

45mm Dia. x 32mm FL, Aspheric Condenser Lens



Stock **#19-522** 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):
45.00 +0.0/-0.2

Effective Focal Length EFL (mm):
32.00

Numerical Aperture NA:
0.70

Back Focal Length BFL (mm): 20.9
Substrate: H-K51
Focal Length Tolerance (%): ±5
Coating: Uncoated
Centering (arcmin): ≤30
Surface Quality: 80-50 (typical)
Clear Aperture CA (mm): 40.5
Edge Thickness ET (mm): 2.18
Center Thickness CT (mm): 18.50 ±0.30
f/#: 0.71
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 45
Radius R ₂ (mm): 130
Shape of Back Surface: Convex
Type: Condenser Lens
Wavelength Range (nm): 350 - 2000
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View