TECHSPEC 1mm, VIS 0° Coated , Penta Prism

Stock **#85-160** 10 TO 12 DAYS

- 1 + **₹14,660.00**

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Qty 1+

₹14,660.00

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Coating:
VIS 0° & Aluminized

Substrate:
N-BK7

Length (mm):
1.00

Surface Quality:
60-40

Type:
Penta Prism

Dimensional Tolerance (mm):
±0.10

Bevel:
Protective bevel as needed

Length of Legs (mm):
1.00

Image Orientation:
Right-Handed

Coating Specification:
Entrance/Exit Faces: R_{avg} ≤0.4% @ 425 - 675nm
Reflecting Surfaces: R_{avg} >85% @ 400 - 700nm
w/Black Overpaint

Ray Deviation (°):
90

Wavelength Range (nm):
425 - 675

Surface Flatness (P-V):
λ/8

Damage Threshold, By Design:
Entrance & Exit Faces: 5 J/cm2 @ 532nm, 10ns
Reflecting Surfaces: 0.3 J/cm2 @ 532 & 1064nm, 10ns

Beam Deviation Tolerance (arcmin):
±5

Regulatory Compliance

RoHS 2015:
Compliant

Reach 223:
Compliant

Certificate of Conformance:
View