

25.4mm Dia., 700 - 1100nm, Positive Dispersion Ultrafast Mirror

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UltraFast Innovations (UFI) Positive Dispersion Ultrafast Mirrors

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₹68,556.00

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Wedge (arcmin):
10

Clear Aperture (%):
80

Back Surface:
Commercial Polish

Coating Specification: R_{avg} >99.5% @ 700 - 1100nm (5° AOI, p-polarization)
GDD Specification: +100fs² @ 700 - 1100nm (5° AOI, p-polarization)
Wavelength Range (nm): 700 - 1100
Irregularity (P-V) @ 632.8nm: λ/10
Coating Type: Dielectric
Coating: Positive Dispersion (700-1100nm)
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