

TECHSPEC[®] 12.5mm Diameter x 100mm FL Uncoated, UV PCX Cylinder Lens



Stock #68-171 CLEARANCE 3-5 DAYS

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1

+

S\$144.93

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Qty 1+

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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	