

MgF₂ Rochon Polarizer



Stock **#68-825** ☐ In Stock

1 **C\$1,330.00**

ADD TO CART

Qty 1+
C\$1,330.00

Volume Pricing
Request Quote

Get Product Downloads

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/cm ² @ 1064nm, 20ns
Separation Angle (°): 1.0 - 2.0 (1 @ 980nm)

Regulatory Compliance

RoHS: Not Compliant
Certificate of Conformance: View