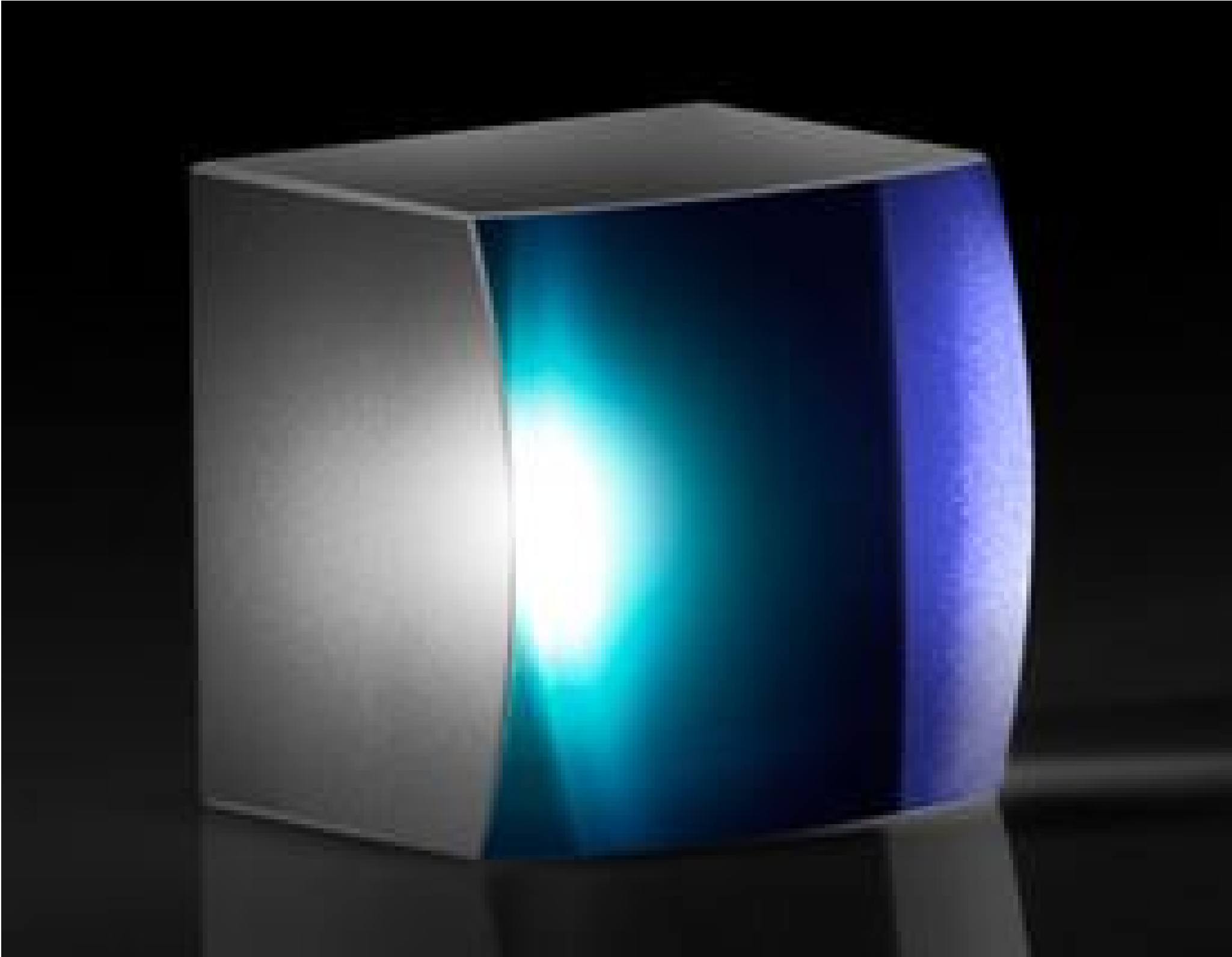




12.5 x 12.5mm, 0.17 Numerical Aperture, Uncoated, Square Precision Aspheric Lens



Stock **#17-314** CLEARANCE ☐ In Stock

-

1

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C\$455.00

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Qty 1-5

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Dimensions (mm):
12.50 x 12.50

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

Numerical Aperture NA:
0.17

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): 11.50 x 11.50
Edge Thickness ET (mm): 8.70
Center Thickness CT (mm): 9.72 ±0.10
f#: 3.00
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