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Mounted Linear Glass Polarizing Filters



- Stackable, Rotating Mount for Easy Integration into Imaging Systems
- Eliminate Hot Spots and Reduce Glare
- 95% Polarization Efficiency
- Also Available [Unmounted](#)

Common Specifications

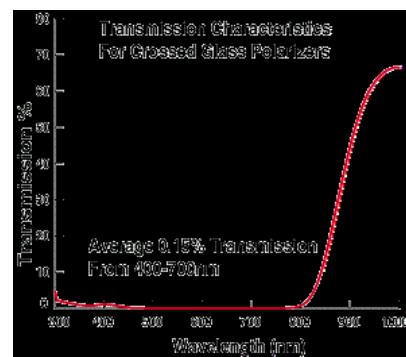
Physical & Mechanical Properties

Construction:	Dichroic	
Optical Properties		
Coating:	Uncoated	
Extinction Ratio:	Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	Substrate: Float Glass
Polarization:	95% Efficiency	Transmission (%): Single: 30 Crossed: 0.15
Wavelength Range (nm): 400 - 700		

Environmental & Durability Factors

Operating Temperature (°C):	-15 to +70
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Technical Information



Products

Extinction Ratio	Wavelength Range (nm)	Dia. (mm)	Filter Thread	Coating	Polarization	Stock Number	Price	Buy
Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	27.50	M25.5 x 0.50	Uncoated	95% Efficency	#46-575	S\$75.60 Volume Pricing	20+ In Stock
Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	29.00	M27 x 0.50	Uncoated	95% Efficency	#64-896	S\$75.60 Volume Pricing	20+ In Stock
Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	39.00	M37 x 0.75	Uncoated	95% Efficency	#22-784	S\$84.70 Volume Pricing	20+ In Stock
Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	43.10	M40.5 x 0.50	Uncoated	95% Efficency	#25-082	S\$89.60 Volume Pricing	Contact Us
Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	45.60	M43 x 0.75	Uncoated	95% Efficency	#25-083	S\$89.60 Volume Pricing	4 In Stock

Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	48.60	M46 x 0.75	Uncoated	95% Efficency	#25-084	S\$91.70 Volume Pricing	3 In Stock
Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	51.60	M49 x 0.75	Uncoated	95% Efficency	#25-085	S\$93.10 Volume Pricing	Contact Us
Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	54.60	M52 x 0.75	Uncoated	95% Efficency	#25-086	S\$93.10 Volume Pricing	4 In Stock
Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	57.60	M55 x 0.75	Uncoated	95% Efficency	#25-087	S\$93.10 Volume Pricing	2 In Stock
Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	60.60	M58 x 0.75	Uncoated	95% Efficency	#25-088	S\$96.60 Volume Pricing	2 In Stock

Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	64.60	M62 x 0.75	Uncoated	95% Efficency	#25-089	S\$96.60 Volume Pricing	16 In Stock
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Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	74.50	M72 x 0.75	Uncoated	95% Efficency	#22-785	S\$102.90 Volume Pricing	20+ In Stock
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[#64-903 Clearance](#)



Clearance

Approx. 19:1 at 400nm Approx. 200:1 at 500nm ≥2700:1 at 550-650nm Approx. 600:1 at 700nm	400 - 700	110.00	M105 x 1.00	Uncoated	95% Efficency	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	S\$263.20	20+ In Stock
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