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SUBMIT

TECHSPEC® 12.7mm H X 12.7mm L X 25mm FL VIS-NIR, Illumination Grade PCX Cylinder Lens



Stock #36-218 3-4 DAYS

- 1 + €82,00

ADD TO CART

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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Effective Focal Length EFL (mm):
25.00

Substrate:
[N-BK7](#)

f/#:
1.96850393700787

Numerical Aperture NA: 0.25
Coating: VIS-NIR (400-1000nm)
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 400 - 1000
Back Focal Length BFL (mm): 23.02
Center Thickness CT (mm): 3.00
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): 12.7 x 12.7
Edge Thickness ET (mm): 1.33
Focal Length Tolerance (%): ±3
Radius R₁ (mm): 12.92
Surface Quality: 60-40

Regulatory Compliance

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