

TECHSPEC®

25.4mm H x 25.4mm L x 100mm FL VIS 0°, Illumination Grade PCX Cylinder Lens



Stock #36-213 3-5 DAYS

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+

A\$140.80

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Qty 1-5

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Effective Focal Length EFL (mm):
100.00

Substrate: N-BK7

f/#:
3.93700787401575

Numerical Aperture NA:

0.13
Coating: MS 0° (425-675nm)
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 425 - 675
Back Focal Length BFL (mm): 97.86
Center Thickness CT (mm): 3.25
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Dimensional Tolerance (mm): +0.0/-0.2
Dimensions (mm): 25.4 x 25.4
Edge Thickness ET (mm): 1.67
Focal Length Tolerance (%): ±3
Radius R₁ (mm): 51.68
Surface Quality: 60-40

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant