

TECHSPEC<sup>®</sup> 50mm Protected Gold Coated, N-BK7 Right Angle Mirror



Stock #47-032 10 TO 12 DAYS

-

1

+

₹26,753.00

ADD TO CART

|                               |
|-------------------------------|
| Qty 1-5                       |
| ₹26,753.00                    |
| Qty 6+                        |
| ₹21,402.00                    |
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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> >96% @ 700 - 2000nm<br>R <sub>avg</sub> >96% @ 2000 - 10,000nm |
| <b>Coating:</b><br>Protected Gold (700-10000nm)                                                                  |
| <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>0.7 - 10                                                                        |
| <b>Wavelength Range (nm):</b><br>700 - 10000                                                                     |
| <b>Damage Threshold, Reference:</b> <input type="checkbox"/><br>0.8 J/cm² @ 1064nm, 10ns                         |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 235:</b><br><a href="#">Compliant</a>             |