

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union



SUBMIT

TECHSPEC® 15° Nom. 12.5mm Dia. VIS-NIR, N-BK7 wedge Prism



Stock #35-802 3-4 DAYS



1



€50,00

ADD TO CART

Qty 1-5

€50,00

Qty 6+

€40,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Coating:
VIS-NIR (400-1000nm)

Angle Tolerance (arcsec):
±30

Bevel:
Protective bevel as needed

Coating Specification: R_{abs} ≤0.25% @ 880nm R_{avg} ≤1.25% @ 400 - 870nm R_{avg} ≤1.25% @ 890 - 1000nm
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): 26.79
Ray Deviation @ 633nm (°): 15.00
Substrate: ☐ N-BK7
Surface Flatness (P-V): λ/10
Surface Quality: 20-10
Thickness (mm): 1.50
Type: Wedge Prism
Wavelength Range (nm): 400 - 1000
Wedge Angle: 25° 14'

Regulatory Compliance

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