

25.4mm Dia., 255 - 277nm, Negative Dispersion UV Ultrafast Mirrors

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UltraFast Innovations (UFI) 255-277nm Negative Dispersion UV Ultrafast Mirrors

Stock #17-066 3-5 DAYS

⊖ 1 ⊕

S\$1,523.95

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Wedge (arcmin):
10

Clear Aperture (%):
80

Back Surface:
Commercial Polish

Coating Specification: R_{avg} >80% @ 255 - 277nm (5° AOI, p-polarization)
GDD Specification: -145fs² @ 255 - 277nm (5° AOI, p-polarization)
Wavelength Range (nm): 255 - 277
Irregularity (P-V) @ 632.8nm: λ/10
Coating Type: Dielectric
Coating: Highly Dispersive UV (255-277nm)
Design Wavelength DWL (nm): 266
Diameter (mm): 25.40 +0.00/-0.05
Thickness (mm): 6.35 ±0.20
Angle of Incidence (°): 5
Substrate: ☐ Fused Silica (Corning 7980)

Regulatory Compliance

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