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SUBMIT

TECHSPEC® 25mm Dia x 40mm FL VIS 0⁺ Coated, UV Plano-Convex Lens



UV Fused Silica Plano-Convex (PCX) Lenses



Stock #36-726 3-4 DAYS

- 1 +

€157,50

ADD TO CART

Qty 1-5

€157,50

Qty 6+

€126,00

Volume Pricing

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Diameter (mm):
25.00 +0.0/-0.025

Effective Focal Length EFL (mm):

40.00 @ 587.6nm
Back Focal Length BFL (mm): 34.86
Coating: VS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Substrate: Fused Silica (Coming 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): 7.50 ±0.10
Edge Thickness ET (mm): 2.58
Radius R₁ (mm): 18.34
Clear Aperture CA (mm): 24
f/#: 1.6
Numerical Aperture NA: 0.3125
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