

TECHSPEC® 30mm Dia. x 40mm FL, VIS 0°, Inked, Achromatic Lens



Stock **#33-920-INK** 10 TO 12 DAYS
[Other Coating Options](#)

⊖ 1 ⊕ **₹12,702.00**

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Qty 1-5
₹12,702.00
Qty 6+
₹10,157.00
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Diameter (mm):
30.00 ±0.025

Effective Focal Length EFL (mm):
40.00

Focal Length Tolerance (%): ±1
Back Focal Length BFL (mm): 31.14
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 29.00
Centering (arcmin): <1
Center Thickness CT (mm): 15.50 ±0.20
Center Thickness CT 1 (mm): 10.9 ±0.10
Center Thickness CT 2 (mm): 4.6 ±0.10
Radius R₁ (mm): 25.62
Radius R₂ (mm): -25.62
Radius R₃ (mm): -144.37
Edge Thickness ET (mm): 9.87
Substrate: ☐ N-BAF10 / N-SF57
Surface Quality: 40-20
f/#: 1.33
Numerical Aperture NA: 0.38
Coating: VIS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
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): 425 - 675

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View