

25.4mm Dia., 650 - 1350nm, Complementary Chirped Mirror Pair

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UltraFast Innovations (UFI) Ultra-Broadband Complementary Chirped Mirror Pairs

Stock #14-674 3-4 DAYS

-1+

£1,768.85

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Wedge (arcmin):
10 ±5

Clear Aperture (%):
80

Back Surface:

Commercial Polish
Coating Specification: R _{avg} >99% @ 650 - 1350nm (3° AOI, p-polarization)
GDD Specification: -60fs ² @ 650 - 1350nm (3° AOI, p-polarization)
Wavelength Range (nm): 650 - 1350
Irregularity (P-V) @ 632.8nm: λ/10
Coating Type: Dielectric
Coating: Complementary Chirped Pair (650-1350nm)
Diameter (mm): 25.40 +0.00/-0.10
Thickness (mm): 6.35 ±0.20
Angle of Incidence (°): 5
Substrate: ☐ Fused Silica (Corning 7980)
Note: Sold as a Set of 2
Damage Threshold, By Design: ☐ 0.2 J/cm ² @ 800nm, 50fs
Bevel: Protective as needed

Regulatory Compliance

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