

TECHSPEC® 3.0mm Dia. x 6.0mm FL, Uncoated, Plano-Convex Lens



Stock **#32-952** 3-4 DAYS
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- 1 + **£39.95**

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Diameter (mm):
3.00 +0.0/-0.025

Effective Focal Length EFL (mm):

6.00 @ 587.6nm
Back Focal Length BFL (mm): 4.81
Coating: Uncoated
Substrate: ☐ N-BK7
Surface Quality: 20-10
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): <3
Center Thickness CT (mm): 1.80 ±0.05
Edge Thickness ET (mm): 1.41
Radius R ₁ (mm): 3.10
Clear Aperture CA (mm): 2.5
f/#: 2
Numerical Aperture NA: 0.25
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 350 - 2200

Regulatory Compliance

RoHS 2015: Compliant
REACH 201: Compliant
Certificate of Conformance: View