

TECHSPEC[®] 12.7mm Silver and NIR II Coated, Mounted Corner Cube Retroreflector



Mounted N-BK7 Corner Cube Retroreflectors



Stock #12-671 3-4 DAYS

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1

+

£310.25

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Qty 1-5

£310.25

Qty 6+

£248.20

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Beam Deviation (arcsec):
±5

Coating:

NIR II & Silver with protective overcoat
Diameter Tolerance (mm): +0.0/-0.1
Substrate: ☐ N-BK7
Inner Diameter (mm): 12.70
Outer Diameter (mm): 31.75
Surface Quality: 60-40
Mounting Threads: (2) ¼-20 Tapped Holes
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} ≤1.5% @ 750 - 800nm, R _{abs} ≤1.0% @ 800 - 1550nm, R _{avg} ≤0.7% @ 750 - 1550nm
Ray Deviation (°): 180
Wavelength Range (nm): 750 - 1550
Power (fringes) @ 632.8nm: 0.25
Irregularity (fringes) @ 632.8nm: 0.25

Regulatory Compliance

RoHS 2015: Not Compliant
Certificate of Conformance: View