

TECHSPEC® 25mm Dia x 25mm FL Uncoated, Ge Aspheric Lens



Stock **#68-238** 3-4 DAYS

[Other Coating Options](#)

- 1 + **£669.80**

ADD TO CART

Qty 1-5
£669.80

Qty 6+
£535.84

Volume Pricing
Request Quote

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
25.00 @ 4000nm

Numerical Aperture NA:
0.50

Back Focal Length BFL (mm): 22.51
Substrate:  Germanium (Ge)
Aspheric Design Wavelength (nm): 4000
Asphere Figure Error, RMS @ 632.8nm: λ/6
Coating: Uncoated
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 22.5
Edge Thickness ET (mm): 2.32
Center Thickness CT (mm): 3.45 ±0.10
f/#: 1.00
Bevel: Protective bevel as needed
Edges: Diamond Turned
Radius R ₂ (mm): 37.8
Shape of Back Surface: Concave
Type: Aspheric Lens
Wavelength Range (nm): 2000 - 14000
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View