

TECHSPEC[®] 1mm, Aluminum Coated, N-BK7 Right Angle Prism



N-BK7 Right Angle Prisms

Stock #86-621 3-5 DAYS



1



A\$140.80

ADD TO CART

Qty 1-5

A\$140.80

Qty 6+

A\$126.72

Volume Pricing

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Coating:
Aluminum with protective overcoat

Substrate: ☐
[N-BK7](#)

Surface Quality:
20-10

Type: Right Angle Prism
Dimensional Tolerance (mm): ±0.1
Angle Tolerance (arcmin): ±2
Bevel: Protective bevel as needed
Length of Hypotenuse (mm): 1.40
Length of Legs (mm): 1.00
Image Orientation: Left-Handed
Coating Specification: Reflective Surfaces: R _{avg} >85% FROM 400-700nm, @ 45° AOI
Ray Deviation (°): 90
Wavelength Range (nm): 400 - 700
Surface Flatness (P-V): λ/4
Damage Threshold, By Design: ☐ Hypotenuse: 0.3 J/cm ² @ 532nm & 1064nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View