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## M37 x 0.75 Mounted Linear Glass Polarizing Filter



Mounted Linear Glass Polarizing Filters

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

⊖ 1 ⊕ €60.<sup>50</sup>

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Volume Pricing	
Qty 1-9	€60,50 each
Qty 10-25	€57,50 each
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ⓘ Prices shown are exclusive of VAT/local taxes

### Product Downloads

### General

Mounted Imaging Filter **Type:**

### Physical & Mechanical Properties

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

39.00 **Diameter (mm):**

Dichroic **Construction:**

## Optical Properties

Uncoated **Coating:**

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

Float Glass **Substrate:** □

95% Efficiency **Polarization:**

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

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

