

TECHSPEC® 25.4mm Dia. x 76.2mm FL, VIS 0°, Inked, Achromatic Lens



Stock **#49-781-INK** 3-5 DAYS

[Other Coating Options](#)

- 1 + **C\$168.00**

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Qty 1-5
C\$168.00
Qty 6+
C\$134.40
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Diameter (mm):
25.40 ±0.025

Effective Focal Length EFL (mm):
76.20

Focal Length Tolerance (%) : ±1
Back Focal Length BFL (mm) : 71.14
Focal Length Specification Wavelength (nm) : 587.6
Clear Aperture CA (mm) : 24.40
Centering (arcmin) : <1
Center Thickness CT (mm) : 10.00 ±0.20
Center Thickness CT 1 (mm) : 7.00 ±0.10
Center Thickness CT 2 (mm) : 3.00 ±0.10
Radius R₁ (mm) : 50.85
Radius R₂ (mm) : -40.06
Radius R₃ (mm) : -148.78
Edge Thickness ET (mm) : 7.85
Substrate : ☐ N-SSK6 / SF56
Surface Quality : 40-20
f/# : 3.00
Numerical Aperture NA : 0.17
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