

TECHSPEC® 25.4mm Silver and VIS 0° Coated, Corner Cube Prism



N-BK7 Corner Cube Retroreflectors with Black Overpaint

Stock **#48-607** 10 TO 12 DAYS

- 1 + **₹26,100.00**

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Qty 1-5
₹26,100.00
Qty 6+
₹20,880.00
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Beam Deviation (arcsec):
3

Coating:
S1 Silver with protective overcoat (black overpaint) &
S2 VIS 0°

Diameter (mm):
25.40 +0.0/-0.1

Substrate: ☐ N-BK7
Height (mm): 19.05
Surface Quality: 60-40
Type: Retroreflector
Bevel: Protective bevel as needed
Clear Aperture (%): 95
Height Tolerance (mm): ±0.25
Image Orientation: Left-Handed
Note: Black Overpaint is 30-60µm Thick
Coating Specification: Reflective Surfaces: R_{abs} > 97% FROM400 - 2500nm @ 0° AOI R_{avg} > 98% FROM400 - 2500nm @ 0° AOI Entrance:R_{avg} ≤0.4% @425 - 675nm
Ray Deviation (°): 180
Wavelength Range (nm): 425 - 675
Surface Flatness (P-V): λ/8
Damage Threshold, By Design: ☐ Entrance: 0.5 J/cm² @ 532nm & 1064nm, 10ns Reflective Surfaces: 5 J/cm2 @532nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View