

TECHSPEC®

9.0mm Dia. x -9 FL, Uncoated, Plano-Concave Lens



TECHSPEC Uncoated Plano-Concave (PCV) Lenses



Stock **#45-380** 10 TO 12 DAYS

[Other Coating Options](#)

-

1

+

₹2,523.00

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Qty 1-9

₹2,523.00

Qty 10+

₹2,262.00

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Diameter (mm):
9.00 +0.0/-0.025

Effective Focal Length EFL (mm):

-9.00
Substrate: NSF11
f#: 1.00
Numerical Aperture NA: 0.50
Coating: Uncoated
Type: Plano-Concave Lens
Wavelength Range (nm): 400 - 2500
Back Focal Length BFL (mm): -10.21
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.25
Center Thickness Tolerance (mm): ±0.05
Centering (arcmin): <3
Clear Aperture CA (mm): 8.1
Edge Thickness ET (mm): 3.63
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Radius R₁ (mm): -7.07
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4

Regulatory Compliance

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