

TECHSPEC® 25mm Dia x 37.5mm FL, Uncoated, High Precision Aspheric Lens



TECHSPEC® High Precision Aspheric Lenses

Stock **#12-438** 3-4 DAYS

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1



£569.50

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Qty 1-10

£569.50

Qty 11+

£447.95

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⚠ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
25.00 +0.00/-0.025

Effective Focal Length EFL (mm):
37.50 @ 587.6nm

Numerical Aperture NA:

0.33
Back Focal Length BFL (mm): 31.09
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): 22.50
Edge Thickness ET (mm): 5.49
Center Thickness CT (mm): 9.72
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): 26.67

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View