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M37 x 0.75 Mounted Linear Glass Polarizing Filter



Mounted Linear Glass Polarizing Filters

Stock #22-784 **20+ In Stock**

C\$84⁷⁰

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Volume Pricing

Qty 1-9	C\$84.70 each
Qty 10-25	C\$80.50 each
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General

Mounted Imaging Filter **Type:**

Physical & Mechanical Properties

33.00 **Clear Aperture CA (mm):**

39.00 **Diameter (mm):**

Construction:

Dichroic

Optical Properties

Uncoated **Coating:**

Approx. 19:1 at 400nm
Approx. 200:1 at 500nm
≥2700:1 at 550-650nm
Approx. 600:1 at 700nm

Float Glass **Substrate:** □

95% Efficiency **Polarization:**

Single: 30 **Transmission (%):**
Crossed: 0.15

400 - 700 **Wavelength Range (nm):**

Threading & Mounting

M37 x 0.75 **Filter Thread:**

8 **Mount Thickness (mm):**

10 **Mount Thickness Including Threads (mm):**

Environmental & Durability Factors

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

Regulatory Compliance

[Compliant](#) **RoHS 2015:**

[Compliant](#) **REACH 201:**

[View](#) **Certificate of Conformance:**

Product Details

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

Mounted Linear Glass Polarizing Filters feature a rotatable threaded mount available in a wide range of standard thread sizes. Linear polarizing filters will transmit a single axis of polarization and can be used to reduce glare and hot spots in imaging systems. Two polarizing filters can be stacked to achieve a variable density effect. Thickness includes a 2mm male thread. Mounted Linear Glass Polarizing Filters have 95% polarization efficiency. The filters are also available [unmounted](#).

Technical Information

