

TECHSPEC[®] 25.4mm Dia. x 300mm FL, Uncoated, Laser Grade PCX Lens



TECHSPEC Laser Grade PCX Lenses

Stock #38-631 3-5 DAYS

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S\$262.45

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Qty 1-5

S\$262.45

Qty 6+

S\$208.80

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Diameter (mm):
25.40 +0.00/-0.025

Effective Focal Length EFL (mm):
300.00 @ 355nm

Back Focal Length BFL (mm):
297.38

Coating: Uncoated
Substrate: Fused Silica (Coming 7980)
Surface Quality: 10-5
Power (P-V) @ 632.8nm: λ
Irregularity (P-V) @ 632.8nm: $\lambda/10$
Focal Length Tolerance (%): ± 1
Centering (arcmin): <3
Center Thickness CT (mm): 4.00 $\pm$ 0.10
Edge Thickness ET (mm): 3.39
Radius R₁ (mm): 142.83
Clear Aperture CA (mm): 21.59
f#: 11.81
Numerical Aperture NA: 0.04
Type: Plano-Convex Lens
Bevel: Protective Bevel As Needed
Wavelength Range (nm): 200 - 2200

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View