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TECHSPEC® 25.4mm Dia. X 38.1mm FL, VIS 0⁺ Coated, Achromatic Lens



Stock #49-778 3-4 DAYS

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1



€110,00

ADD TO CART

Qty 1-5

€110,00

Qty 6+

€88,00

Volume Pricing

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Diameter (mm):
25.40 +0.0/-0.025

Effective Focal Length EFL (mm):

38.10
Focal Length Tolerance (%): ±1
Back Focal Length BFL (mm): 30.77
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 24.40
Centering (arcmin): <1
Center Thickness CT (mm): 13.50 ±0.20
Center Thickness CT 1 (mm): 10.50 ±0.10
Center Thickness CT 2 (mm): 3.00 ±0.10
Radius R ₁ (mm): 26.37
Radius R ₂ (mm): -20.43
Radius R ₃ (mm): -101.75
Edge Thickness ET (mm): 9.44
Substrate:  N-BAF10 / N-SF6
Surface Quality: 40-20
f/#: 1.5
Numerical Aperture NA: 0.33
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

Reach 181: Compliant
RoHS 2015: Compliant
Certificate of Conformance: View