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SUBMIT

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



Stock #43-969 ☒ In Stock

-

1

+

 €557,00

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Qty 1-4

€557,00

Qty 5+

€473,00

Volume Pricing

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Substrate: ☐
BOROFLOAT®SUPREMAX®

Focal Length Tolerance (%):
±2

Surface Quality:
60-40

Surface Accuracy: λ/4
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: Protected Aluminum (400-2000nm)
Coating Specification: R_{avg} >85% @ 400 - 700nm R_{avg} >90% @ 400 - 2000nm
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): 400 - 2000
Damage Threshold, Reference: 0.3 J/cm² @ 532nm & 1064nm, 10ns

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View