

TECHSPEC®

15.0mm Dia. x 250.0mm FL, Uncoated, Plano-Convex Lens



Stock #14-382

10 TO 12 DAYS

[Other Coating Options](#)

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1

+

₹2,523.00

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Diameter (mm):
15.00 +0.0/-0.025

Effective Focal Length EFL (mm):
250.00 @587.6nm

Back Focal Length BFL (mm): 248.02
Coating: Uncoated
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): 3.00 ±0.10
Edge Thickness ET (mm): 2.78
Radius R₁ (mm): 129.20
Clear Aperture CA (mm): 14
f/#: 16.67
Numerical Aperture NA: 0.03
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 350 - 2000

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View
