

TECHSPEC® 12.5mm Dia. x 15mm FL, Uncoated, Plano-Convex Lens



Stock **#37-786** ☐ **In Stock**
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1 **C\$40.60**

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Diameter (mm):
12.50 +0.0/-0.025

Effective Focal Length EFL (mm):
15.00 @ 587.6nm

Back Focal Length BFL (mm): 13.26
Coating: Uncoated
Substrate: 
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): 3.10 ±0.05
Edge Thickness ET (mm): 1.30
Radius R₁ (mm): 11.77
Clear Aperture CA (mm): 11.5
f#: 1.2
Numerical Aperture NA: 0.42
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 400 - 2500

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View