

TECHSPEC® 30.0mm Dia. x 40.0mm FL, VIS 0°, Inked, Plano-Convex Lens



Stock **#67-168-INK** 3-5 DAYS

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- 1 +

A\$99.20

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Diameter (mm):
30.00 ±0.025

Effective Focal Length EFL (mm):
40.00 @ 587.6nm

Back Focal Length BFL (mm): 37.20
Coating: VS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Substrate: ☐ N-SF11
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): 5.00 ±0.10
Edge Thickness ET (mm): 1.18
Radius R₁ (mm): 31.39
Clear Aperture CA (mm): 29
f/#: 1.33
Numerical Aperture NA: 0.38
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