

TECHSPEC® 12.5mm Dia x 75mm FL Uncoated, Illumination Grade PCX Cylinder Lens



Stock **#47-742** 10 TO 12 DAYS

- 1 + **₹5,394.00**

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Qty 1-5
₹5,394.00
Qty 6+
₹4,307.00
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Diameter (mm):
12.50

Effective Focal Length EFL (mm):
75.00

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): 73.68
Center Thickness CT (mm): 2.00
Center Thickness Tolerance (mm): ±0.1
Dimensional Tolerance (mm): +0.0/-0.2
Edge Thickness ET (mm): 1.49
Focal Length Tolerance (%): ±3
Radius R₁ (mm): 38.76
Surface Quality: 60-40

Regulatory Compliance

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