

TECHSPEC® 25mm Diameter x 38mm FL, 532nm Coated, Laser Grade PCX Lens



TECHSPEC Laser Grade PCX Lenses

Stock **#67-963** 3-4 DAYS

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€203,00

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Qty 1-5

€203,00

Qty 6+

€162,00

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⚠ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
25.00 +0.00/-0.10

Effective Focal Length EFL (mm):
38.00 @ 587.6nm

Back Focal Length BFL (mm):

33.03
Coating: Laser V-Coat (532nm)
Coating Specification: R _{abs} <0.25% @ 532nm
Substrate: ☐ Fused Silica (Corning 7980)
Surface Quality: 20-10
Power (P-V) @ 632.8nm: λ
Irregularity (P-V) @ 632.8nm: λ/10
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 7.25 ±0.10
Edge Thickness ET (mm): 1.96
Radius R₁ (mm): 17.42
Clear Aperture CA (mm): 22.5
f/#: 1.52
Numerical Aperture NA: 0.33
Design Wavelength DWL (nm): 532
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Damage Threshold, By Design: ☐ 10 J/cm² @ 10ns

Regulatory Compliance

RoHS 2015: Compliant
REACH 201: Compliant
Certificate of Conformance: View