

TECHSPEC®

5 x 10mm, 0.50 Numerical Aperture, Uncoated, Truncated Precision Aspheric Lens



Stock #17-303 CLEARANCE 3-4 DAYS

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1

+

£182.75

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Qty 1-5
£182.75

Qty 6+
£146.20

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Dimensions (mm):
5.00 x 10.00

Effective Focal Length EFL (mm):
10.00 @ 587.6nm

Numerical Aperture NA:
0.50

Back Focal Length BFL (mm): 5.68
Substrate:  N-SF6
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: Uncoated
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 4.00 x 9.00
Edge Thickness ET (mm): 6.18
Center Thickness CT (mm): 7.80 ±0.10
f/#: 1.00
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 390 - 2500
Conjugate Distance: Infinite
Power (diopters): 100.00

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View