

TECHSPEC® 10mm, Alum. & AR Coated, N-SF11 Micro Right Angle Prism



N-SF11 Right Angle Prisms

Stock **#47-926** ☐ In Stock

1 **C\$238.00**

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Qty 1-5

C\$238.00

Qty 6+

C\$214.20

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Coating:
MgF₂ & Aluminized

Substrate: ☐
[N-SF11](#)

Surface Quality:
20-10

Type: Right Angle Prism
Dimensional Tolerance (mm): +0/-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: Legs: R _{avg} ≤1.75% @ 400 - 700nm Hypotenuse: R _{avg} >85% @ 400 - 700nm w/Black Overpaint
Ray Deviation (°): 90
Wavelength Range (nm): 400 - 700
Damage Threshold, By Design: ☐ Hypotenuse: 0.3 J/cm ² @ 532nm & 1064nm, 10ns Legs: 10 J/cm ² @ 532nm, 10ns
Power (fringes) @ 632.8nm: 1.25
Irregularity (fringes) @ 632.8nm: 0.25

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant