

TECHSPEC[®] 25mm Dia. x -25mm FL, VIS-NIR, Inked, Double-Concave Lens



Stock #45-930-INK 10-15 DAYS

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+

S\$87.00

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Qty 1-9

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S\$78.30

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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: VIS-NIR (400-1000nm)
Type: Double-Concave Lens
Wavelength Range (nm): 400 - 1000
Back Focal Length BFL (mm): -25.69
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.50
Center Thickness Tolerance (mm): ±0.10
Centering (arcmin): <1
Clear Aperture CA (mm): 24.00
Coating Specification: R _{abs} ≤0.25% @ 880nm R _{avg} ≤1.25% @ 400 - 870nm R _{avg} ≤1.25% @ 890 - 1000nm
Edge Thickness ET (mm): 6.33
Focal Length Tolerance (%): ±1
Radius R₁=R₂ (mm): -39.78
Surface Quality: 40-20

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View