

TECHSPEC® 25mm Dia. x 20mm EFL Precision Aspherized Achromatic Lens



Stock #85-301

3-4 DAYS



1



£998.75

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Qty 1-5

£998.75

Qty 6+

£899.30

Volume Pricing

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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
20.00

Back Focal Length BFL (mm):
8.56

Focal Length Specification Wavelength (nm):

587.6
Clear Aperture CA (mm): 22.5
Centering (arcmin): ≤3
Center Thickness CT (mm): 23.20
Center Thickness CT 1 (mm): 15.00
Center Thickness CT 2 (mm): 8.2
Edge Thickness ET (mm): 11.75
Substrate: ☐ N-PK51 / S-NPH2
Surface Quality: 20-10
f/#: 0.8
Numerical Aperture NA: 0.63
Coating: MgF ₂ (400-700nm)
Coating Specification: R _{avg} ≤1.75% @400 - 700nm
Type: Achromatic Lens
Wavelength Range (nm): 450 - 700
Asphere Figure Error, RMS @ 632.8nm: 0.8λ

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View