

25.4mm Dia f/8 VIS Coated, Molded Acrylic Aspheric Lens



Molded Acrylic Aspheric Lenses



Stock **#48-186** 3-4 DAYS

- 1 +

£55.25

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£55.25
Qty 11+
£45.48
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Diameter (mm):
25.40 ±0.1

Effective Focal Length EFL (mm):
203.00 @632.8nm

Numerical Aperture NA: 0.06
Back Focal Length BFL (mm): 200.1
Substrate:  PMMA
Focal Length Tolerance (%): ±1
Aspheric Design Wavelength (nm): 632.8
Coating: BBAR (450-650nm)
Coating Specification: R _{avg} <0.5% @ 450 - 650nm
Clear Aperture CA (mm): 23.9
Edge Thickness ET (mm): 4.00
Center Thickness CT (mm): 4.72
f/#: 8
Bevel: Protective bevel as needed
Operating Temperature (°C): 80
Radius R (mm): 99.57
Type: Aspheric Lens
Wavelength Range (nm): 450 - 650
Conjugate Distance: Infinite

Regulatory Compliance

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