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SUBMIT

TECHSPEC® 10mm, Aluminum & MgF₂ Coated N-BK7 Right Angle Prism



N-BK7 Right Angle Prisms

Stock #45-388 3-4 DAYS



1



€69,00

ADD TO CART

Qty 1-5

€69,00

Qty 6+

€62,10

Volume Pricing

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Coating:

MgF₂ & Aluminized

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): 14.10
Length of Legs (mm): 10.00
Image Orientation: Left-Handed
Coating Specification: Hypotenuse: R _{avg} >85% @ 400 - 700nm Legs: R _{avg} ≤1.75% @ 400 - 700nm
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 Legs: 10 J/cm ² @ 532nm, 10ns

Regulatory Compliance

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