

TECHSPEC® 25mm Dia 0.25 NA, UV-VIS Coated, UV Fused Silica Aspheric Lens



TECHSPEC UV Fused Silica Aspheric Lenses



Stock **#33-958** 3-4 DAYS

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€535,00

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Qty 1-5

€535,00

Qty 6+

€428,00

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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: UV-VIS (250-700nm)
Coating Specification: R _{avg} <2.5% @ 250 - 700nm
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): 250 - 700
Conjugate Distance: Infinite
Power (diopters): 20.00

Regulatory Compliance

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