

TECHSPEC[®] 12.5mm, Uncoated, Fused Silica, Right Angle Prism



TECHSPEC UV Fused Silica Right Angle Prisms

Stock #47-784 3-4 DAYS

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£72.25

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Qty 1-5
£72.25
Qty 6+
£57.80
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ⓘ Prices shown are exclusive of VAT/local taxes

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Coating:
Uncoated

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

Surface Quality:
60-40

Type: Right Angle Prism
Dimensional Tolerance (mm): ±0.10 Legs
Angle Tolerance (arcmin): ±5
Bevel: Protective bevel as needed
Length of Hypotenuse (mm): 17.70
Length of Legs (mm): 12.50
Pyramid Tolerance (arcmin): ±5
Image Orientation: Left-Handed
Ray Deviation (°): 90
Wavelength Range (nm): 200 - 2200
Surface Flatness (P-V): λ/2
Power (fringes) @ 632.8nm: 1.25
Irregularity (fringes) @ 632.8nm: 0.25

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View