

**TECHSPEC®** 10mm, 405 V-Coat, N-BK7 Laser Line RA Prism



Stock **#83-197** CLEARANCE 3-5 DAYS

- 1 +

**S\$49.23**

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**Angle Tolerance (arcsec):**  
±15

**Coating:**  
Laser V-Coat (405nm)

**Design Wavelength DWL (nm):**  
405

**Substrate:** ☐  
[N-BK7](#)

**Surface Quality:**  
40-20

|                                                                  |
|------------------------------------------------------------------|
| <b>Type:</b><br>Right Angle Prism                                |
| <b>Dimensional Tolerance (mm):</b><br>+0.00/-0.10                |
| <b>Bevel:</b><br>Protective bevel as needed                      |
| <b>Length of Hypotenuse (mm):</b><br>14.10                       |
| <b>Length of Legs (mm):</b><br>10.00                             |
| <b>Image Orientation:</b><br>Left-Handed                         |
| <b>Coating Specification:</b><br>R <sub>abs</sub> <0.25% @ 405nm |
| <b>Ray Deviation (°):</b><br>90                                  |
| <b>Surface Flatness (P-V):</b><br>λ/8                            |

## Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 224:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |