

7.5mm Dia. x 6.6mm FL, MgF₂ Coated, Aspheric Condenser Lens



Stock **#21-192** 3-4 DAYS

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⊖ 1 ⊕

€44,00

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Qty 1-10
€44,00

Qty 11+
€40,00

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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
7.50 +0.0/-0.2

Effective Focal Length EFL (mm):
6.60

Numerical Aperture NA:
0.57

Back Focal Length BFL (mm): 4.3
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): 6.75
Edge Thickness ET (mm): 1.18
Center Thickness CT (mm): 3.50 ±0.30
f/#: 0.88
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 7.5
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