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TECHSPEC® 10mm Dia X 25mm FL VIS 0⁺ Coated, UV Plano-Convex Lens



UV Fused Silica Plano-Convex (PCX) Lenses



Stock #36-719 3-4 DAYS

- 1 +

€140,00

ADD TO CART

Qty 1-5

€140,00

Qty 6+

€112,00

Volume Pricing

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Diameter (mm):
10.00 +0.0/-0.025

Effective Focal Length EFL (mm):

25.00 @ 587.6nm
Back Focal Length BFL (mm): 22.94
Coating: VS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Substrate: Fused Silica (Corning 7980)
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 3.00 ±0.05
Edge Thickness ET (mm): 1.85
Radius R₁ (mm): 11.46
Clear Aperture CA (mm): 9
f/#: 2.5
Numerical Aperture NA: 0.20
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 425 - 675
Damage Threshold, Reference: 5 J/cm² @ 532nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant