

TECHSPEC® 5mm Dia x 30mm FL Uncoated, Illumination Grade PCX Cylinder Lens



Stock #45-982 CLEARANCE 3-5 DAYS

⊖ 1 ⊕ **A\$87.92**

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Qty 1+

A\$87.92

Volume Pricing

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Diameter (mm):
5.00

Effective Focal Length EFL (mm):
30.00

Substrate:
[N-BK7](#)

f#:
6

Numerical Aperture NA:
0.08

Coating:
Uncoated

Type:
Cylinder Lens, Plano-Convex

Wavelength Range (nm):
350 - 2200

Back Focal Length BFL (mm):
28.02

Center Thickness CT (mm):
3.00

Center Thickness Tolerance (mm):
±0.1

Dimensional Tolerance (mm):
+0.0/-0.2

Edge Thickness ET (mm):
2.80

Focal Length Tolerance (%):
±3

Radius R₁ (mm):
15.50

Surface Quality:
60-40

Tilt Tolerance (mm):
±0.1 over H

Wedge Tolerance (arcmin):
15.00

Regulatory Compliance

RoHS:
[Compliant](#)

Certificate of Conformance:
[View](#)
