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SUBMIT



Stock #88-596 ☒ In Stock

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1



€362,50

ADD TO CART

Qty 1-5

€362,50

Qty 6+

€290,00

Volume Pricing

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Diameter (mm):
75.00 +0.0/-0.025

Effective Focal Length EFL (mm):

200.00
Focal Length Tolerance (%): ±1
Back Focal Length BFL (mm): 187.69
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 73.5
Centering (arcmin): <1
Center Thickness CT (mm): 23.94 ±0.20
Center Thickness CT 1 (mm): 17.94 ±0.10
Center Thickness CT 2 (mm): 6.00 ±0.10
Radius R ₁ (mm): 118.81
Radius R ₂ (mm): -96.37
Radius R ₃ (mm): -288.97
Edge Thickness ET (mm): 15.42
Substrate:  N-BK7 / N-SF5
Surface Quality: 40-20
f/#: 2.7
Numerical Aperture NA: 0.19
Coating: VIS-NIR (400-1000nm)
Coating Specification: R _{abs} ≤0.25% @ 880nm R _{avg} ≤1.25% @400 - 870nm R _{avg} ≤1.25% @890 - 1000nm
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Bevel: Protective bevel as needed
Type: Achromatic Lens
Wavelength Range (nm): 400 - 1000

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View