

TECHSPEC® 20.0mm Dia. x 40.0mm FL, Uncoated, Plano-Convex Lens



Stock **#32-960** ☐ **In Stock**
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1

+

€29,00

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€29,00
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Diameter (mm):
20.00 +0.0/-0.025

Effective Focal Length EFL (mm):

40.00 @ 587.6nm
Back Focal Length BFL (mm): 36.77
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): 4.90 ±0.10
Edge Thickness ET (mm): 2.32
Radius R ₁ (mm): 20.67
Clear Aperture CA (mm): 19
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 219: Compliant
Certificate of Conformance: View