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SUBMIT

TECHSPEC® 50mm Dia. X 50mm FL, Uncoated Germanium Meniscus Lens



Stock #87-958 3-4 DAYS



1



€931,00

ADD TO CART

Qty 1-5

€931,00

Qty 6+

€744,80

Volume Pricing

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Diameter (mm):
50.00 +0.0/-0.1

Effective Focal Length EFL (mm):
50.00

Substrate: ☐
Germanium (Ge)

f/#:

1.00
Numerical Aperture NA: 0.50
Coating: Uncoated
Type: Meniscus Lens
Wavelength Range (nm): 2000 - 14000
Back Focal Length BFL (mm): 46.69
Center Thickness CT (mm): 5.00
Center Thickness Tolerance (mm): ±0.10
Centering (arcmin): <3
Clear Aperture (%): 90.00
Edge Thickness ET (mm): 2.6
Focal Length Specification Wavelength (μm): 10.6
Radius R ₁ (mm): 56.64
Radius R ₂ (mm): 84.91
Surface Quality: 60-40
Wavelength Range (μm): 2 - 14

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View