

25.4mm Dia. x 50.8mm FL, Uncoated, ISP Optics Silicon (Si) Aspheric Lens | ASPH-SI-25-50

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C\$653.80

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Diameter (mm):
25.40 +0.00/-0.13

Effective Focal Length EFL (mm):
50.80

Numerical Aperture NA:
0.25

Back Focal Length BFL (mm):
48.38

Substrate: Silicon (Si)
Coating: Uncoated
Centering, ETD (µm): <20
Surface Quality: 60-40
Clear Aperture CA (mm): 22.86
Edge Thickness ET (mm): 2.40
Center Thickness CT (mm): 3.00 ±0.20
f#: 2.00
Bevel: Protective bevel as needed
Shape of Back Surface: Concave
Wavelength Range (nm): 1200 - 7000
Conjugate Distance: Infinite
Surface Roughness (Angstroms): <100 Ra
Irregularity (P-V) @ 632.8nm: λ/4
Model Number: ASPH-SI-25-50

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View