

0.25° Axicon Angle, 480 - 580nm, Off-Axis Reflective Axicon

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Cailabs Canunda-Axicons

Stock **#14-556** CLEARANCE 3-4 DAYS



1



£609.41

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Design Wavelength DWL (nm):
515

Diameter (mm):
25.40 +0.0/-0.1

Edge Thickness ET (mm):
8.0 +0.0/-0.15

Substrate: ☐
Aluminum

Surface Quality: 40-20
Type: Axicon, Off-Axis Reflective
Clear Aperture (%): >90
Axicon Angle α (°): 0.25 ±1.5%
Coating Specification: R_{abs} >99% @ 480 - 580nm
Wavelength Range (nm): 480 - 580
Coating Type: Dielectric
Damage Threshold, By Design: ☐ 0.2 J/cm² @ 515nm, 500fs
Wavefront Error, P-V: <λ/10
Surface Roughness (nm): <4 RMS
Off-Axis Angle (°): 30

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View