

TECHSPEC[®] 15.0mm Dia. x 60.0mm FL, VIS 0°, Inked, Plano-Convex Lens



Stock #47-876-INK 17 TO 22 D=DAYS

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1



₹4,481.00

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Qty 1-9

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Diameter (mm):
15.00 ±0.025

Effective Focal Length EFL (mm):
60.00 @ 550nm

Back Focal Length BFL (mm): 58.65
Coating: VS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Substrate: ☐ N-BK7
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 2.05 ±0.10
Edge Thickness ET (mm): 1.13
Radius R₁ (mm): 31.11
Clear Aperture CA (mm): 14
f/#: 4
Numerical Aperture NA: 0.13
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 425 - 675
Damage Threshold, By Design: ☐ 5 J/cm ² @ 532nm, 10ns

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View