

TECHSPEC® 25.4mm Diameter x 2000mm FL, Uncoated, IR Ultrafast Thin PCX Lens



Stock **#11-710** ☐ In Stock

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C\$193.20

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Diameter (mm):
25.40 +0.00/-0.10

Effective Focal Length EFL (mm):
2,002.33 @587.6nm

Back Focal Length BFL (mm):
2001.23

Coating: Uncoated
Substrate: Fused Silica IR Grade
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): 1.512
Radius R₁ (mm): 918.00
Clear Aperture CA (mm): 22.86
f/#: 78.75
Numerical Aperture NA: 0.007
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 200 - 3500

Regulatory Compliance

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