

TECHSPEC®

25.4mm Dia. x 25.4mm EFL, Protected Aluminum 90° OAP Mirror with Alignment Through Holes



#11-770

Stock #11-770 ☐ In Stock



1



C\$350.00

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Type:
Off-Axis Parabolic Mirror

Diameter (mm):
25.40 +0.00/-0.10

Effective Focal Length EFL (mm):
25.40

Focal Length Tolerance (%): ±1
Radius of Curvature (mm): 25.40
Coating: Protected Aluminum (400-2000nm)
Coating Type: Metal
Coating Specification: R _{avg} >85% @ 400 - 700nm R _{avg} >90% @ 400 - 2000nm
Off-Set Angle (°): 90
Parent Focal Length PFL (mm): 12.7
Surface Figure, RMS: λ/8
Surface Roughness (Angstroms): <50 RMS
Wavelength Range (nm): 400 - 2000
Surface Quality: 80-50
Substrate: Aluminum 6061-T6
Y Offset (mm): 25.40
Through Hole Orientation: 1 x Parallel to Focused Beam 1 x Parallel to Collimated Beam
Through Hole Diameter (mm): 4.1

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View