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TECHSPEC® 25mm Dia. X 100mm FL Uncoated, λ /20 PCX Lens



TECHSPEC λ /20 Plano-Convex (PCX) Lenses



Stock #33-053 CLEARANCE CONTACT US



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€199,95

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Qty 1+

€199,95

Volume Pricing

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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
100.00 @587.6nm

Back Focal Length BFL (mm):
97.4

Coating: Uncoated
Substrate: Fused Silica (Coming 7980)
Surface Quality: 20-10
Power (P-V) @ 632.8nm: λ/4
Irregularity (P-V) @ 632.8nm: λ/20
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 3.79 ±0.10
Edge Thickness ET (mm): 2.05
Radius R₁ (mm): 45.85
Clear Aperture CA (mm): 22.5
f#: 4.00
Numerical Aperture NA: 0.13
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 200 - 2200

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View