

TECHSPEC®

12.5mm Diameter x 100mm FL Uncoated, UV PCX Cylinder Lens



Stock #68-171 CLEARANCE 3-4 DAYS

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1

+

£84.96

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Qty 1+
£84.96

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Diameter (mm):
12.50 +0.0/-0.2

Effective Focal Length EFL (mm):
100.00

Substrate: ☐ [Fused Silica](#) (Coming 7980)

f#:
8.00

Numerical Aperture NA: 0.06
Coating: Uncoated
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 200 - 2200
Back Focal Length BFL (mm): 98.63
Center Thickness CT (mm): 2.00
Center Thickness Tolerance (mm): ±0.1
Edge Thickness ET (mm): 1.57
Focal Length Tolerance (%): ±3
Radius R (mm): 45.85
Surface Quality: 40-20
Wedge Tolerance (arcmin): 15.00

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View