

TECHSPEC® 25mm Dia., 0.66 Numerical Aperture Uncoated, Aspheric Lens



Stock **#47-729** ☐ In Stock

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1 **C\$364.00**

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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
18.75 @ 587.6nm

Numerical Aperture NA:
0.66

Back Focal Length BFL (mm): 12.46
Substrate: L-BAL35
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): 22.5
Edge Thickness ET (mm): 1.63
Center Thickness CT (mm): 10.00 ±0.1
f#: 0.75
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 330 - 2400
Conjugate Distance: Infinite
Power (diopters): 53.33

Regulatory Compliance

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