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SUBMIT

TECHSPEC® Elliptical Mirror 12.7 mm Minor Axis Protected Gold



Stock #32-273 ☐ In Stock



1



€101,00

ADD TO CART

Qty 1-5

€101,00

Qty 6+

€81,00

Volume Pricing

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Minor Axis (mm):
12.70

Major Axis (mm):
17.96

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} >96% @ 700 - 2000nm R_{avg} >96% @ 2000 - 10,000nm
Coating: Protected Gold (700-10000nm)
Coating Type: Metal
Clear Aperture CA (mm): 11.43 (Minor Axis) 16.15 (Major Axis)
Note: Flatness specification is Peak to Valley
Thickness (mm): 3.81
Thickness Tolerance (inches): ±0.020
Thickness Tolerance (mm): ±0.51
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