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SUBMIT



TECHSPEC Laser Grade PCX Lenses

Stock #67-093 3-4 DAYS

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1



€145,00

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Qty 1-5

€145,00

Qty 6+

€116,00

Volume Pricing

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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
12.00 +0.00/-0.10

Effective Focal Length EFL (mm):
50.00 @ 587.6nm

Back Focal Length BFL (mm):

48.01
Coating: Uncoated
Substrate: Fused Silica (Coming 7980)
Surface Quality: 20-10
Power (P-V) @ 632.8nm: λ
Irregularity (P-V) @ 632.8nm: $\lambda/10$
Focal Length Tolerance (%): ± 1
Centering (arcmin): <1
Center Thickness CT (mm): 2.90 $\pm$ 0.05
Edge Thickness ET (mm): 2.10
Radius R₁ (mm): 22.92
Clear Aperture CA (mm): 10.2
f/#: 4.17
Numerical Aperture NA: 0.12
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