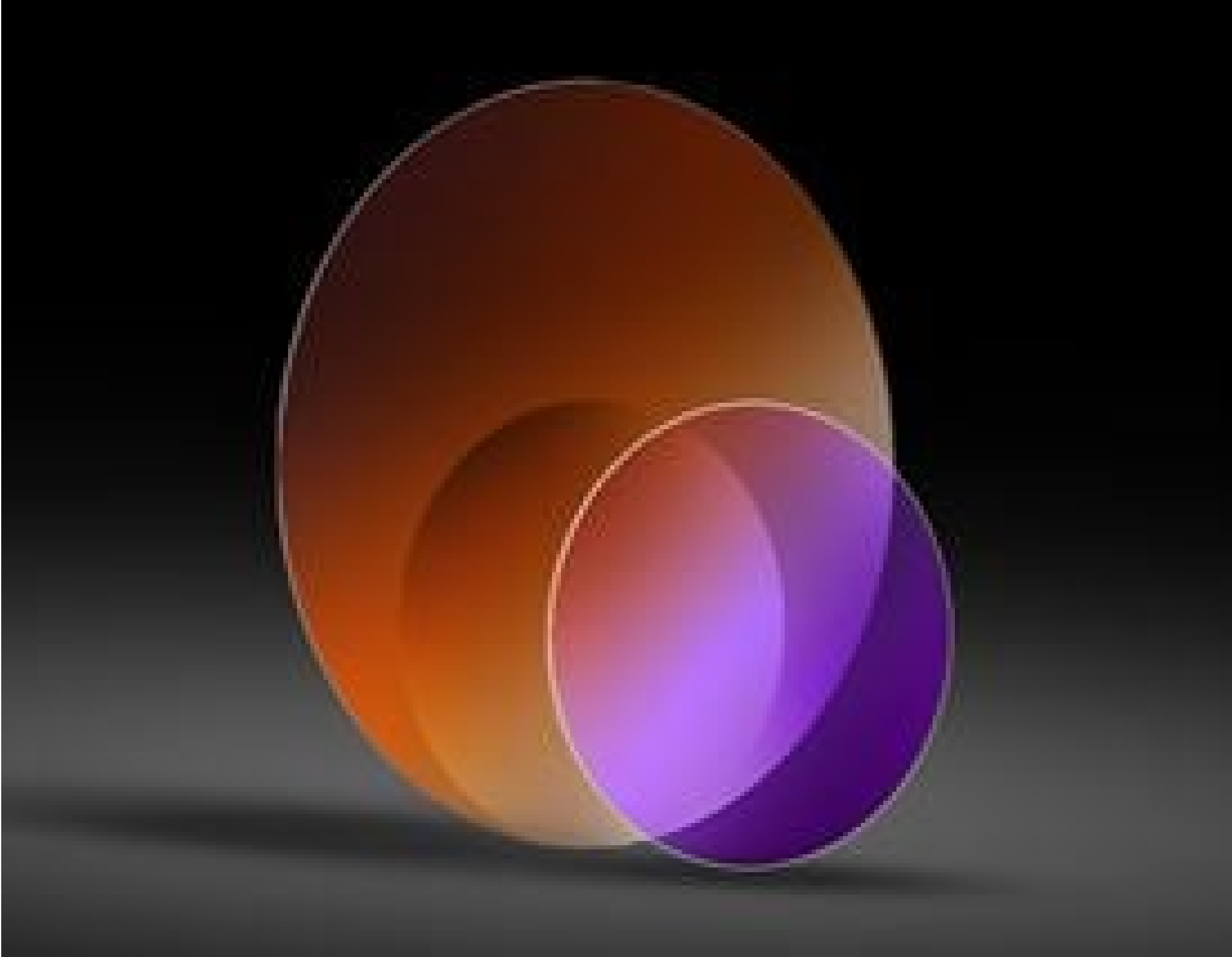


TECHSPEC®

25.4mm Diameter x 400mm FL, Uncoated, Ultrafast Thin PCX Lens



Stock **#11-723** ☐ In Stock
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-

1

+

C\$147.00

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Qty 1-5
C\$147.00
Qty 6+
C\$130.20
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Diameter (mm):
25.40 +0.00/-0.10

Effective Focal Length EFL (mm):
400.47 @587.6nm

Back Focal Length BFL (mm):
399.37

Coating: Uncoated
Substrate: Fused Silica (Corning 7980)
Surface Quality: 20-10
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/8
Focal Length Tolerance (%): ±1
Centering (arcmin): <3
Center Thickness CT (mm): 1.60 ±0.10
Edge Thickness ET (mm): 1.16
Radius R₁ (mm): 183.60
Clear Aperture CA (mm): 22.86
f/#: 15.75
Numerical Aperture NA: 0.032
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 200 - 2200

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View