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SUBMIT

TECHSPEC® 12.7 mm Dia. x 1000mm FL, Uncoated, Laser Grade PCX Lens



TECHSPEC Laser Grade PCX Lenses

Stock #38-645 3-4 DAYS

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1



€145,00

ADD TO CART

Qty 1-5

€145,00

Qty 6+

€116,00

Volume Pricing

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Diameter (mm):
12.70 +0.00/-0.025

Effective Focal Length EFL (mm):
1,000.00 @ 355nm

Back Focal Length BFL (mm):

997.59
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): 3.96
Radius R₁ (mm): 476.09
Clear Aperture CA (mm): 11.43
f/#: 78.74
Numerical Aperture NA: 0.01
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 200 - 2200

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View