

TECHSPEC® 12.7mm Dia. x 12.7mm EFL, 532nm Dielectric Off-Axis Parabolic Mirror



TECHSPEC® Laser Line Coated Off-Axis Parabolic (OAP) Mirrors

Stock **#15-339** 3-4 DAYS

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1



€300,00

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Qty 1-5

€300,00

Qty 6+

€270,00

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⚠ Prices shown are exclusive of VAT/local taxes

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Type:
Off-Axis Parabolic Mirror

Diameter (mm):
12.70 +0.0/-0.1

Effective Focal Length EFL (mm):

12.70
Focal Length Tolerance (%) : ±1
Radius of Curvature (mm) : 12.70
Coating : Dielectric Mirror (532nm)
Coating Type : Dielectric
Coating Specification : R _{avg} >99.5% @ 532nm
Off-Set Angle (°) : 90
Parent Focal Length PFL (mm) : 6.35
Surface Figure, RMS : λ/8
Surface Roughness (Angstroms) : <50 RMS
Wavelength Range (nm) : 532
Clear Aperture (%) : 90
Surface Quality : 60-40
Compatible Mounting Plates : #34-425
Substrate : Aluminum 6061-T6
Y Offset (mm) : 12.7
Reflected Wavefront, RMS : λ/4

Regulatory Compliance

RoHS 2015 : Compliant
Certificate of Conformance : View
Reach 233 : Compliant