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SUBMIT

TECHSPEC®
50mm Dia., 0.50 Numerical Aperture, Uncoated, Inked, High Precision Aspheric Lens



TECHSPEC® Precision Aspheric Lenses

Stock #37-440-INK [CONTACT US](#)

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1



€570,00

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Qty 1-5

€570,00

Qty 6+

€456,00

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Diameter (mm):
50.00 ±0.025

Effective Focal Length EFL (mm):
50.00 @ 587.6nm

Numerical Aperture NA:

0.50
Back Focal Length BFL (mm): 42.77
Substrate: ☐ N-SF6
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: Uncoated
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 45.00
Edge Thickness ET (mm): 5.08
Center Thickness CT (mm): 13.06 ±0.10
f#: 1.00
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 390 - 2500
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View
