

TECHSPEC®

12.5mm H x 25mm L x 75mm FL VIS 0° Coated, Illumination Grade PCX Cylinder Lens



Stock #69-724 In Stock

- 1 +

C\$114.80

ADD TO CART

Qty 1-5

C\$114.80

Qty 6+

C\$91.70

Volume Pricing

[Request Quote](#)

Get Product Downloads



Effective Focal Length EFL (mm):
75.00

Substrate:
[N-BK7](#)

f/#:
6

Numerical Aperture NA: 0.08
Coating: VIS 0° (425-675nm)
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 425 - 675
Back Focal Length BFL (mm): 73.68
Center Thickness CT (mm): 2.00
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Dimensional Tolerance (mm): +0.0/-0.2
Dimensions (mm): 12.5 x 25.0
Edge Thickness ET (mm): 1.49
Focal Length Tolerance (%): ±3
Radius R₁ (mm): 38.76
Surface Quality: 60-40
Damage Threshold, Reference: ☐ 5 J/cm² @ 532nm, 10ns

Regulatory Compliance

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