

TECHSPEC® 12.5mm Dia. Protected Silver, λ/4 Mirror



Stock **#49-190** ☐ In Stock

1

C\$84.00

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Qty 1-5

C\$84.00

Qty 6+

C\$67.20

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Diameter (mm):
12.50

Surface Flatness (P-V):
λ/4

Substrate: ☐
[BOROFLOAT®](#)

Back Surface:

Commercial Polish
Surface Quality: 60-40
Dimensional Tolerance (mm): ±0.25
Coating Specification: R _{avg} >98% @450 - 2000nm R _{avg} >98% @2000 - 10,000nm
Coating: Protected Silver (450-10000nm)
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): 0.45 - 10
Wavelength Range (nm): 450 - 10000
Damage Threshold, Reference: ☐ 0.5 J/cm² @532nm & 1064nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant