

TECHSPEC® 25mm Dia 0.25 NA, Uncoated, UV Fused Silica Aspheric Lens



TECHSPEC UV Fused Silica Aspheric Lenses



Stock **#33-950** 3-5 DAYS

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S\$746.75

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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):

50.00 @ 587.6nm
Numerical Aperture NA: 0.25
Back Focal Length BFL (mm): 46.50
Substrate: Fused Silica (Corning 7980)
Aspheric Design Wavelength (nm): 587.6
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: Uncoated
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 22.5
Edge Thickness ET (mm): 1.61
Center Thickness CT (mm): 5.13 ±0.1
f/#: 2.00
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 200 - 2200
Conjugate Distance: Infinite
Power (diopters): 20.00

Regulatory Compliance

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