

TECHSPEC®

3" Dia, 30" FL Enhanced Alum., Spherical Mirror



Stock **#43-560** 3-4 DAYS

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1

+

£229.50

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Qty 1-9
£229.50

Qty 10+
£195.07

Volume Pricing
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ⓘ Prices shown are exclusive of VAT/local taxes

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Substrate: ☐ BOROFLOAT®

Focal Length Tolerance (%): ±2

Surface Quality: 60-40

Surface Accuracy: <i>N4</i>
Diameter (inches): 3.0
Diameter (mm): 76.20 +1.0/-0
Diameter Tolerance (inches): +0.04/-0
Effective Focal Length EFL (inches): 30.00
Effective Focal Length EFL (mm): 762.00
Radius of Curvature (mm): 1,524.00
Aperture (f/#): f/10
Coating: Enhanced Aluminum (450-650nm)
Coating Specification: R_{avg} >95% @450 - 650nm
Coating Type: Metal
Back Surface: Ground
Edge Thickness ET (inches): 0.50
Edge Thickness ET (mm): 12.70
Edge Thickness Tolerance (%): +0.0/-15
Type: Spherical Mirror
Wavelength Range (nm): 450 - 650
Damage Threshold, Reference: ☐ 0.2 J/cm² @ 532nm, 10ns

Regulatory Compliance

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