

TECHSPEC® 6.0mm Dia. x 20mm FL, Uncoated, Plano-Convex Lens



Stock **#37-776** 3-4 DAYS
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- 1 + **€26,00**

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Diameter (mm):
6.00 +0.0/-0.025

Effective Focal Length EFL (mm):

20.00 @ 587.6nm
Back Focal Length BFL (mm): 19.04
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): 1.45 ±0.05
Edge Thickness ET (mm): 1.01
Radius R₁ (mm): 10.34
Clear Aperture CA (mm): 5.4
f/#: 3.33
Numerical Aperture NA: 0.15
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 350 - 2200

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View