

24.9mm Dia. x 17mm FL, MgF₂ Coated, Aspheric Condenser Lens



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1

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C\$65.80

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Diameter (mm):
24.90 +0.0/-0.2

Effective Focal Length EFL (mm):
17.00

Numerical Aperture NA:
0.73

Back Focal Length BFL (mm):

9.8
Substrate: H-K51
Focal Length Tolerance (%) : ±5
Coating: MgF ₂ (400-700nm)
Coating Specification: R _{avg} ≤ 1.75% @ 400 - 700nm
Centering (arcmin): ≤30
Surface Quality: 80-50 (typical)
Clear Aperture CA (mm): 22.41
Edge Thickness ET (mm): 1.90
Center Thickness CT (mm): 11.00 ±0.30
f#: 0.68
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 24.9
Radius R₂ (mm): ∞
Shape of Back Surface: Plano
Type: Condenser Lens
Wavelength Range (nm): 400 - 700
Conjugate Distance: Infinite

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant