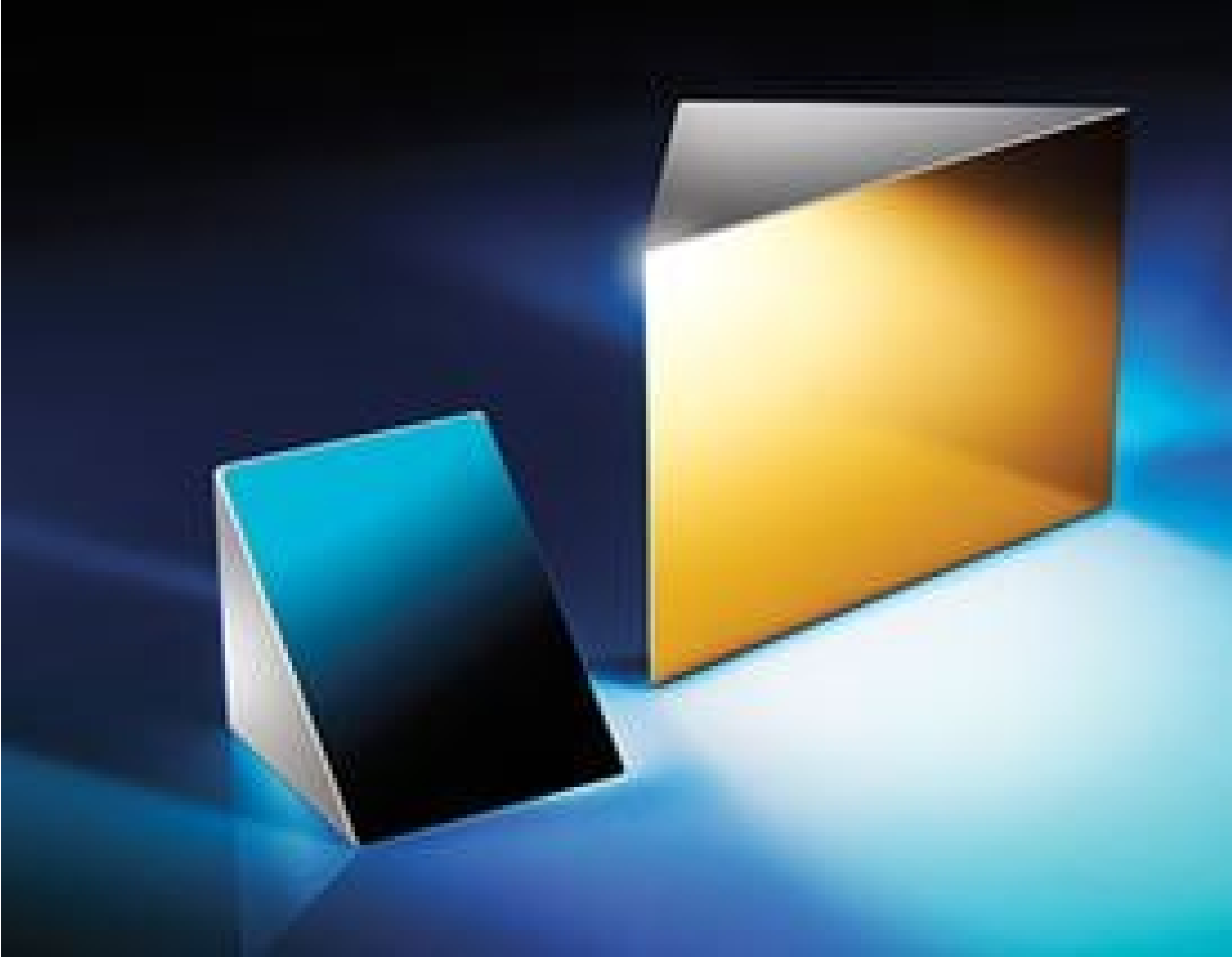


TECHSPEC®

50mm Enhanced Aluminum Coated, N-BK7 Right Angle Mirror



Stock #45-689 ☐ In Stock

-

1

+

C\$378.00

ADD TO CART

Qty 1-5

C\$378.00

Qty 6+

C\$302.40

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Surface Flatness (P-V):  
λ/4

Substrate: ☐  
[N-BK7](#)

Surface Quality:  
60-40

Length of Legs (mm):

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| 50.00                                                                                               |
| <b>Dimensional Tolerance (mm):</b><br>±0.1                                                          |
| <b>Coating Specification:</b><br>R <sub>avg</sub> >95% @ 450 - 650nm                                |
| <b>Coating:</b><br>Enhanced Aluminum (450-650nm)                                                    |
| <b>Coating Type:</b><br>Metal                                                                       |
| <b>Angle Tolerance (arcmin):</b><br>±2                                                              |
| <b>Bevel:</b><br>Protective bevel as needed                                                         |
| <b>Clear Aperture CA (mm):</b><br>63.64 x 45.00                                                     |
| <b>Length of Hypotenuse (mm):</b><br>70.70                                                          |
| <b>Type:</b><br>Right Angle Mirror                                                                  |
| <b>Wavelength Range (µm):</b><br>0.45 - 0.65                                                        |
| <b>Wavelength Range (nm):</b><br>450 - 650                                                          |
| <b>Damage Threshold, Reference:</b> <input type="checkbox"/><br>0.2 J/cm <sup>2</sup> @ 532nm, 10ns |
| <b>Power (fringes) @ 632.8nm:</b><br>1.25                                                           |
| <b>Irregularity (fringes) @ 632.8nm:</b><br>0.50                                                    |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 219:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |