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SUBMIT

Aspheric Lenses



TECHSPEC® Precision Aspheric Lenses

Stock **#16-992-INK** [CONTACT US](#)

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1



€275,00

ADD TO CART

Qty 1-5

€275,00

Qty 6+

€220,00

Volume Pricing

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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):

12.50 ±0.025

Effective Focal Length EFL (mm):

12.50 @ 587.6nm
Numerical Aperture NA: 0.50
Back Focal Length BFL (mm): 8.34
Substrate: N-SF6
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: SWR+ (900-1700nm)
Coating Specification: R _{avg} <0.5% @ 900 - 1700nm @ ±30° AOI R _{abs} <1.5% @ 900 - 1700nm @ ±30° AOI
Centering (arcmin): <1
Surface Quality: 40-20
Clear Aperture CA (mm): 11.25
Edge Thickness ET (mm): 5.50
Center Thickness CT (mm): 7.50 ±0.10
f#: 1.00
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 900 - 1700
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View