

TECHSPEC®

SWIR Longpass Filters

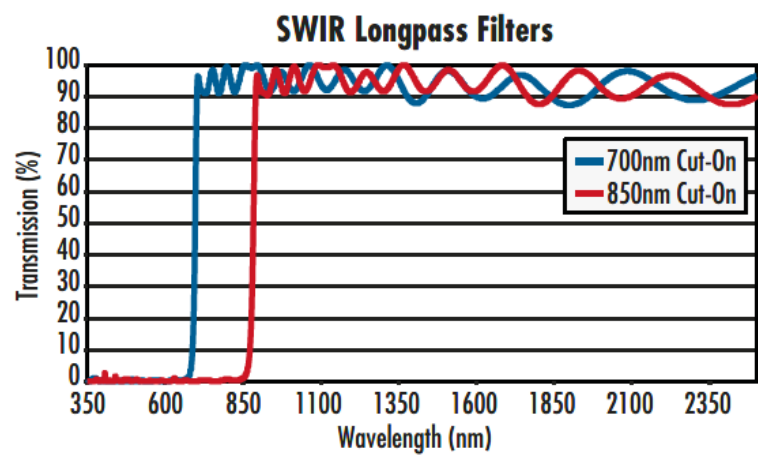


- Block Visible Wavelengths
- Ideal for Machine Vision Applications
- Can Be Used as Cold Mirrors
- Additional [Longpass Edge Filters](#) Available

Common Specifications

Physical & Mechanical Properties			
Thickness (mm):	1.20 ±0.15	Dimensional Tolerance (mm):	+0.0/-0.2
Optical Properties			
Substrate:	BOROFLOAT®	Coating:	Traditional Coated
Surface Quality:	80-50	Wavelength Range (nm):	350 - 2500
Surface Flatness (P-V):	4 - 6λ		

Technical Information



Products

Dimensions (mm)	Dia. (mm)	Cut-On Wavelength (nm)	Thickness (mm)	Rejection Wavelength (nm)	Transmission Wavelength (nm)	Stock Number	Price	Buy
-	12.50	700.00	1.20	350 - 685	710 - 2500	#86-445	£56.46 Volume Pricing	20+ In Stock
-	25.00	700.00	1.20	350 - 685	710 - 2500	#86-446	£79.67 Volume Pricing	12 In Stock
-	50.00	700.00	1.20	350 - 685	710 - 2500	#86-447	£130.45 Volume Pricing	10 In Stock
50.0 x 50.0	-	700.00	1.20	350 - 685	710 - 2500	#86-448	£156.71 Volume Pricing	Contact Us
-	12.50	850.00	1.20	350 - 835	880 - 2500	#86-449	£56.46 Volume Pricing	Contact Us
-	25.00	850.00	1.20	350 - 835	880 - 2500	#86-450	£79.67 Volume Pricing	Contact Us
-	50.00	850.00	1.20	350 - 835	880 - 2500	#86-451	£130.45 Volume Pricing	5 In Stock
50.0 x 50.0	-	850.00	1.20	350 - 835	880 - 2500	#86-452	£156.71 Volume Pricing	5 In Stock



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