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TECHSPEC® 25.4mm Dia. X 76.2mm EFL, Protected Gold 50A 90° Off-Axis Mirror



TECHSPEC Gold Off-Axis Parabolic Mirrors

Stock #37-243 3-4 DAYS

[Other Coating Options](#)



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€275,00

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Qty 1-5
€275,00

Qty 6+
€247,50

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Type:
Off-Axis Parabolic Mirror

Diameter (mm):
25.40 +0.0/-0.1

Effective Focal Length EFL (mm): 76.20
Focal Length Tolerance (%): ±1
Radius of Curvature (mm): 76.20
Coating: Protected Gold (700-10000nm)
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): 38.1
Surface Figure, RMS: λ/8
Surface Roughness (Angstroms): <50 RMS
Wavelength Range (nm): 700 - 10000
Surface Quality: 80-50
Compatible Mounting Plates: #47-111
Substrate: Aluminum 6061-T6
Y Offset (mm): 76.20
Reflected Wavefront, RMS: λ/4

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View
