

TECHSPEC® 25mm Dia. x 35mm FL Uncoated Calcium Fluoride PCX Lens



TECHSPEC Calcium Fluoride Plano-Convex (PCX) Lenses

Stock **#88-163** 3-4 DAYS



1



€185,00

ADD TO CART

Qty 1-5

€185,00

Qty 6+

€148,00

Volume Pricing

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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):
35.00 @ 266nm

Back Focal Length BFL (mm):

29.87
Coating: Uncoated
Substrate: ☐ Calcium Fluoride (CaF ₂)
Surface Quality: 40-20
Power (P-V) @ 632.8nm: λ
Irregularity (P-V) @ 632.8nm: λ/2
Centering (arcmin): <3
Center Thickness CT (mm): 7.50 ±0.1
Edge Thickness ET (mm): 1.59
Radius R₁ (mm): 16.17
Clear Aperture CA (mm): 22.5
f#: 1.4
Numerical Aperture NA: 0.36
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 200 - 7000
Axis Orientation: Random

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View