

TECHSPEC®

40mm Dia., 0.50 Numerical Aperture, Uncoated, Inked, High Precision Aspheric Lens



TECHSPEC® Precision Aspheric Lenses

Stock **#37-437-INK** 3-5 DAYS

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- 1 + **C\$658.00**

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Qty 1-5

C\$658.00

Qty 6+

C\$526.40

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Diameter (mm):
40.00 ±0.025

Effective Focal Length EFL (mm):
40.00 @ 587.6nm

Numerical Aperture NA:
0.50

Back Focal Length BFL (mm): 31.21
Substrate:  N-SF5
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: Uncoated
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 39.00
Edge Thickness ET (mm): 6.83
Center Thickness CT (mm): 14.70 ±0.10
f/#: 1.00
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 380 - 2500
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View