

YVO4 Rochon Polarizer



Stock **#68-826** CLEARANCE 3-4 DAYS

- 1 + **£552.46**

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Qty 1+
£552.46

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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/cm² @ 1064nm, 20ns
Separation Angle (°): 9.8 - 13.0 (10 @ 1550nm)

Regulatory Compliance

RoHS: Not Compliant
Certificate of Conformance: View