

Quartz Wollaston Polarizer



Stock #68-820 3-4 DAYS

- 1 +

£561.00

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Qty 1+
£561.00

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Clear Aperture CA (mm):
10.0

Diameter (mm):
25.40

Extinction Ratio:
20,000:1

Substrate: ☐
Quartz

Length (mm):
28.00

Surface Quality: 20-10
Type: Linear Polarizer
Dimensional Tolerance (mm): +0.0/-0.2
Construction: Crystalline Wollaston Polarizer
Transmitted Wavefront, P-V: $\lambda/4$ @ 632.8nm
Length Tolerance (mm): ± 0.1
Beam Deviation (arcmin): <3
Beam Separation (°): 2 - 3 2 @ 1064nm
Housing: Black Anodized Aluminum
Wavelength Range (nm): 200 - 2300
Damage Threshold, By Design: ☐ 10 J/cm ² @ 1064nm, 20ns
Separation Angle (°): 2 - 3 (2 @ 1064nm)

Regulatory Compliance

RoHS: Not Compliant
Certificate of Conformance: View