

TECHSPEC[®]

12.5 x 25mm, 0.33 Numerical Aperture, Uncoated, Truncated Precision Aspheric Lens



Stock #17-313 CLEARANCE 3-5 DAYS

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1

+

A\$520.00

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Qty 1-5

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Qty 6+

A\$416.00

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Dimensions (mm):
12.50 x 25.00

Effective Focal Length EFL (mm):
37.50 @ 587.6nm

Numerical Aperture NA:
0.33

Back Focal Length BFL (mm): 31.09
Substrate: N-BK7
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: Uncoated
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 10.50 x23.00
Edge Thickness ET (mm): 5.49
Center Thickness CT (mm): 9.72 ±0.10
f#: 1.50
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 350 - 2200
Conjugate Distance: Infinite
Power (diopters): 26.67

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View