

TECHSPEC®

15.0mm Dia. x 20.0mm FL, VIS 0°, Inked, Plano-Convex Lens



Stock **#63-506-INK** 10-15 DAYS
[Other Coating Options](#)

- 1 +

A\$84.00

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Qty 1-9
A\$84.00
Qty 10+
A\$75.60
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Diameter (mm):
15.00 ±0.025

Effective Focal Length EFL (mm):
20.00 @ 587.6nm

Back Focal Length BFL (mm): 17.74
Coating: VS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Substrate: ☐ N-SF5
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): 3.80 ±0.10
Edge Thickness ET (mm): 1.52
Radius R₁ (mm): 13.46
Clear Aperture CA (mm): 14
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