

M27 x 0.5 Mounted Linear Glass Polarizing Filter



Mounted Linear Glass Polarizing Filters

Stock **#64-896** **20+ In Stock**

-

1

+

€47⁰⁰

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Volume Pricing	
Qty 1-9	€47,90 each
Qty 10+	€43,26 each
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⚠ Prices shown are exclusive of VAT/local taxes

Product Downloads

SPECIFICATIONS

General

Type:

Mounted Imaging Filter

Physical & Mechanical Properties

23.00	Clear Aperture CA (mm):
29.00	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	
M27 x0.50	Filter Thread:
8	Mount Thickness (mm):
10	Mount Thickness Including Threads (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



