

TECHSPEC®

25mm Dia., 0.50 Numerical Aperture, Uncoated, Precision Molded Aspheric Lens (Pack of 10)



TECHSPEC® Precision Molded Aspheric Lenses

Stock #17-156 3-4 DAYS

- 1 + **£1,360.00**

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Qty 1-9
£1,360.00
Qty 10+
£1,007.25
Volume Pricing
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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):

25.00 @ 587.6nm
Numerical Aperture NA: 0.50
Back Focal Length BFL (mm): 20.28
Substrate: L-BAL35
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: Uncoated
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 22.5
Edge Thickness ET (mm): 1.74
Center Thickness CT (mm): 7.50 ±0.1
f/#: 1.00
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 330 - 2400
Conjugate Distance: Infinite
Surface Roughness (Angstroms): 22 (typical)
Note: Polished equivalent is #47-730
Lens Included: 10 x #17-082
Power (diopters): 40.00

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View