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SUBMIT



Stock **#67-565-INK** [CONTACT US](#)

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1



€51,50

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Qty 1-9

€51,50

Qty 10+

€46,25

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Diameter (mm):
25.40 ±0.025

Effective Focal Length EFL (mm):

88.90 @ 587.6nm
Back Focal Length BFL (mm): 86.26
Coating: NIR II (750-1550nm)
Coating Specification: R _{abs} ≤1.5% @ 750 - 800nm R _{abs} ≤1.0% @ 800 - 1550nm R _{avg} ≤0.7% @ 750 - 1550nm
Substrate: ☐ N-BK7
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 4.00 ±0.10
Edge Thickness ET (mm): 2.21
Radius R₁ (mm): 45.94
Clear Aperture CA (mm): 24.4
f/#: 3.5
Numerical Aperture NA: 0.14
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 750 - 1550
Damage Threshold, By Design: ☐ 8 J/cm ² @ 1064nm, 10ns

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View