

TECHSPEC[®] 40mm Dia., 0.66 Numerical Aperture, NIR Coated, Aspheric Lens



Stock #66-333 10 TO 12 DAYS
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+

₹41,325.00

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Diameter (mm):
40.00 +0.0/-0.1

Effective Focal Length EFL (mm):
30.00 @ 587.6nm

Numerical Aperture NA:
0.66

Back Focal Length BFL (mm): 20.60
Substrate: L-BAL35
Aspheric Design Wavelength (nm): 587.6
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: BBAR (600-1050nm)
Coating Specification: R _{avg} ≤1.5% @ 600 - 1050nm
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 36
Edge Thickness ET (mm): 2.56
Center Thickness CT (mm): 15.50 ±0.1
f/#: 0.75
Bevel: Protective bevel as needed
Radius R₂ (mm): 400
Shape of Back Surface: Convex
Type: Aspheric Lens
Wavelength Range (nm): 600 - 1050
Conjugate Distance: Infinite
Power (diopters): 33.33

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant