

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



Stock **#69-649** ☐ In Stock
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1 **C\$665.00**

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

Effective Focal Length EFL (mm):
25.00 @ 10.6µm

Back Focal Length BFL (mm):
24.25

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): 1.95
Radius R₁ (mm): 75.10
Clear Aperture CA (mm): 24
f/#: 1.00
Numerical Aperture NA: 0.50
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