

TECHSPEC[®] 50mm H x 25mm L x 75mm FL Uncoated, Illumination Grade PCX Cylinder Lens



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1

+

A\$176.00

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Qty 1-5

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Qty 6+

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Effective Focal Length EFL (mm):
75.00

Substrate: [N-BK7](#)

f/#:
1.5

Numerical Aperture NA:

0.33
Coating: Uncoated
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 350 - 2200
Back Focal Length BFL (mm): 68.07
Center Thickness CT (mm): 10.53
Center Thickness Tolerance (mm): ±0.1
Dimensional Tolerance (mm): +0.0/-0.2
Dimensions (mm): 50.0 x 25.0
Edge Thickness ET (mm): 1.43
Focal Length Tolerance (%): ±3
Radius R₁ (mm): 38.89
Surface Quality: 60-40

Regulatory Compliance

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