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TECHSPEC® 25mm Dia X 75mm FL NIR I Coated, Illumination Grade PCX Cylinder Lens



Stock #69-754 3-4 DAYS

1 €88,00

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Qty 1-5

€88,00

Qty 6+

€70,50

Volume Pricing

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Diameter (mm):
25.00

Effective Focal Length EFL (mm):
75.00

Substrate: ☐
N-BK7

f/#: 3
Numerical Aperture NA: 0.17
Coating: NIR I (600-1050nm)
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 600 - 1050
Back Focal Length BFL (mm): 72.89
Center Thickness CT (mm): 3.06
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤0.5% @ 600 - 1050nm
Dimensional Tolerance (mm): +0.0/-0.2
Edge Thickness ET (mm): 1.00
Focal Length Tolerance (%): ±3
Radius R₁ (mm): 38.89
Surface Quality: 60-40
Damage Threshold, By Design: ☐ 7 J/cm² @ 1064nm, 10ns

Regulatory Compliance

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