

TECHSPEC[®] 12.7mm Silver Coated, Corner Cube Prism



N-BK7 Corner Cube Retroreflectors with Black Overpaint

Stock #45-202 10 TO 12 DAYS



1



₹21,315.00

ADD TO CART

Qty 1-5
₹21,315.00
Qty 6+
₹17,052.00
Volume Pricing
Request Quote

Get Product Downloads



Beam Deviation (arcsec):
5

Coating:
Silver with protective overcoat (black overpaint)

Diameter (mm):
12.70 +0.0/-0.1

Substrate: N-BK7
Height (mm): 10.16
Surface Quality: 60-40
Type: Retroreflector
Bevel: Protective bevel as needed
Clear Aperture (%): 90
Height Tolerance (mm): ±0.25
Image Orientation: Left-Handed
Note: Black Overpaint is 30-60µm Thick
Coating Specification: Reflective Surfaces: R_{abs} > 97% FROM 400 - 2500nm @ 0° AOI R_{avg} > 98% FROM 400 - 2500nm @ 0° AOI
Ray Deviation (°): 180
Wavelength Range (nm): 400 - 2200
Surface Flatness (P-V): λ/8
Damage Threshold, Reference: Entrance: 0.5 J/cm² @ 532nm & 1064nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant