

TECHSPEC[®]

15mm Dia., 0.40 Numerical Aperture, 600-1050nm Coated, Precision Aspheric Lens



TECHSPEC[®] Precision Aspheric Lenses

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1

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₹25,665.00

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Diameter (mm):
15.00 +0.00/-0.025

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

Numerical Aperture NA:
0.40

Back Focal Length BFL (mm): 14.32
Substrate: N-SF6
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: NIR+ (600-1050nm)
Coating Specification: R _{avg} <0.5% @ 600 - 1050nm @ ±30° AOI R _{abs} <1.5% @ 600 - 1050nm @ ±30° AOI
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 13.50
Edge Thickness ET (mm): 6.10
Center Thickness CT (mm): 8.00 ±0.10
f#: 1.25
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 600 - 1050
Conjugate Distance: Infinite
Power (diopters): 53.33

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant