

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



Stock #85-302 3-4 DAYS

-

1

+

£998.75

ADD TO CART

Qty 1-5

£998.75

Qty 6+

£899.30

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
25.00

Back Focal Length BFL (mm):
16.40

Focal Length Specification Wavelength (nm):

587.6
Clear Aperture CA (mm): 22.5
Centering (arcmin): ≤3
Center Thickness CT (mm): 25.00
Center Thickness CT 1 (mm): 17.00
Center Thickness CT 2 (mm): 8.0
Edge Thickness ET (mm): 16.92
Substrate: ☐ N-PK51 / S-NPH2
Surface Quality: 20-10
f/#: 1.00
Numerical Aperture NA: 0.50
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
