

TECHSPEC[®]

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



#11-768

Stock #11-768 3-4 DAYS



1



£221.00

ADD TO CART

Qty 1+

£221.00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



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: Enhanced Aluminum (250-700nm)
Coating Type: Metal
Coating Specification: R_{avg} >89% @ 250 - 450nm R_{avg} >85% @ 250 - 700nm
Off-Set Angle (°): 90
Parent Focal Length PFL (mm): 12.7
Surface Figure, RMS: λ/8
Surface Roughness (Angstroms): <50 RMS
Wavelength Range (nm): 250 - 700
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