

TECHSPEC[®] 9mm Protected Silver Coated, Amici Roof Prism



Amici Roof Prisms

Stock #12-638 3-4 DAYS

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1

+

£97.75

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Qty 1-5

£97.75

Qty 6+

£76.50

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Clear Aperture CA (mm):
8.00

Coating:
Silver with protective overcoat

Substrate: ☐
N-BK7

Surface Quality: 60-40
Type: Amici Roof Prism
Dimensional Tolerance (mm): +0/-0.1
Angle Tolerance (arcmin): ±5
Resolution (arcsec): 6.00
Bevel: Protective bevel as needed
Image Orientation: Right-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
Ray Deviation (°): 90
Wavelength Range (nm): 350 - 2200
Surface Flatness (P-V): λ/2
Coating Type: Metal
Damage Threshold, By Design: ☐ 0.5 J/cm ² @ 532nm & 1064nm, 10ns
Power (fringes) @ 632.8nm: 3.00
Irregularity (fringes) @ 632.8nm: 1.00

Regulatory Compliance

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