

TECHSPEC® 10.0mm Dia. x 12.5mm FL, Uncoated, Plano-Convex Lens



Stock **#37-781** 10 TO 12 DAYS
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- 1 + **₹2,436.00**

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Qty 1-9
₹2,436.00
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Diameter (mm):
10.00 +0.0/-0.025

Effective Focal Length EFL (mm):
12.50 @ 587.6nm

Back Focal Length BFL (mm): 10.99
Coating: Uncoated
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): 2.70 ±0.05
Edge Thickness ET (mm): 1.33
Radius R₁ (mm): 9.81
Clear Aperture CA (mm): 9
f#: 1.25
Numerical Aperture NA: 0.40
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 400 - 2500

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View