

TECHSPEC® 25mm Dia x 30mm FL Uncoated, Ge Aspheric Lens



Stock **#68-239** 3-4 DAYS

[Other Coating Options](#)



1



€788,00

ADD TO CART

Qty 1-5

€788,00

Qty 6+

€630,40

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):
30.00 @ 4000nm

Numerical Aperture NA:
0.42

Back Focal Length BFL (mm): 27.52
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): 2.29
Center Thickness CT (mm): 3.25 ±0.10
f/#: 1.19
Bevel: Protective bevel as needed
Edges: Diamond Turned
Radius R₂ (mm): 40
Shape of Back Surface: Concave
Type: Aspheric Lens
Wavelength Range (nm): 2000 - 14000
Conjugate Distance: Infinite

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View