

TECHSPEC® 12.5mm Dia x 75mm FL VIS 0° Coated, Illumination Grade PCX Cylinder Lens



Stock #69-719 3-4 DAYS

- 1 + **€82,00**

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Qty 1-5
€82,00

Qty 6+
€65,50

Volume Pricing
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Prices shown are exclusive of VAT/local taxes

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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: 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
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