

TECHSPEC[®] 50 x 50mm UV Enhanced Aluminum, λ/4 Mirror



Stock #45-337 3-5 DAYS

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+

A\$168.00

ADD TO CART

Qty 1-5

A\$168.00

Qty 6+

A\$134.40

Volume Pricing

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Surface Flatness (P-V):
λ/4

Substrate: □
[BOROFLOAT[®]](#)

Back Surface:
Commercial Polish

Surface Quality:

60-40
Dimensions (mm): 50.0 x 50.0
Dimensional Tolerance (mm): ±0.25
Coating Specification: R _{avg} >89% @ 250 - 450nm R _{avg} >85% @ 250 - 700nm
Coating: Enhanced Aluminum (250-700nm)
Coating Type: Metal
Bevel: Protective bevel as needed
Clear Aperture (%): 85
Edges: Fine Ground
Thickness (mm): 10.00 ±0.25
Type: Flat Mirror
Wavelength Range (µm): 0.25 - 0.7
Wavelength Range (nm): 250 - 700
Length (mm): 50.00
Width (mm): 50.00
Damage Threshold, Reference: ☐ 0.5 J/cm² @ 355nm, 10ns

Regulatory Compliance

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