

TECHSPEC® 6" Dia, 24" FL Enhanced Alum., Spherical Mirror



Stock **#43-971** [CONTACT US](#)

- 1 + **A\$1,017.60**

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Qty 1-4
A\$1,017.60
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Substrate: [BOROFLOAT® SUPREMAX®](#)

Focal Length Tolerance (%): ±2

Surface Quality: 60-40

Surface Accuracy:

M4
Diameter (inches): 6.0
Diameter (mm): 152.40 +1.5/-0
Diameter Tolerance (inches): +0.06/-0
Effective Focal Length EFL (inches): 24.00
Effective Focal Length EFL (mm): 609.60
Radius of Curvature (mm): 1,219.20
Aperture (f/#): f/4
Coating: Enhanced Aluminum (450-650nm)
Coating Specification: R _{avg} >95% @ 450 - 650nm
Coating Type: Metal
Back Surface: Ground
Edge Thickness ET (inches): 1.00
Edge Thickness ET (mm): 25.40
Edge Thickness Tolerance (%): +0.0/-15
Type: Spherical Mirror
Wavelength Range (nm): 450 - 650
Damage Threshold, Reference: ☐ 0.2 J/cm ² @ 532nm, 10ns

Regulatory Compliance

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