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SUBMIT

TECHSPEC® 76.2 X 76.2mm EFL 90° Protected Silver 100A Off-Axis Parabolic Mirror



Stock #36-601 [CONTACT US](#)

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€780,00

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Qty 1-5

€780,00

Qty 6+

€702,00

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Type:
Off-Axis Parabolic Mirror

Diameter (mm):
76.20 +0.00/-0.38

Effective Focal Length EFL (mm):

76.20
Focal Length Tolerance (%): ±1
Radius of Curvature (mm): 76.20
Coating: Protected Silver (450-12000nm)
Coating Type: Metal
Coating Specification: R _{avg} ≥98% @ 2,000 - 12,000nm, R _{avg} (typical) 96% @ 450 - 2,000nm
Off-Set Angle (°): 90
Parent Focal Length PFL (mm): 38.1
Surface Figure, RMS: 3/4λ
Surface Roughness (Angstroms): <100 RMS
Wavelength Range (nm): 450 - 12000
Clear Aperture (%): 90
Surface Quality: 80-50
Compatible Mounting Plates: #63-375
Substrate: Aluminum 6061-T6
Y Offset (mm): 76.2
Reflected Wavefront, RMS: 3/2λ

Regulatory Compliance

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