

TECHSPEC® 50mm, Uncoated, Fused Silica, Right Angle Prism



TECHSPEC UV Fused Silica Right Angle Prisms

Stock **#47-789** ☒ In Stock

1 **€268,00**

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Qty 1-5

€268,00

Qty 6+

€214,50

Volume Pricing

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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): 70.70
Length of Legs (mm): 50.00
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