

YVO₄ Rochon Polarizer



Stock #68-826 CLEARANCE 10 TO 12 DAYS

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1

+

₹56,545.65

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Qty 1+
₹56,545.65

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Clear Aperture CA (mm):
10.0

Diameter (mm):
25.40

Extinction Ratio:
200,000:1

Substrate:
YVO₄

Length (mm):
16.00

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): 400 - 4000
Damage Threshold, By Design: □ 10 J/cm ² @ 1064nm, 20ns
Separation Angle (°): 9.8 - 13.0 (10 @ 1550nm)

Regulatory Compliance

RoHS: Not Compliant
Certificate of Conformance: View