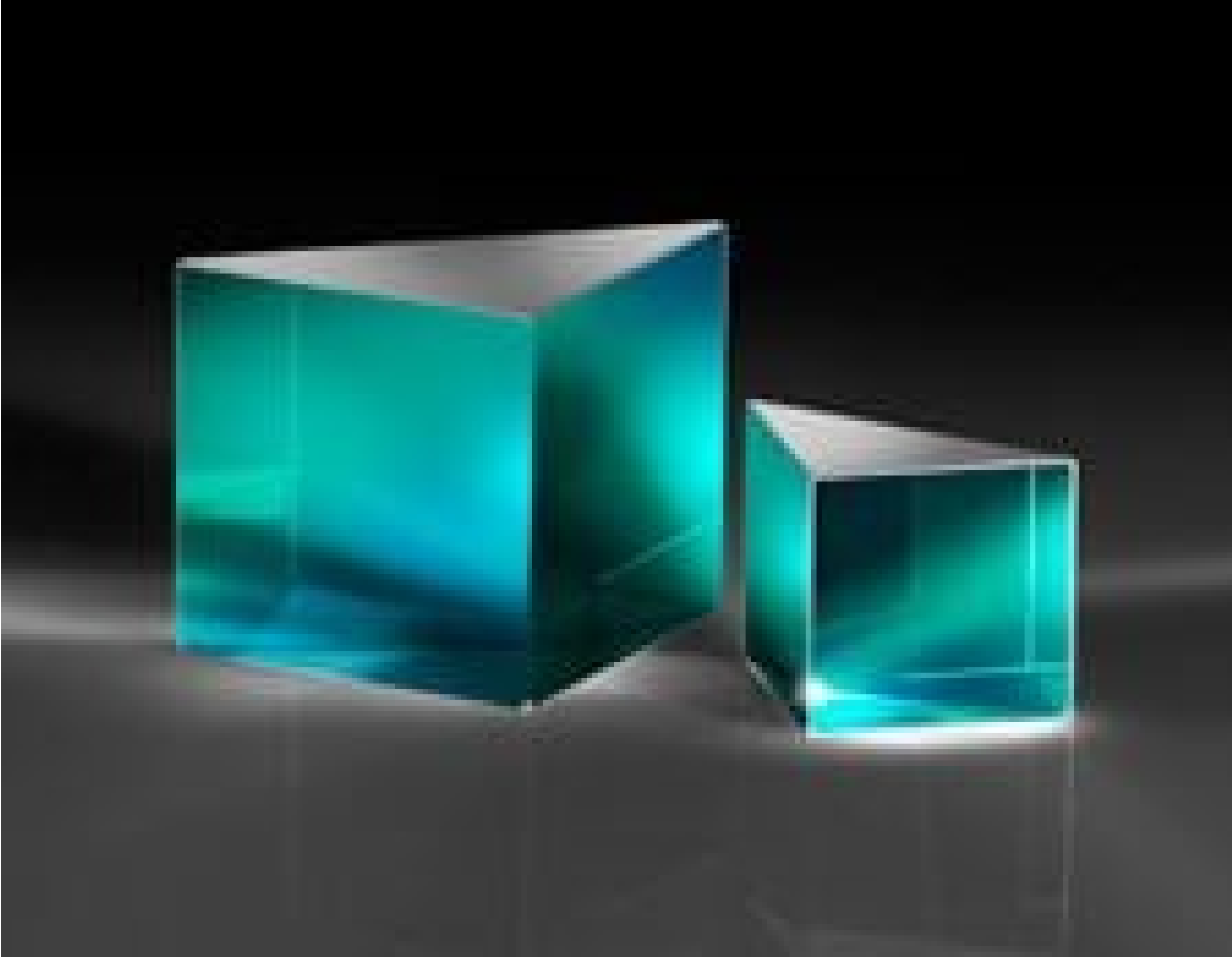


TECHSPEC® 50mm VIS-NIR Coated, BBAR Coated Right Angle Prism



Stock **#84-520** ☐ In Stock

-

1

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C\$361.20

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Angle Tolerance (arcsec):
±15

Coating:
VIS-NIR (400-1000nm)

Substrate: ☐
[N-BK7](#)

Surface Quality:

40-20
Type: Right Angle Prism
Dimensional Tolerance (mm): +0.00/-0.10
Bevel: Protective bevel as needed
Clear Aperture (%): 90
Length of Hypotenuse (mm): 70.70
Length of Legs (mm): 50.00
Image Orientation: Left-Handed
Note: Coating on Entrance/Exit Faces
Coating Specification: Entrance/Exit Faces: R _{abs} ≤0.25% @ 880nm R _{avg} ≤1.25% @ 400 - 870nm R _{avg} ≤1.25% @ 890 - 1000nm
Ray Deviation (°): 90
Wavelength Range (nm): 400 - 1000
Surface Flatness (P-V): λ/8
Damage Threshold, By Design: ☐ Entrance/Exit Faces: 5 J/cm ² @ 532nm, 10ns

Regulatory Compliance

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