

TECHSPEC®

25mm, VIS 0° Coated, Penta Prism



Stock #48-599

3-5 DAYS

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+

S\$137.75

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Coating:
VIS 0° & Aluminized

Substrate:
[N-BK7](#)

Length (mm):
25.00

Surface Quality:
60-40

Type:
Penta Prism

Dimensional Tolerance (mm): ±0.10
Bevel: Protective bevel as needed
Length of Legs (mm): 25.00
Image Orientation: Right-Handed
Coating Specification: Entrance/Exit Faces: R _{avg} ≤0.4% @ 425 - 675nm Reflecting Surfaces: R _{avg} >85% @ 400 - 700nm w/Black Overpaint
Ray Deviation (°): 90
Wavelength Range (nm): 425 - 675
Surface Flatness (P-V): λ/8
Damage Threshold, By Design: ☐ Entrance & Exit Faces: 5 J/cm2 @ 532nm, 10ns Reflecting Surfaces: 0.3 J/cm2 @ 532 & 1064nm, 10ns
Beam Deviation Tolerance (arcmin): ±5

Regulatory Compliance

RoHS 2015: Compliant
Reach 223: Compliant
Certificate of Conformance: View