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SUBMIT

TECHSPEC® Elliptical Mirror 66.68mm Minor Axis Protected Gold



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

- 1 + €441,00

ADD TO CART

Qty 1-5

€441,00

Qty 6+

€353,00

Volume Pricing

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Minor Axis (mm):
66.68

Major Axis (mm):
94.28

Surface Flatness (P-V):
λ/8

Substrate: 
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/cm² @ 1064nm, 10ns

Regulatory Compliance

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