

TECHSPEC[®] 25mm Dia x 50mm FL, Uncoated, High Precision Aspheric Lens



TECHSPEC[®] High Precision Aspheric Lenses

Stock **#12-439** 10 TO 12 DAYS
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1

+

₹58,290.00

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Diameter (mm):
25.00 +0.00/-0.025

Effective Focal Length EFL (mm):
50.00 @ 587.6nm

Numerical Aperture NA:
0.25

Back Focal Length BFL (mm): 45.23
Substrate: N-BK7
Aspheric Design Wavelength (nm): 587.6
Asphere Figure Error, RMS @ 632.8nm: λ/40
Coating: Uncoated
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 22.50
Edge Thickness ET (mm): 4.14
Center Thickness CT (mm): 7.24
f#: 2
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): 20.00

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View