

TECHSPEC[®] 40.0mm Dia. x 200.0mm FL, Uncoated, Plano-Convex Lens



Stock #33-376 10 TO 12 DAYS
[Other Coating Options](#)

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+

₹3,611.00

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Diameter (mm):
40.00 +0.0/-0.025

Effective Focal Length EFL (mm):
200.00 @ 587.6nm

Back Focal Length BFL (mm): 196.7
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): 5.00 ±0.10
Edge Thickness ET (mm): 3.05
Radius R₁ (mm): 103.36
Clear Aperture CA (mm): 39
f#: 5
Numerical Aperture NA: 0.10
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 330 - 2500

Regulatory Compliance

RoHS 2015: Compliant
Reach 211: Compliant
Certificate of Conformance: View