

TECHSPEC® 25mm H x 50mm L x 100mm FL Uncoated, Illumination Grade PCX Cylinder Lens



Stock **#46-023** [CONTACT US](#)

- 1 + **C\$154.00**

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Qty 1-5
C\$154.00
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Effective Focal Length EFL (mm):
100.00

Substrate: [N-BK7](#)

f/#:
4

Numerical Aperture NA:

0.13
Coating: Uncoated
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 350 - 2200
Back Focal Length BFL (mm): 97.98
Center Thickness CT (mm): 3.16
Center Thickness Tolerance (mm): ±0.1
Dimensional Tolerance (mm): +0.0/-0.2
Dimensions (mm): 25.0 x 50.0
Edge Thickness ET (mm): 1.63
Focal Length Tolerance (%): ±3
Radius R₁ (mm): 51.85
Surface Quality: 60-40

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View