

TECHSPEC® 25mm Dia. x 160mm FL, VIS 0°, Inked, Achromatic Lens



Stock **#67-331-INK** ☐ In Stock
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1 **C\$168.00**

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Qty 1-5
C\$168.00
Qty 6+
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Diameter (mm):
25.00 ±0.025

Effective Focal Length EFL (mm):
160.00

Focal Length Tolerance (%): ±1
Back Focal Length BFL (mm): 157.87
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 24.00
Centering (arcmin): <1
Center Thickness CT (mm): 5.50 ±0.20
Center Thickness CT 1 (mm): 3.00 ±0.10
Center Thickness CT 2 (mm): 2.50 ±0.10
Radius R₁ (mm): 107.20
Radius R₂ (mm): -67.90
Radius R₃ (mm): -179.23
Edge Thickness ET (mm): 4.33
Substrate: ☐ N-BK7 / N-SF5
Surface Quality: 40-20
f/#: 6.4
Numerical Aperture NA: 0.08
Coating: VIS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Bevel: Protective bevel as needed
Type: Achromatic Lens
Wavelength Range (nm): 425 - 675

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View