

M52 x 0.75 Mounted Linear Glass Polarizing Filter



Mounted Linear Glass Polarizing Filters

Stock **#25-086** **1 In Stock**

-

1

+

€66⁵⁰

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Volume Pricing	
Qty 1-9	€66,50 each
Qty 10-25	€63,50 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Mounted Imaging Filter

Type:

Physical & Mechanical Properties

47.50

Clear Aperture CA (mm):

54.60

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	
M52 x 0.75	Filter Thread:
6.80	Mount Thickness (mm):
Environmental & Durability Factors	
-15 to +70	Operating Temperature (°C):
Regulatory Compliance	
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

