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SUBMIT

TECHSPEC® 90mm EFL MgF₂ Coated, UV-NIR Corrected Triplet



Stock #64-838 3-4 DAYS



1



€2.575,00

ADD TO CART

Qty 1-5

€2.575,00

Qty 6+

€2.189,00

Volume Pricing

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Prices shown are exclusive of VAT/local taxes

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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: MgF ₂ (193-1000nm)
Coating Specification: MgF ₂ @ 600nm
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 2015: Compliant
Reach 205: Compliant
Certificate of Conformance: View