

TECHSPEC[®] 8° Nom. Uncoated, N-BK7 Wedge Prism



Stock #45-401 3-4 DAYS

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+

£40.38

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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): 25.00 +0.00/-0.10
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): 3.00
Type: Wedge Prism
Wavelength Range (nm): 350 - 2200
Wedge Angle: 14° 51'
Maximum Edge Thickness (mm): 9.6

Regulatory Compliance

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