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TECHSPEC® 25.4mm Dia. X 300mm FL, 532nm Coated, Laser Grade PCX Lens



TECHSPEC Laser Grade PCX Lenses

Stock #38-704 3-4 DAYS

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1



€203,00

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Qty 1-5

€203,00

Qty 6+

€162,00

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Diameter (mm):
25.40 +0.00/-0.025

Effective Focal Length EFL (mm):
300.00 @ 355nm

Back Focal Length BFL (mm):

297.38
Coating: Laser V-Coat (532nm)
Coating Specification: R _{abs} <0.25% @ 532nm
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): 3.39
Radius R₁ (mm): 142.83
Clear Aperture CA (mm): 21.59
f/#: 11.81
Numerical Aperture NA: 0.04
Design Wavelength DWL (nm): 532
Type: Plano-Convex Lens
Bevel: Protective Bevel As Needed
Damage Threshold, By Design: ☐ 10 J/cm² @ 532nm, 20ns, 20Hz

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View