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SUBMIT



Stock #67-979 ☐ In Stock

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1



€64,00

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Qty 1-9

€64,00

Qty 10+

€57,50

Volume Pricing

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Diameter (mm):
3.00 +0.0/-0.025

Effective Focal Length EFL (mm):

-6.00
Substrate: NSF11
f#: 2.00
Coating: NIR II (750-1550nm)
Type: Plano-Concave Lens
Wavelength Range (nm): 750 - 1550
Back Focal Length BFL (mm): -6.56
Center Thickness CT (mm): 1.00
Center Thickness Tolerance (mm): ±0.05
Centering (arcmin): <3
Clear Aperture CA (mm): 2.70
Coating Specification: R _{abs} ≤1.5% @ 750 - 800nm R _{abs} ≤1.0% @ 800 - 1550nm R _{avg} ≤0.7% @ 750 - 1550nm
Edge Thickness ET (mm): 1.17
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1.00
Radius R₁ (mm): -4.71
Surface Quality: 20-10
Damage Threshold, By Design: 8 J/cm² @ 1064nm, 10ns
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4

Regulatory Compliance

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