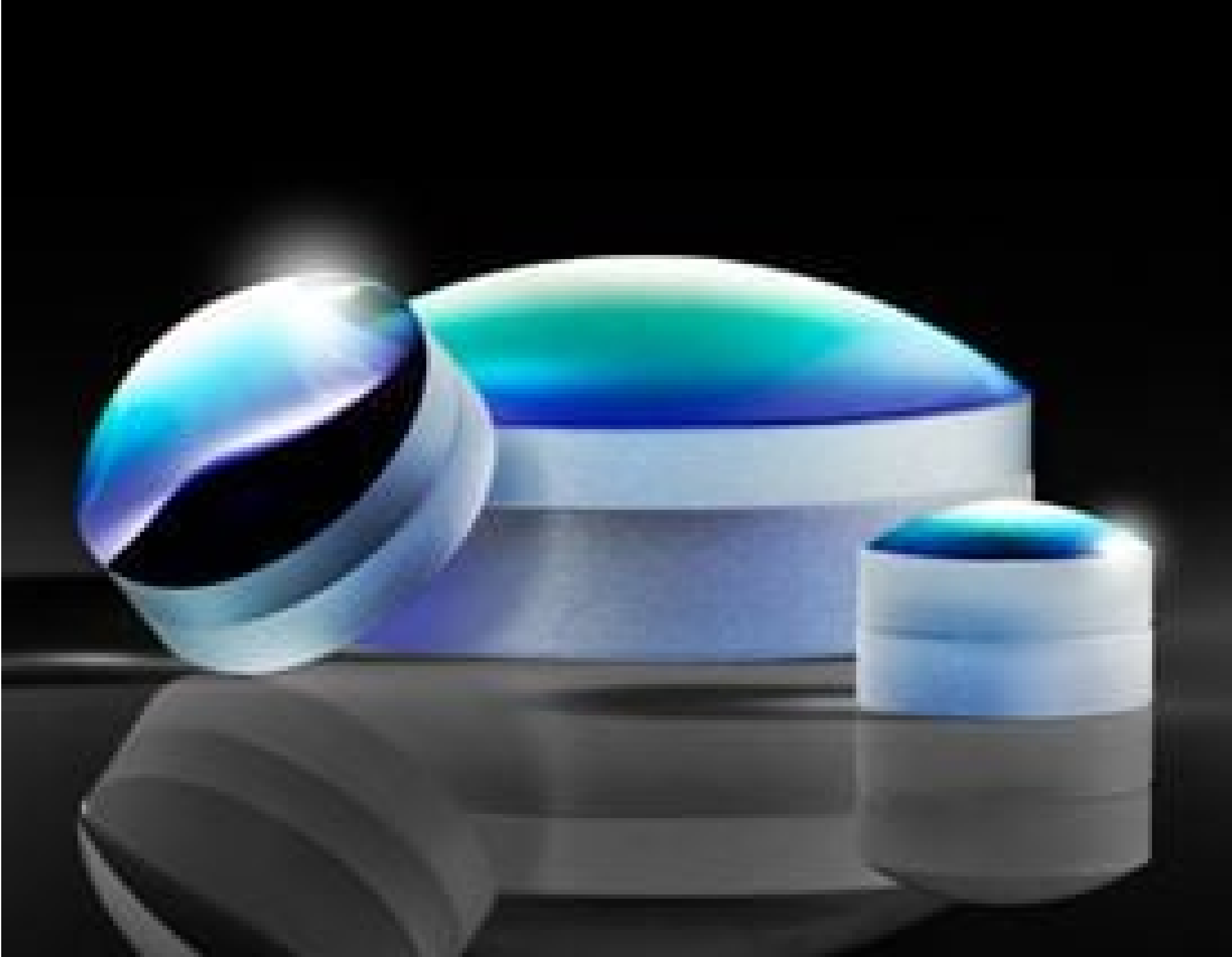


TECHSPEC® 12.5mm Diameter x 25mm EFL Aspherized Achromatic Lens



Aspherized Achromatic Lenses



Stock **#49-660** ☐ In Stock

-

1

+

C\$204.40

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Qty 1-5

C\$204.40

Qty 6+

C\$163.80

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Diameter (mm):
12.50 +0.00/-0.05

Effective Focal Length EFL (mm):
25.00

Back Focal Length BFL (mm):

21.69
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 11.00
Centering (arcmin): ≤5
Center Thickness CT (mm): 5.58
Center Thickness CT 1 (mm): 4.00
Center Thickness CT 2 (mm): 1.58
Radius R₁ (mm): 16.60
Radius R₂ (mm): 26.00
Radius R₃ (mm): 267.77
Edge Thickness ET (mm): 4.28
Substrate: ☐ N-LAK8 / N-SF57
Surface Quality: 60-40, glass surfaces only
f/#: 2.00
Numerical Aperture NA: 0.25
Coating: VS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Note: VS 0° Coating on First Surface, Second Surface is Aspheric Polymer
Operating Temperature (°C): -20°C to 80°C
Type: Achromatic Lens
Wavelength Range (nm): 425 - 675

Regulatory Compliance

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