

TECHSPEC®

25mm Dia. x 150mm FL, 3 - 5µm Coated, Ge Plano-Convex Lens



Stock #69-656 CLEARANCE ☐ In Stock

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1

+

C\$665.00

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Qty 1-5
C\$665.00
Qty 6+
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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
150.00 @ 10.6µm

Back Focal Length BFL (mm):
149.25

Coating: BBAR (3000-5000nm)
Coating Specification: R _{avg} <3.0% @ 3 - 5µm
Substrate: ☐ Germanium (Ge)
Surface Quality: 60-40
Centering (arcmin): <3
Center Thickness CT (mm): 3.00 ±0.10
Edge Thickness ET (mm): 2.83
Radius R₁ (mm): 450.58
Clear Aperture CA (mm): 24
f/#: 6.00
Numerical Aperture NA: 0.08
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 3000 - 5000

Regulatory Compliance

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