

25.4mm Dia. f/1 NIR Coated, Molded Acrylic Aspheric Lens



Molded Acrylic Aspheric Lenses



Stock **#64-586** 3-4 DAYS

- 1 + **€65,00**

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€65,00
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€53,50
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Diameter (mm):
25.40 ±0.1

Effective Focal Length EFL (mm):
25.40 @ 632.8nm

Numerical Aperture NA: 0.50
Back Focal Length BFL (mm): 18.4
Substrate:  PMMA
Focal Length Tolerance (%): ±1
Aspheric Design Wavelength (nm): 632.8
Coating: BBAR (700-1100nm)
Coating Specification: R _{avg} <0.5% @ 700 - 1100nm
Clear Aperture CA (mm): 23.9
Edge Thickness ET (mm): 4.00
Center Thickness CT (mm): 10.48
f/#: 1.00
Bevel: Protective bevel as needed
Operating Temperature (°C): 80.00
Radius R (mm): 12.45
Type: Aspheric Lens
Wavelength Range (nm): 700 - 1100
Conjugate Distance: Infinite

Regulatory Compliance

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