

TECHSPEC® 12.5mm λ /20, 355nm V-Coat, Nd:YAG Right Angle Prism



TECHSPEC Nd:YAG Laser Line λ /20 UV Fused Silica Right Angle Prisms

Stock #37-624 3-4 DAYS

⊖ 1 ⊕ **€317,00**

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Qty 1-5

€317,00

Qty 6+

€253,50

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Angle Tolerance (arcsec):
±15

Coating:
Laser V-Coat (355nm)

Design Wavelength DWL (nm):
355

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

Surface Quality:
20-10

Type:
Right Angle Prism

Dimensional Tolerance (mm):
+0.00/-0.10

Bevel:
Protective bevel as needed

Clear Aperture (%):
90

Length of Hypotenuse (mm):
17.70

Length of Legs (mm):
12.50

Pyramid Tolerance (arcmin):
±1

Image Orientation:
Left-Handed

Coating Specification:
R_{abs} <0.25% @ 355nm

Surface Flatness (P-V):
λ/20

Damage Threshold, By Design:
7.5 J/cm², 20ns, 20 Hz

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Reach 209:
[Compliant](#)

Certificate of Conformance:
[View](#)