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TECHSPEC® 25mm Dia. X 400mm FL, VIS 0⁺, Inked, Achromatic Lens



Stock #47-650-INK 3-4 DAYS

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€120,00

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Qty 1-5
€120,00

Qty 6+
€96,00

Volume Pricing
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Diameter (mm):
25.00 ±0.025

Effective Focal Length EFL (mm):

400.00
Focal Length Tolerance (%): ±1
Back Focal Length BFL (mm): 397.84
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 R ₁ (mm): 244.65
Radius R ₂ (mm): -179.62
Radius R ₃ (mm): -534.10
Edge Thickness ET (mm): 5.03
Substrate: N-BK7 / N-SF5
Surface Quality: 40-20
f/#: 16.00
Numerical Aperture NA: 0.03
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 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View