

TECHSPEC[®] 12.5mm Dia., Enhanced Deep UV (DUV) Mirror



Precision Ultraviolet Mirrors

Stock #18-741 10 TO 12 DAYS

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+

₹24,360.00

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Qty 1-5
₹24,360.00
Qty 6+
₹19,488.00
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Diameter (mm):
12.50 +0.0/-0.2

Surface Flatness (P-V):
λ/10

Substrate: [Fused Silica](#) (Corning 7980)

Back Surface: Ground
Surface Quality: 10-5
Coating Specification: R_{avg} ≥92% @ 190 - 250nm R_{avg} ≥83% @ 250 - 900nm
Coating: Enhanced Aluminum (190-900nm)
Coating Type: Metal
Angle of Incidence (°): 0
Clear Aperture (%): 90
Design Wavelength DWL (nm): 190
Parallelism (arcmin): <3
Thickness (mm): 6.00 ±0.20
Type: Flat Mirror
Wavelength Range (nm): 190 - 900
Vacuum Compatibility: 10⁻⁷ Torr

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View