

TECHSPEC®

15.0mm 320 - 450nm Coated, N-BK7 Right Angle Mirror



Broadband Dielectric Coated Right Angle Mirrors

Stock #15-596 3-5 DAYS



1



A\$276.80

ADD TO CART

Qty 1-5

A\$276.80

Qty 6+

A\$221.60

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**Coating:**  
Dielectric Mirror (320-450nm)

**Coating Specification:**  
Hypotenuse: R<sub>avg</sub> >98% @ 340 - 488nm (0°, All Polarizations)  
R<sub>avg</sub> >98% @ 320 - 450nm (45°, All Polarizations)  
R<sub>avg</sub> >99% @ 320 - 450nm (45°, S-Polarization)

|                                                                                                        |
|--------------------------------------------------------------------------------------------------------|
| <div>Wavelength Range (nm):<br/>320 - 450</div>                                                        |
| <div>Length of Legs (mm):<br/>15.00</div>                                                              |
| <div>Length of Hypotenuse (mm):<br/>21.20</div>                                                        |
| <div>Surface Flatness (P-V):<br/>λ/8</div>                                                             |
| <div>Substrate: <div><div></div><div>N-BK7</div></div></div>                                           |
| <div>Surface Quality:<br/>40-20</div>                                                                  |
| <div>Dimensional Tolerance (mm):<br/>±0.1</div>                                                        |
| <div>Coating Type:<br/>Dielectric</div>                                                                |
| <div>Angle Tolerance (arcmin):<br/>±2</div>                                                            |
| <div>Clear Aperture (%):<br/>90</div>                                                                  |
| <div>Type:<br/>Right Angle Mirror</div>                                                                |
| <div>Damage Threshold, By Design: <div><div></div><div>0.5 J/cm2 @ 355nm, 20ns, 20Hz</div></div></div> |

## Regulatory Compliance

|                                                 |
|-------------------------------------------------|
| <div>RoHS:<br/>Compliant</div>                  |
| <div>Certificate of Conformance:<br/>View</div> |