

TECHSPEC® 25mm Dia. x 100mm FL, Uncoated, Ge Plano-Convex Lens



Stock **#69-643** 3-4 DAYS

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1



£276.25

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Qty 1-5

£276.25

Qty 6+

£221.00

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Diameter (mm):
25.00 +0.0/-0.1

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

Back Focal Length BFL (mm):

99.25
Coating: Uncoated
Substrate: ☐ Germanium (Ge)
Surface Quality: 60-40
Centering (arcmin): <3
Center Thickness CT (mm): 3.00 ±0.10
Edge Thickness ET (mm): 2.74
Radius R₁ (mm): 300.39
Clear Aperture CA (mm): 24
f#: 4.00
Numerical Aperture NA: 0.13
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 2000 - 14000

Regulatory Compliance

RoHS: Compliant
Reach 224: Compliant
Certificate of Conformance: View