

TECHSPEC®

25.4mm Diameter x 350mm FL, Uncoated, IR Ultrafast Thin PCX Lens



Stock #11-703 3-4 DAYS

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1



£117.30

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Qty 1-5

£117.30

Qty 6+

£102.85

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Diameter (mm):
25.40 +0.00/-0.10

Effective Focal Length EFL (mm):
350.41 @587.6nm

Back Focal Length BFL (mm):

349.31
Coating: Uncoated
Substrate: ☐ Fused Silica IR Grade
Surface Quality: 20-10
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/8
Focal Length Tolerance (%): ±1
Centering (arcmin): <3
Center Thickness CT (mm): 1.60 ±0.10
Edge Thickness ET (mm): 1.1
Radius R₁ (mm): 160.65
Clear Aperture CA (mm): 22.86
f/#: 13.78
Numerical Aperture NA: 0.037
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 200 - 3500

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View