

TECHSPEC® 25mm Dia., 0.40 Numerical Aperture NIR Coated, Aspheric Lens



Stock **#49-115** ☐ In Stock

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- 1 + **€300,00**

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Qty 1-5
€300,00

Qty 6+
€240,00

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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
31.25 @ 587.6nm

Numerical Aperture NA:

0.40
Back Focal Length BFL (mm): 27.16
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): 22.5
Edge Thickness ET (mm): 2.04
Center Thickness CT (mm): 6.50 ±0.1
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): 32.00

Regulatory Compliance

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