

TECHSPEC® Elliptical Mirror 66.68mm Minor Axis Protected Gold



Stock **#32-091** [CONTACT US](#)

- 1 + **C\$617.40**

ADD TO CART

Qty 1-5
C\$617.40
Qty 6+
C\$494.20
Volume Pricing
Request Quote

Get Product Downloads



Minor Axis (mm):
66.68

Major Axis (mm):
94.28

Surface Flatness (P-V):
λ/8

Substrate: ☐

BOROFLOAT®
Surface Quality: 60-40
Dimensional Tolerance (mm): ±0.38
Dimensional Tolerance (inches): ±0.015 minor, ±0.015 major
Coating Specification: R _{avg} >96% @ 700 - 2000nm R _{avg} >96% @ 2000 - 10,000nm
Coating: Protected Gold (700-10000nm)
Coating Type: Metal
Clear Aperture CA (mm): 60.02 (Minor Axis) 84.86 (Major Axis)
Note: Flatness specification is Peak to Valley
Thickness (mm): 15.88
Thickness Tolerance (inches): ±0.060
Thickness Tolerance (mm): ±1.52
Type: Flat Mirror
Wavelength Range (µm): 0.7 - 10
Wavelength Range (nm): 700 - 10000
Damage Threshold, Reference: ☐ 0.8 J/cm ² @ 1064nm, 10ns

Regulatory Compliance

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