

TECHSPEC® 1.0mm Dia. x 1.5mm FL, Uncoated, Plano-Convex Lens



Stock **#65-252** 3-4 DAYS

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- 1 + **€65,00**

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Diameter (mm):
1.00 +0.0/-0.025

Effective Focal Length EFL (mm):

1.50 @ 587.6nm
Back Focal Length BFL (mm): 1.07
Coating: Uncoated
Substrate: N-LASF9
Surface Quality: 20-10
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): 30-45, typical
Center Thickness CT (mm): 0.80 ±0.05
Edge Thickness ET (mm): 0.70
Radius R ₁ (mm): 1.28
Clear Aperture CA (mm): 0.5
f/#: 1.5
Numerical Aperture NA: 0.33
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 380 - 2500

Regulatory Compliance

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