

TECHSPEC®

25mm Diameter x 50mm FL Uncoated, UV PCX Cylinder Lens



Stock #68-172 CLEARANCE ☐ In Stock

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1

+

C\$153.93

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Diameter (mm):
25.00 +0.0/-0.2

Effective Focal Length EFL (mm):
50.00

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

f/#:
2.00

Numerical Aperture NA:
0.25

Coating: Uncoated	
Type: Cylinder Lens, Plano-Convex	
Wavelength Range (nm): 200 - 2200	
Back Focal Length BFL (mm): 46.58	
Center Thickness CT (mm): 5.00	
Center Thickness Tolerance (mm): ±0.1	
Edge Thickness ET (mm): 1.29	
Focal Length Tolerance (%): ±3	
Radius R (mm): 22.93	
Surface Quality: 40-20	
Wedge Tolerance (arcmin): 15.00	

Regulatory Compliance

RoHS: Compliant	
Certificate of Conformance: View	