

TECHSPEC® 45mm EFL Uncoated, UV-to-NIR Corrected Triplet



Stock **#47-613** [CONTACT US](#)

- 1 + **₹206,103.00**

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Qty 1-5
₹206,103.00
Qty 6+
₹175,218.00
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Effective Focal Length EFL (mm): 45.00
Focal Length Tolerance (%): ±0.5 @ 248nm
Back Focal Length BFL (mm): 34.84
Back Focal Length BFL from Housing (mm): 33.3

Clear Aperture CA (mm): 22.5
Substrate: CaF₂ / Fused Silica / CaF₂
Surface Quality: 60-40
f#: 2.00
Numerical Aperture NA: 0.25
Coating: Uncoated
Effective Focal Length EFL @ 248nm (mm): 45.00
Housing Diameter (mm): 30.00 ±0.05
Housing Length (mm): 27.50 ±0.05
Type: Achromatic Triplet Lens
Wavelength Range (nm): 193 - 1000

Regulatory Compliance

RoHS: Exempt
Certificate of Conformance: View