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SUBMIT

TECHSPEC® 12mm Dia. X -24mm FL, VIS-NIR, Inked, Double-Concave Lens



Stock #48-701-INK [CONTACT US](#)

- 1 + €55,50

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Qty 1-9
€55,50
Qty 10+
€50,00
Volume Pricing
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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
12.00

Effective Focal Length EFL (mm):
-24.00

Substrate: N-BK7
f#: 2.00
Numerical Aperture NA: 0.25
Coating: VIS-NIR (400-1000nm)
Type: Double-Concave Lens
Wavelength Range (nm): 400 - 1000
Back Focal Length BFL (mm): -24.65
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.00
Center Thickness Tolerance (mm): ±0.05
Centering (arcmin): <1
Clear Aperture CA (mm): 11.00
Coating Specification: R _{abs} ≤0.25% @ 880nm R _{avg} ≤1.25% @ 400 - 870nm R _{avg} ≤1.25% @ 890 - 1000nm
Edge Thickness ET (mm): 3.31
Focal Length Tolerance (%): ±1
Radius R₁=R₂ (mm): -25.14
Surface Quality: 40-20

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View