

TECHSPEC®

7.16mm Silver and NIR II Coated, Mounted Corner Cube Retroreflector



Mounted N-BK7 Corner Cube Retroreflectors



Stock #12-670 3-5 DAYS

- 1 +

A\$456.00

ADD TO CART

Qty 1-5

A\$456.00

Qty 6+

A\$364.80

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Beam Deviation (arcsec):
±10

Coating:
NIR II & Silver with protective overcoat

Diameter Tolerance (mm): +0.0/-0.1
Substrate: N-BK7
Inner Diameter (mm): 7.20
Outer Diameter (mm): 25.40
Surface Quality: 60-40
Mounting Threads: (1) 1/4-20, (1) #8
Type: Retroreflector
Housing Tolerance (mm): Outer Diameter: +0/-0.5, Height: ±0.25
Image Orientation: Left-Handed
Coating Specification: Reflective Surfaces: $R_{abs} > 97\%$ FROM400 - 2500nm @ 0° AOI $R_{avg} > 98\%$ FROM400 - 2500nm @ 0° AOI Entrance: $R_{abs} \leq 1.5\%$ @ 750 - 800nm, $R_{abs} \leq 1.0\%$ @ 800 - 1550nm, $R_{avg} \leq 0.7\%$ @ 750 - 1550nm
Ray Deviation (°): 180
Wavelength Range (nm): 750 - 1550
Surface Flatness (P-V): $\lambda/8$

Regulatory Compliance

RoHS 2015: Not Compliant
Certificate of Conformance: View