

12.9mm Dia. x 14mm FL, Aspheric Condenser Lens



Stock **#19-513** ☐ In Stock

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1



C\$47.60

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Diameter (mm):
12.90 +0.0/-0.2

Effective Focal Length EFL (mm):
14.00

Numerical Aperture NA:
0.46

Back Focal Length BFL (mm):

10.2
Substrate: H-K9L
Focal Length Tolerance (%) : ±5
Coating: Uncoated
Centering (arcmin): ≤30
Surface Quality: 80-50 (typical)
Clear Aperture CA (mm): 11.61
Edge Thickness ET (mm): 2.52
Center Thickness CT (mm): 5.70 ±0.30
f#: 1.09
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 12.9
Radius R₂ (mm): ∞
Shape of Back Surface: Plano
Type: Condenser Lens
Wavelength Range (nm): 330 - 2000
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View