

TECHSPEC®

15mm Dia., 0.66 Numerical Aperture, 600-1050nm Coated, Precision Aspheric Lens



TECHSPEC® Precision Aspheric Lenses

Stock #16-974

3-5 DAYS

[Other Coating Options](#)



1



A\$472.00

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Qty 1-5

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A\$377.60

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Diameter (mm):
15.00 +0.00/-0.025

Effective Focal Length EFL (mm):
11.25 @ 587.6nm

Numerical Aperture NA:
0.66

Back Focal Length BFL (mm): 5.71
Substrate: N-SF6
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: NIR+ (600-1050nm)
Coating Specification: R _{avg} <0.5% @ 600 - 1050nm @ ±30° AOI R _{abs} <1.5% @ 600 - 1050nm @ ±30° AOI
Centering (arcmin): <1
Surface Quality: 40-20
Clear Aperture CA (mm): 13.50
Edge Thickness ET (mm): 6.67
Center Thickness CT (mm): 10.00 ±0.10
f#: 0.75
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 600 - 1050
Conjugate Distance: Infinite
Power (diopters): 88.89

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant