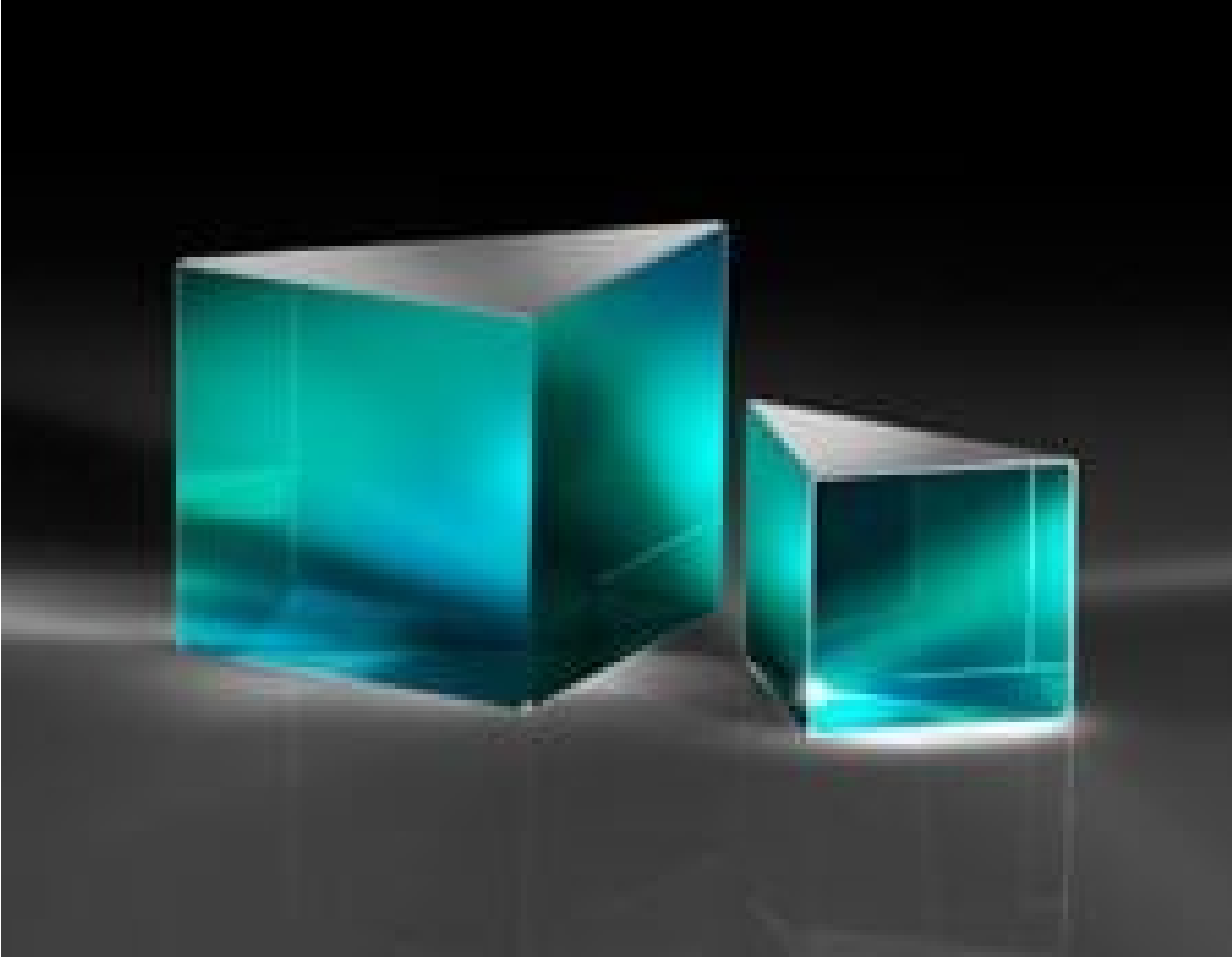


TECHSPEC®

30mm NIR I Coated, BBAR Coated Right Angle Prism



Stock **#84-527** [CONTACT US](#)

-

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£133.45

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Angle Tolerance (arcsec):
±15

Coating:
NIR I (600-1050nm)

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): 42.40
Length of Legs (mm): 30.00
Image Orientation: Left-Handed
Note: Coating on Entrance/Exit Faces
Coating Specification: Entrance/Exit Faces: R _{avg} ≤0.5% @ 600 - 1050nm
Ray Deviation (°): 90
Wavelength Range (nm): 600 - 1050
Surface Flatness (P-V): λ/8
Damage Threshold, By Design: ☐ Entrance/Exit Faces: 7 J/cm ² @ 1064nm, 10ns

Regulatory Compliance

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