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TECHSPEC Laser Grade PCX Lenses

Stock #19-740 CLEARANCE 3-4 DAYS



1



€116,95

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Qty 1+

€116,95

Volume Pricing

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Diameter (mm):
25.40 +0.00/-0.025

Effective Focal Length EFL (mm):
250.00 @ 355nm

Back Focal Length BFL (mm):
247.36

Coating:
Laser V-Coat (261.4nm)

Coating Specification: R_{abs} <0.25% @ 261.4nm
Substrate: Fused Silica (Corning 7980)
Surface Quality: 10-5
Power (P-V) @ 632.8nm: λ
Irregularity (P-V) @ 632.8nm: λ/10
Focal Length Tolerance (%): ±1
Centering (arcmin): <3
Center Thickness CT (mm): 4.00 ±0.10
Edge Thickness ET (mm): 3.27
Radius R₁ (mm): 119.02
Clear Aperture CA (mm): 21.59
f/#: 9.84
Numerical Aperture NA: 0.05
Design Wavelength DWL (nm): 261.4
Type: Plano-Convex Lens
Bevel: Protective Bevel As Needed
Damage Threshold, By Design: 3 J/cm² @ 266nm, 20ns, 20Hz

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View