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Stock #62-586 3-4 DAYS

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1



€41,50

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Qty 1-9

€41,50

Qty 10+

€37,25

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Diameter (mm):
25.40 +0.0/-0.025

Effective Focal Length EFL (mm):

50.80 @ 587.6nm
Back Focal Length BFL (mm): 47.50
Coating: NIR I (600-1050nm)
Coating Specification: R _{avg} ≤0.5% @ 600 - 1050nm
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): 5.00 ±0.10
Edge Thickness ET (mm): 1.72
Radius R₁ (mm): 26.25
Clear Aperture CA (mm): 24.4
f/#: 2
Numerical Aperture NA: 0.25
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 600 - 1050
Damage Threshold, By Design: ☐ 7 J/cm ² @ 1064nm, 10ns

Regulatory Compliance

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