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SUBMIT



Stock #35-569 3-4 DAYS

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1



€760,00

ADD TO CART

Qty 1-5

€760,00

Qty 6+

€684,00

Volume Pricing

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Type:
Off-Axis Parabolic Mirror

Diameter (mm):
76.20 +0.00/-0.38

Effective Focal Length EFL (mm):

101.60
Focal Length Tolerance (%): ±1
Radius of Curvature (mm): 101.60
Coating: Bare Gold
Coating Type: Metal
Coating Specification: R _{avg} ≥ 94% @ 700 - 800nm R _{avg} ≥ 97% @ 800 - 2,000nm R _{avg} ≥ 98% @ 2,000 - 12,000nm
Off-Set Angle (°): 90
Parent Focal Length PFL (mm): 50.8
Surface Figure, RMS: 3/4λ
Surface Roughness (Angstroms): <100 RMS
Wavelength Range (nm): 700 - 12000
Clear Aperture (%): 90
Surface Quality: 80-50
Compatible Mounting Plates: #63-375
Substrate: Aluminum 6061-T6
Y Offset (mm): 101.6
Reflected Wavefront, RMS: 3/2λ

Regulatory Compliance

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