

**TECHSPEC® 0.7mm, Aluminum Coated, N-BK7 Right Angle Prism**



N-BK7 Right Angle Prisms

Stock **#66-773** 3-4 DAYS



1



**€109,00**

ADD TO CART

Qty 1-5

€109,00

Qty 6+

€98,10

Volume Pricing

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**Coating:**  
Aluminum with protective overcoat

**Substrate:** ☐  
[N-BK7](#)

**Surface Quality:**  
20-10

|                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------|
| <b>Type:</b><br>Right Angle Prism                                                                                        |
| <b>Dimensional Tolerance (mm):</b><br>±0.02                                                                              |
| <b>Angle Tolerance (arcmin):</b><br>±2                                                                                   |
| <b>Bevel:</b><br>Protective bevel as needed                                                                              |
| <b>Length of Hypotenuse (mm):</b><br>1.00                                                                                |
| <b>Length of Legs (mm):</b><br>0.70                                                                                      |
| <b>Image Orientation:</b><br>Left-Handed                                                                                 |
| <b>Coating Specification:</b><br>Reflective Surfaces: R <sub>avg</sub> >85% FROM 400-700nm, @ 45° AOI                    |
| <b>Ray Deviation (°):</b><br>90                                                                                          |
| <b>Wavelength Range (nm):</b><br>400 - 700                                                                               |
| <b>Surface Flatness (P-V):</b><br>λ/4                                                                                    |
| <b>Damage Threshold, By Design:</b> <input type="checkbox"/><br>Hypotenuse: 0.3 J/cm <sup>2</sup> @ 532nm & 1064nm, 10ns |

### Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 209:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |