

TECHSPEC® 50mm, Aluminum Coated, N-BK7 Right Angle Prism



N-BK7 Right Angle Prisms

Stock #32-536 3-4 DAYS

⊖ 1 ⊕ **€225,00**

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Qty 1-5

€225,00

Qty 6+

€202,50

Volume Pricing

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Coating:
Aluminum with protective overcoat

Substrate: ☐
[N-BK7](#)

Surface Quality:
60-40

Type: Right Angle Prism
Dimensional Tolerance (mm): ±0.1
Angle Tolerance (arcmin): ±2
Bevel: Protective bevel as needed
Length of Hypotenuse (mm): 70.70
Length of Legs (mm): 50.00
Image Orientation: Left-Handed
Coating Specification: Reflective Surfaces: R _{avg} >85% FROM 400-700nm, @ 45° AOI
Ray Deviation (°): 90
Wavelength Range (nm): 400 - 700
Damage Threshold, By Design: ☐ Hypotenuse: 0.3 J/cm ² @ 532nm & 1064nm, 10ns
Power (fringes) @ 632.8nm: 1.25
Irregularity (fringes) @ 632.8nm: 0.50

Regulatory Compliance

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