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SUBMIT

TECHSPEC® 50mm Dia. X 100mm FL, Uncoated, Ge Plano-Convex Lens



Stock #69-648 3-4 DAYS

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1



€781,00

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Qty 1-5

€781,00

Qty 6+

€624,80

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Diameter (mm):
50.00 +0.0/-0.1

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

Back Focal Length BFL (mm):

99.00
Coating: Uncoated
Substrate: ☐ Germanium (Ge)
Surface Quality: 60-40
Centering (arcmin): <3
Center Thickness CT (mm): 4.00 ±0.10
Edge Thickness ET (mm): 2.96
Radius R₁ (mm): 300.39
Clear Aperture CA (mm): 49
f#: 2.00
Numerical Aperture NA: 0.25
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 2000 - 14000

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View