

34.9mm Dia. x 21.6mm FL, MgF₂ Coated, Aspheric Condenser Lens



Stock **#21-201** 3-4 DAYS

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- 1 + **€60,00**

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Qty 1-10
€60,00

Qty 11+
€54,00

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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
34.90 +0.0/-0.2

Effective Focal Length EFL (mm):
21.60

Numerical Aperture NA:
0.81

Back Focal Length BFL (mm): 11
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): 31.41
Edge Thickness ET (mm): 2.91
Center Thickness CT (mm): 19.00 ±0.30
f/#: 0.62
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 34.9
Radius R₂ (mm): 71.12
Shape of Back Surface: Convex
Type: Condenser Lens
Wavelength Range (nm): 400 - 700
Conjugate Distance: Infinite

Regulatory Compliance

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