

TECHSPEC® 25mm Dia 0.69 NA, VIS Coated, UV Fused Silica Aspheric Lens



TECHSPEC UV Fused Silica Aspheric Lenses



Stock **#33-961** 10 TO 12 DAYS

[Other Coating Options](#)

- 1 +

₹49,155.00

ADD TO CART

Qty 1-5
₹49,155.00
Qty 6+
₹39,324.00
Volume Pricing
Request Quote

Get Product Downloads



Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):

17.50 @ 587.6nm
Numerical Aperture NA: 0.69
Back Focal Length BFL (mm): 8.37
Substrate: Fused Silica (Corning 7980)
Aspheric Design Wavelength (nm): 587.6
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: VS (425-675nm)
Coating Specification: R _{avg} ≤1.5% @ 425 - 675nm
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 22.5
Edge Thickness ET (mm): 2.85
Center Thickness CT (mm): 14.80 ±0.1
f/#: 0.7
Bevel: Protective bevel as needed
Radius R₂ (mm): 38.177
Shape of Back Surface: Convex
Type: Aspheric Lens
Wavelength Range (nm): 425 - 675
Conjugate Distance: Infinite
Power (diopters): 57.14

Regulatory Compliance

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