

TECHSPEC® 150mm Dia., 0.50 Numerical Aperture Uncoated, Aspheric Lens



Stock **#15-015** 3-4 DAYS

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- 1 + **£1,785.00**

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Qty 1-5
£1,785.00

Qty 6+
£1,428.00

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Diameter (mm):
150.00 +0.0/-0.1

Effective Focal Length EFL (mm):
150.00 @587.6nm

Numerical Aperture NA:

0.50
Back Focal Length BFL (mm): 118.16
Substrate: ☐ N-BK7
Aspheric Design Wavelength (nm): 587.6
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: Uncoated
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 128
Edge Thickness ET (mm): 7.51
Center Thickness CT (mm): 48.30 ±0.1
f/#: 1.00
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 350 - 2200
Conjugate Distance: Infinite
Power (diopters): 6.67

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View