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SUBMIT

TECHSPEC

25.4mm H x 25.4mm L x 250mm FL VIS-NIR, Illumination Grade PCX Cylinder Lens



Stock #36-226 3-4 DAYS

1 €88,00

ADD TO CART

Qty 1-5

€88,00

Qty 6+

€70,50

Volume Pricing

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Effective Focal Length EFL (mm):
250.00

Substrate: ☐
[N-BK7](#)

f/#:

9.84251968503937
Numerical Aperture NA: 0.05
Coating: VIS-NIR (400-1000nm)
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 400 - 1000
Back Focal Length BFL (mm): 248.02
Center Thickness CT (mm): 1.94
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{abs} ≤0.25% @ 880nm R _{avg} ≤1.25% @ 400 - 870nm R _{avg} ≤1.25% @ 890 - 1000nm
Dimensional Tolerance (mm): +0.0/-0.2
Dimensions (mm): 25.4 x 25.4
Edge Thickness ET (mm): 1.31
Focal Length Tolerance (%): ±3
Radius R₁ (mm): 129.20
Surface Quality: 60-40

Regulatory Compliance

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