

a-BBO Wollaston Polarizer



Stock **#68-823** 3-4 DAYS

- 1 +

£939.25

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Qty 1+

£939.25

Volume Pricing

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Clear Aperture CA (mm):
10.0

Diameter (mm):
25.40

Extinction Ratio:
200,000:1

Substrate: ☐
α-BBO

Length (mm):
18.00

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 (°): 15 - 27 16 @ 800nm
Housing: Black Anodized Aluminum
Wavelength Range (nm): 220 - 3500
Damage Threshold, By Design: ☐ 10 J/cm ² @ 1064nm, 20ns
Separation Angle (°): 15 - 27 (16 @ 800nm)

Regulatory Compliance

RoHS: Not Compliant
Certificate of Conformance: View