

TECHSPEC® 12.5mm Dia, 0.66 Numerical Aperture Uncoated, Aspheric Lens



Stock **#69-854** 3-4 DAYS

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1



€195,00

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Qty 1-5

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Qty 6+

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Diameter (mm):
12.50 +0.0/-0.1

Effective Focal Length EFL (mm):
9.50 @ 587.6nm

Numerical Aperture NA:

0.66
Back Focal Length BFL (mm): 6.51
Substrate: ☐ N-SF5
Aspheric Design Wavelength (nm): 587.6
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: Uncoated
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 11.25
Edge Thickness ET (mm): 1.60
Center Thickness CT (mm): 5.00 ±0.1
f/#: 0.76
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 380 - 2500
Conjugate Distance: Infinite
Power (diopters): 105.26

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View