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SUBMIT



TECHSPEC® Illumination Grade PCV Cylinder Lenses

Stock #69-847 3-4 DAYS



1



€127,00

ADD TO CART

Qty 1-5

€127,00

Qty 6+

€101,50

Volume Pricing

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Effective Focal Length EFL (mm):
-50.00

Substrate: N-BK7

Coating:

MS-NIR (400-1000nm)
Type: Cylinder Lens, Plano-Concave
Wavelength Range (nm): 400 - 1000
Back Focal Length BFL (mm): -52.64
Center Thickness CT (mm): 4.00
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): 25.0 x 50.0
Edge Thickness ET (mm): 7.06
Focal Length Tolerance (%): ±3
Radius R₁ (mm): -25.84
Surface Quality: 60-40
Damage Threshold, By Design: ☐ 5 J/cm ² @ 532nm, 10ns

Regulatory Compliance

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