

TECHSPEC[®] 30mm Dia., 0.66 Numerical Aperture Uncoated, Aspheric Lens



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1

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C\$434.00

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Diameter (mm):
30.00 +0.0/-0.1

Effective Focal Length EFL (mm):
22.50 @ 587.6nm

Numerical Aperture NA:
0.66

Back Focal Length BFL (mm): 13.73
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): 27
Edge Thickness ET (mm): 4.57
Center Thickness CT (mm): 14.40 ±0.1
f#: 0.75
Bevel: Protective bevel as needed
Radius R₂ (mm): 300
Shape of Back Surface: Convex
Type: Aspheric Lens
Wavelength Range (nm): 330 - 2400
Conjugate Distance: Infinite
Power (diopters): 44.44

Regulatory Compliance

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