

TECHSPEC® 9mm Dia. x 36mm FL, VIS 0°, Inked, Achromatic Lens



Stock **#47-655-INK** ☒ In Stock
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1 **C\$116.20**

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Diameter (mm):
9.00 ±0.025

Effective Focal Length EFL (mm):
36.00

Focal Length Tolerance (%) : ±1
Back Focal Length BFL (mm) : 34.17
Focal Length Specification Wavelength (nm) : 587.6
Clear Aperture CA (mm) : 8.1
Centering (arcmin) : <1
Center Thickness CT (mm) : 4.00 ±0.10
Center Thickness CT 1 (mm) : 2.50 ±0.05
Center Thickness CT 2 (mm) : 1.50 ±0.05
Radius R₁ (mm) : 22.16
Radius R₂ (mm) : -15.98
Radius R₃ (mm) : -46.14
Edge Thickness ET (mm) : 3.32
Substrate : ☐ N-BK7 / N-SF5
Surface Quality : 40-20
f/# : 4.00
Numerical Aperture NA : 0.13
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