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Stock #21-318 3-4 DAYS

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1

+

 €49,50

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Qty 1-9

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Qty 10+

€44,50

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
25.00

Effective Focal Length EFL (mm):
-25.00

Substrate: N-SF11
f#: 1.00
Numerical Aperture NA: 0.50
Coating: YAG-BBAR (500-1100nm)
Type: Plano-Concave Lens
Wavelength Range (nm): 500 - 1100
Back Focal Length BFL (mm): -26.96
Bevel: Protective bevel as needed
Center Thickness CT (mm): 3.50 ±0.10
Centering (arcmin): <1
Clear Aperture CA (mm): 24.00
Coating Specification: R _{abs} <0.25% @ 532nm R _{abs} <0.25% @ 1064nm R _{avg} <1.0% @ 500 - 1100nm
Edge Thickness ET (mm): 7.75
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Radius R₁ (mm): -19.62
Surface Quality: 40-20
Damage Threshold, By Design: 5 J/cm² @ 532nm, 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