

TECHSPEC[®] 25mm Dia x 40mm FL Uncoated, Ge Aspheric Lens



Stock #68-240 10 TO 12 DAYS
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+

₹68,556.00

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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
40.00 @ 4000nm

Numerical Aperture NA:
0.31

Back Focal Length BFL (mm):

37.89
Substrate: Germanium (Ge)
Aspheric Design Wavelength (nm): 4000
Asphere Figure Error, RMS @ 632.8nm: λ/6
Coating: Uncoated
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 22.5
Edge Thickness ET (mm): 2.38
Center Thickness CT (mm): 3.10 ±0.10
f#: 1.61
Bevel: Protective bevel as needed
Edges: Diamond Turned
Radius R₂ (mm): 65.6
Shape of Back Surface: Concave
Type: Aspheric Lens
Wavelength Range (nm): 2000 - 14000
Conjugate Distance: Infinite

Regulatory Compliance

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