

TECHSPEC[®] 25mm Dia. x 60mm EFL, UV-VIS Coated, Near UV Achromatic Lens



Stock #65-977 ☒ In Stock

-

1

+

£133.88

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Qty 1-5

£133.88

Qty 6+

£107.10

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
25.00 +0.0/-0.025

Effective Focal Length EFL (mm):
60.00

Focal Length Tolerance (%) : ±1
Back Focal Length BFL (mm) : 55.63
Focal Length Specification Wavelength (nm) : 405.00
Clear Aperture CA (mm) : 24.00
Centering (arcmin) : <1
Center Thickness CT (mm) : 9.00 ±0.20
Center Thickness CT 1 (mm) : 6.50 ±0.10
Center Thickness CT 2 (mm) : 2.50 ±0.10
Radius R₁ (mm) : 36.25
Radius R₂ (mm) : -28.67
Radius R₃ (mm) : -76.58
Edge Thickness ET (mm) : 5.75
Substrate : ☐ N-FK5 / F2H1
Surface Quality : 40-20
f/# : 2.4
Numerical Aperture NA : 0.21
Coating : UV-VIS (345-700nm)
Coating Specification : R _{avg} ≤1.5% @ 345 - 700nm
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) : 345 - 700

Regulatory Compliance

RoHS 2015 : Exempt
Certificate of Conformance : View
Reach 235 : Compliant