

TECHSPEC[®] 25mm Dia 0.23 NA, λ /40 Uncoated, UV Fused Silica Aspheric Lens



TECHSPEC UV Fused Silica Aspheric Lenses



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Diameter (mm):
25.00 +0/-0.025

Effective Focal Length EFL (mm):
50.00 @ 355nm

Numerical Aperture NA: 0.23
Back Focal Length BFL (mm): 45.10
Substrate: ☐ Fused Silica (Corning 7980)
Aspheric Design Wavelength (nm): 355
Asphere Figure Error, RMS @ 632.8nm: λ/40
Coating: Uncoated
Centering (arcmin): <1
Surface Quality: 40-20
Clear Aperture CA (mm): 22.5
Edge Thickness ET (mm): 3.82
Center Thickness CT (mm): 7.20 ±0.1
f/#: 2
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Conjugate Distance: Infinite
Power (diopters): 20.00

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View