

MgF₂ Rochon Polarizer



Stock **#68-825** 3-4 DAYS

- 1 +

€950,00

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Qty 1+

€950,00

Volume Pricing

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Clear Aperture CA (mm):
10.0

Diameter (mm):
25.40

Extinction Ratio:
10,000:1

Substrate: ☐
MgF₂

Length (mm):
28.00

Surface Quality: 20-10
Type: Linear Polarizer
Dimensional Tolerance (mm): +0.0/-0.2
Construction: Crystalline Rochon Polarizer
Transmitted Wavefront, P-V: λ/4 @ 632.8nm
Length Tolerance (mm): ±0.1
Beam Deviation (arcmin): <3
Housing: Black Anodized Aluminum
Wavelength Range (nm): 130 - 7000
Damage Threshold, By Design: ☐ 10 J/cm² @ 1064nm, 20ns
Separation Angle (°): 1.0 - 2.0 (1 @ 980nm)

Regulatory Compliance

RoHS: Not Compliant
Certificate of Conformance: View