

TECHSPEC® 25.4mm Dia. x 63.5mm FL, VIS 0°, Inked, Achromatic Lens



Stock **#49-780-INK** 3-4 DAYS
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- 1 + **€120,00**

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Qty 1-5
€120,00
Qty 6+
€96,00
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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
25.40 ±0.025

Effective Focal Length EFL (mm):

63.50
Focal Length Tolerance (%): ±1
Back Focal Length BFL (mm): 57.67
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 24.40
Centering (arcmin): <1
Center Thickness CT (mm): 11.50 ±0.20
Center Thickness CT 1 (mm): 8.00 ±0.10
Center Thickness CT 2 (mm): 3.50 ±0.10
Radius R ₁ (mm): 42.26
Radius R ₂ (mm): -33.37
Radius R ₃ (mm): -123.45
Edge Thickness ET (mm): 8.89
Substrate: N-SSK8 / SF56
Surface Quality: 40-20
f/#: 2.5
Numerical Aperture NA: 0.20
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