

TECHSPEC®

15.0mm Dia. x 25.0mm FL, Uncoated, Plano-Convex Lens



Stock **#37-806** ☐ In Stock
[Other Coating Options](#)

-

1

+

C\$40.60

ADD TO CART

Qty 1-9
C\$40.60
Qty 10+
C\$36.40
Volume Pricing
Request Quote

Get Product Downloads



Diameter (mm):
15.00 +0.0/-0.025

Effective Focal Length EFL (mm):
25.00 @ 587.6nm

Back Focal Length BFL (mm): 22.50
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): 3.80 ±0.10
Edge Thickness ET (mm): 1.40
Radius R₁ (mm): 12.92
Clear Aperture CA (mm): 14
f#: 1.67
Numerical Aperture NA: 0.30
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 350 - 2200

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View