

TECHSPEC® 25mm Dia 0.48 NA, Uncoated, UV Fused Silica Aspheric Lens



TECHSPEC UV Fused Silica Aspheric Lenses



Stock **#17-325** 3-5 DAYS

[Other Coating Options](#)

⊖ 1 ⊕

A\$840.00

ADD TO CART

Qty 1-5

A\$840.00

Qty 6+

A\$672.00

Volume Pricing

[Request Quote](#)

Get Product Downloads



Diameter (mm):
25.00 +0/-0.025

Effective Focal Length EFL (mm):

25.00 @ 285nm
Numerical Aperture NA: 0.48
Back Focal Length BFL (mm): 17.00
Substrate: Fused Silica (Corning 7980)
Aspheric Design Wavelength (nm): 285
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: Uncoated
Centering (arcmin): <1
Surface Quality: 40-20
Clear Aperture CA (mm): 22.5
Edge Thickness ET (mm): 4.7
Center Thickness CT (mm): 12.00 ±0.1
f/#: 1
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Conjugate Distance: Infinite
Power (diopters): 40.00

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View