

TECHSPEC® Elliptical Mirror 31.75mm Minor Axis Enhanced Aluminum



Stock **#32-133** ☐ In Stock

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1

+

C\$162.40

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Minor Axis (mm):
31.75

Major Axis (mm):
44.91

Surface Flatness (P-V):
λ/8

Substrate: ☐

BOROFLOAT®
Surface Quality: 60-40
Dimensional Tolerance (mm): ±0.38
Dimensional Tolerance (inches): ±0.015
Coating Specification: R _{avg} >95% @ 450 - 650nm
Coating: Enhanced Aluminum (450-650nm)
Coating Type: Metal
Clear Aperture CA (mm): 28.56 (Minor Axis) 40.41 (Major Axis)
Note: Flatness specification is Peak to Valley
Thickness (mm): 9.53
Thickness Tolerance (inches): ±0.030
Thickness Tolerance (mm): ±0.76
Type: Flat Mirror
Wavelength Range (µm): 0.45 - 0.65
Wavelength Range (nm): 450 - 650
Damage Threshold, Reference: ☐ 0.2 J/cm² @ 532nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant