

TECHSPEC® 8° Nom. 12.5mm Dia. Uncoated, N-BK7 Wedge Prism



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A\$60.00

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Coating:

Uncoated

Angle Tolerance (arcsec):

±30

Bevel:

Protective bevel as needed

Coefficient of Thermal Expansion CTE (10⁻⁶/°C):

7.1
Design Wavelength DWL (nm): 632.8
Diameter (mm): 12.50 +0.00/-0.10
Edge Thickness ET (mm): 1.5
Image Orientation: Beam Deviation
Power (diopters): 14.05
Ray Deviation @ 633nm (°): 8.00
Substrate:  N-BK7
Surface Flatness (P-V): λ/10
Surface Quality: 20-10
Thickness (mm): 1.50
Type: Wedge Prism
Wavelength Range (nm): 350 - 2200
Wedge Angle: 14° 51'

Regulatory Compliance

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