

TECHSPEC® 90mm EFL Uncoated, UV-to-NIR Corrected Triplet



Stock **#47-311** ☐ In Stock

- 1 + **C\$3,316.60**

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Qty 1-5
C\$3,316.60
Qty 6+
C\$2,819.60
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Effective Focal Length EFL (mm): 90.00
Focal Length Tolerance (%): ±1.5 @ 248nm
Back Focal Length BFL (mm): 84.76
Back Focal Length BFL from Housing (mm): 81.9

Clear Aperture CA (mm): 22.5
Substrate: ☐ CaF ₂ / Fused Silica / CaF ₂
Surface Quality: 60-40
f#: 4.00
Numerical Aperture NA: 0.13
Coating: Uncoated
Effective Focal Length EFL @ 248nm (mm): 90.00
Housing Diameter (mm): 30.00 ±0.05
Housing Length (mm): 20.50 ±0.05
Type: Achromatic Triplet Lens
Wavelength Range (nm): 193 - 1000

Regulatory Compliance

RoHS: Exempt
Certificate of Conformance: View