

TECHSPEC® 12.5 x 12.5mm UV Enhanced Aluminum, λ/4 Mirror



Stock **#48-409** 3-5 DAYS

- 1 + **A\$80.00**

ADD TO CART

Qty 1-5
A\$80.00
Qty 6+
A\$64.00
Volume Pricing
Request Quote

Get Product Downloads



Surface Flatness (P-V):
λ/4

Substrate: BOROFLOAT®

Back Surface:
Commercial Polish

Surface Quality:

60-40
Dimensions (mm): 12.5 x 12.5
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): 2.00 ±0.25
Type: Flat Mirror
Wavelength Range (µm): 0.25 - 0.7
Wavelength Range (nm): 250 - 700
Length (mm): 12.50
Width (mm): 12.50
Damage Threshold, Reference: ☐ 0.5 J/cm² @ 355nm, 10ns

Regulatory Compliance

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