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Stock #48-693 3-4 DAYS

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1



€38,50

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Qty 1-9

€38,50

Qty 10+

€34,75

Volume Pricing

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Diameter (mm):
6.00 +0.0/-0.025

Effective Focal Length EFL (mm):

-12.00
Substrate: N-BK7
f#: 2.00
Numerical Aperture NA: 0.25
Coating: VIS 0° (425-675nm)
Type: Double-Concave Lens
Wavelength Range (nm): 425 - 675
Back Focal Length BFL (mm): -12.33
Bevel: Protective bevel as needed
Center Thickness CT (mm): 1.00
Center Thickness Tolerance (mm): ±0.05
Centering (arcmin): <1
Clear Aperture CA (mm): 5.4
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Edge Thickness ET (mm): 1.59
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Radius R₁=R₂ (mm): -12.57
Surface Quality: 40-20
Damage Threshold, Reference: 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