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TECHSPEC® 25mm Dia x 20mm FL 3-12µm Coated, Ge Aspneric Lens



Stock #89-609 3-4 DAYS

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1



€994,00

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Qty 1-5

€994,00

Qty 6+

€795,20

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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
20.00 @ 4000nm

Numerical Aperture NA:
0.63

Back Focal Length BFL (mm): 19.08
Substrate: ☐ Germanium (Ge)
Aspheric Design Wavelength (nm): 4000
Asphere Figure Error, RMS @ 632.8nm: λ/6
Coating: BBAR (3000-12000nm)
Coating Specification: R _{avg} <5.0% @ 3 - 12μm
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 22.5
Edge Thickness ET (mm): 2.5
Center Thickness CT (mm): 3.70 ±0.10
f/#: 0.79
Bevel: Protective bevel as needed
Edges: Diamond Turned
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 3000 - 12000
Conjugate Distance: Infinite

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant