

## TECHSPEC® 5mm, Enhanced Aluminum Coated, N-BK7 90° Specialty Mirror



Stock #49-412 [CONTACT US](#)

1 **€107,50**

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Qty 1-5

€107,50

Qty 6+

€86,00

Volume Pricing

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Clear Aperture CA (mm):  
4.6

Coating:  
Enhanced Aluminum (450-650nm)

Substrate:   
[N-BK7](#)

**Surface Quality:**  
40-20

**Type:**  
Right Angle Mirror

**Dimensional Tolerance (mm):**  
±0.1

**Angle Tolerance (arcmin):**  
±2

**Bevel:**  
Protective bevel as needed

**Clear Aperture (%):**  
90.00

**Length of Hypotenuse (mm):**  
7.10

**Length of Legs (mm):**  
5.00

**Coating Specification:**  
R<sub>avg</sub> >95% @ 450 - 650nm

**Wavelength Range (nm):**  
450 - 650

**Coating Type:**  
Metal

**Damage Threshold, Reference:**   
0.2 J/cm<sup>2</sup> @ 532nm, 10ns

**Power (fringes) @ 632.8nm:**  
1.25

**Irregularity (fringes) @ 632.8nm:**  
0.50

## Regulatory Compliance

**RoHS 2015:**  
[Compliant](#)

**Certificate of Conformance:**  
[View](#)

**Reach 235:**  
[Compliant](#)

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