

TECHSPEC® 12° Nom. VIS 0° Coated, N-BK7 Wedge Prism



Stock **#49-445** 3-4 DAYS

- 1 + **€57,50**

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Qty 1-5
€57,50

Qty 6+
€46,00

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Coating:
VIS 0° (425-675nm)

Angle Tolerance (arcsec):
±30

Bevel:
Protective bevel as needed

Coating Specification: R_{avg} ≤ 0.4% @ 425 - 675nm
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 7.1
Design Wavelength DWL (nm): 632.8
Diameter (mm): 25.00 +0.00/-0.10
Image Orientation: Beam Deviation
Power (diopters): 21.26
Ray Deviation @ 633nm (°): 12.00
Substrate: N-BK7
Surface Flatness (P-V): λ/10
Surface Quality: 20-10
Thickness (mm): 3.00
Type: Wedge Prism
Wavelength Range (nm): 425 - 675
Wedge Angle: 21° 10'
Maximum Edge Thickness (mm): 12.7
Damage Threshold, Reference: 5 J/cm² @ 532nm, 10ns

Regulatory Compliance

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