

All Products / Optics / Polarization Optics / Linear Polarizers / Absorptive (Dichroic) Polarizers / Laminated Film Polarizers

## **Mounted Linear Glass Polarizing Filters**

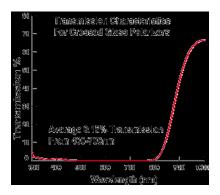


- Stackable, Rotating Mount for Easy Integration into Imaging Systems
   Eliminate Hot Spots and Reduce Glare
- 95% Polarization Efficiency
- Also Available Unmounted

## **Common Specifications**

Physical & Mechai	nicai 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:	larization: 95% Efficency		Single: 30 Crossed: 0.15	
Wavelength Range (nm):	400 - 700			
Environmental & D	Ourability Factors	•		
Operating Temperature (°C)	:	-15 to +70		

## **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	#46-57 <u>5</u>	€47,90 Volume Pricing	20+ ln 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	€47,90 Volume Pricing	20+ ln 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	<u>#22-784</u>	€53,56 Volume Pricing	20+ ln 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	€56,65 Volume Pricing	4 ln Stock
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	€56,65 <u>Volume Pricing</u>	10 ln 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	<u>#25-084</u>	€57,68 <u>Volume Pricing</u>	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	51.60	M49 x 0.75	Uncoated	95% Efficency	#25-08 <u>5</u>	€58,71 Volume Pricing	1 In Stock
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	<u>#25-086</u>	€58,71 Volume Pricing	1 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	#25-08 <u>7</u>	€58,71 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 <u>-088</u>	€60,77 Volume Pricing	1 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 <u>-089</u>	€60,77 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	74.50	M72 x 0.75	Uncoated	95% Efficency	<u>#22-785</u>	€64,89 <u>Volume Pricing</u>	20+ ln Stock
						#64-903 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	Clearance  Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	€165,78	20+ In Stock



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