

25.4mm Dia. x -100mm FL, Uncoated, ISP Optics Zinc Selenide (ZnSe) Negative Meniscus Lens | ZC-NM-25-100

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Stock #24-903 3-5 DAYS

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A\$760.00

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Diameter (mm):
25.40 +0.00/-0.13

Effective Focal Length EFL (mm):
-100.00 @ 10.6µm

Substrate: Zinc Selenide (ZnSe), CVD Grade
f/#: 3.94
Numerical Aperture NA: 0.13
Coating: Uncoated
Type: Meniscus Lens
Wavelength Range (nm): 600 - 18000
Center Thickness CT (mm): 3.00 ±0.20
Centering (arcmin): <3
Clear Aperture (%): 90
Clear Aperture CA (mm): 22.86
Edge Thickness ET (mm): 3.60
Focal Length Tolerance (%): ±2
Model Number: ZC-NM-25-100
Radius R₁ (mm): 104.24
Radius R₂ (mm): 414
Surface Quality: 60-40
Irregularity (P-V) @ 10.6µm: λ/20

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View