

TECHSPEC® 25mm Dia 0.23 NA, UV-VIS Coated, UV Fused Silica Aspheric Lens



TECHSPEC UV Fused Silica Aspheric Lenses



Stock **#21-917** 3-4 DAYS

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1



€545,00

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€545,00

Qty 6+

€464,00

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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 @ 355nm
Substrate: Fused Silica (Coming 7980)
Aspheric Design Wavelength (nm): 355
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: UV-VIS (250-700nm)
Coating Specification: R _{avg} <2.5% @ 250 - 700nm
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
Wavelength Range (nm): 250 - 700
Conjugate Distance: Infinite
Power (diopters): 20.00

Regulatory Compliance

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