25.00	750.00	2.00	500 - 715	780 - 1600	#15-229	₹8,330 Volume Pricing	5 In Stock
-	25.00	800.00	2.00	500 - 765	840 - 1600	#15-230	₹8,330 Volume Pricing	5 In Stock
-	25.00	850.00	2.00	600 - 810	890 - 1600	#15-231	₹8,330 Volume Pricing	12 In Stock
-	25.00	900.00	2.00	600 - 860	940 - 1600	#15-232	₹8,330 Volume Pricing	20+ In Stock
-	25.00	950.00	2.00	700 - 900	990 - 1600	#15-233	₹8,330 Volume Pricing	20+ In Stock



Copyright 2023, Edmund Optics India Private Limited, #267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038

Phone: 1-800-363-1992 :

www.edmundoptics.com