

TECHSPEC® 25mm Dia. x 35mm FL, 3 - 12µm Coated, Ge Plano-Convex Lens



Stock **#87-945** 3-5 DAYS

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- 1 +

A\$760.00

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Qty 1-5
A\$760.00
Qty 6+
A\$608.00
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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
35.00 @ 10.6µm

Back Focal Length BFL (mm):
34.25

Coating: BBAR (3000-12000nm)
Coating Specification: R _{avg} <5.0% @ 3 - 12µm
Substrate: ☐ Germanium (Ge)
Surface Quality: 60-40
Centering (arcmin): <3
Center Thickness CT (mm): 3.00 ±0.10
Edge Thickness ET (mm): 2.25
Radius R₁ (mm): 105.14
Clear Aperture CA (mm): 24
f/#: 1.4
Numerical Aperture NA: 0.36
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 3000 - 12000

Regulatory Compliance

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