

TECHSPEC[®] 15mm Dia x 22.5mm FL, Uncoated, High Precision Aspheric Lens



TECHSPEC[®] High Precision Aspheric Lenses

Stock #12-430 3-4 DAYS

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1



£476.00

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Qty 1-10

£476.00

Qty 11+

£373.15

Volume Pricing

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Diameter (mm):
15.00 +0.00/-0.025

Effective Focal Length EFL (mm):
22.50 @ 587.6nm

Numerical Aperture NA:

0.33
Back Focal Length BFL (mm): 16.71
Substrate: ☐ N-BK7
Aspheric Design Wavelength (nm): 587.6
Asphere Figure Error, RMS @ 632.8nm: $\lambda/40$
Coating: Uncoated
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 13.50
Edge Thickness ET (mm): 6.25
Center Thickness CT (mm): 8.79
f#: 1.5
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 350 - 2200
Conjugate Distance: Infinite
Note: 3D Surface Profile included with uncoated lenses
Power (diopters): 44.44

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View