

TECHSPEC[®] 12.7mm Dia. x 200mm FL, Uncoated, Laser Grade PCX Lens



TECHSPEC Laser Grade PCX Lenses

Stock #38-640 3-4 DAYS

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£123.25

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Qty 1-5

£123.25

Qty 6+

£98.60

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Diameter (mm):
12.70 +0.00/-0.025

Effective Focal Length EFL (mm):
200.00 @ 355nm

Back Focal Length BFL (mm):

197.35
Coating: Uncoated
Substrate: ☐ Fused Silica (Coming 7980)
Surface Quality: 10-5
Power (P-V) @ 632.8nm: λ
Irregularity (P-V) @ 632.8nm: λ10
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 4.00 ±0.10
Edge Thickness ET (mm): 3.79
Radius R₁ (mm): 95.22
Clear Aperture CA (mm): 11.43
f/#: 15.75
Numerical Aperture NA: 0.03
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 200 - 2200

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View