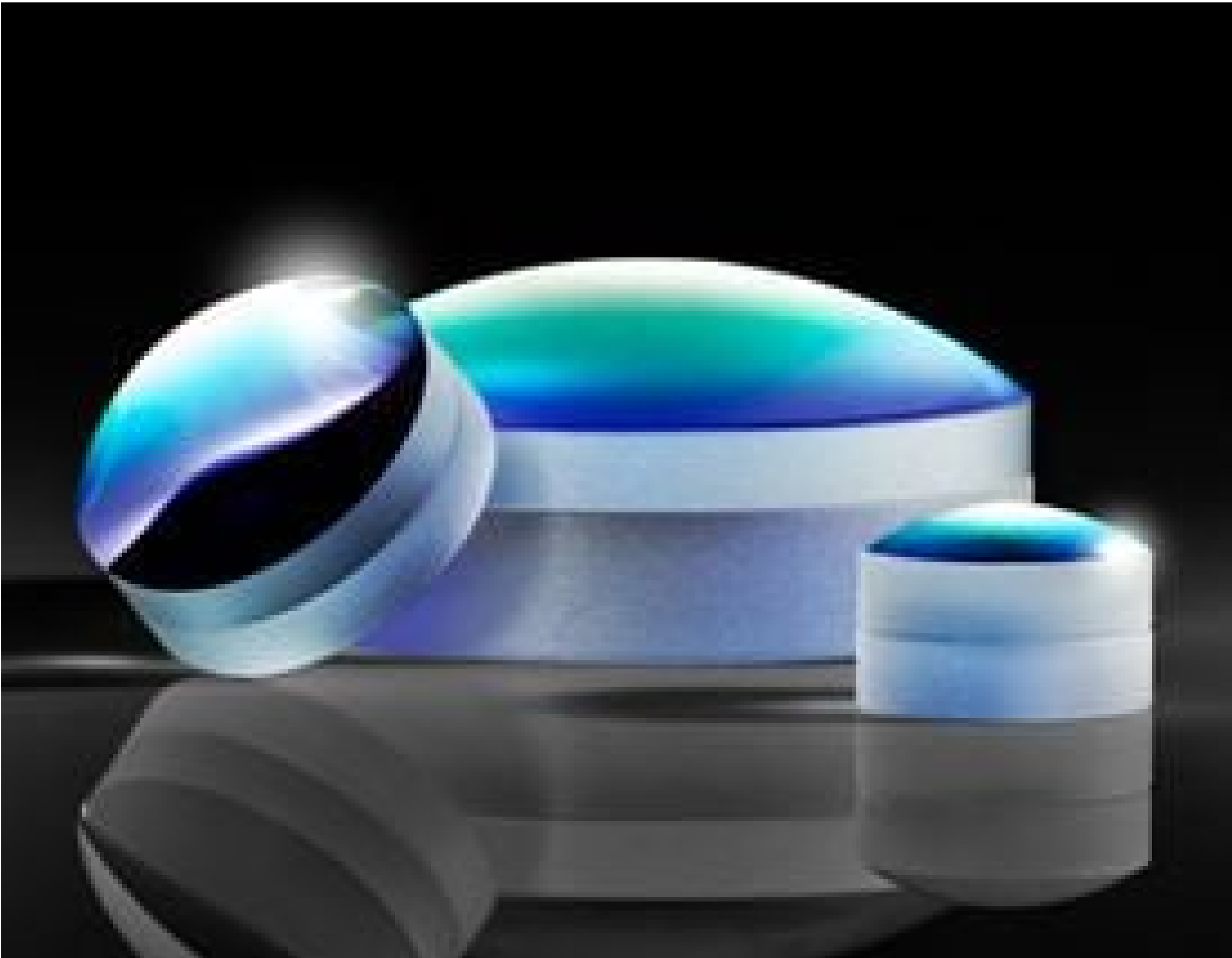


TECHSPEC® 25mm Diameter x 50mm EFL Aspherized Achromatic Lens



Aspherized Achromatic Lenses



Stock **#49-665** ☒ In Stock

€157,00

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Qty 1-5
€157,00
Qty 6+
€125,50
Volume Pricing
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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
25.00 +0.00/-0.05

Effective Focal Length EFL (mm):
50.00

Back Focal Length BFL (mm): 44.12
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 23.00
Centering (arcmin): ≤5
Center Thickness CT (mm): 11.58
Center Thickness CT 1 (mm): 9.00
Center Thickness CT 2 (mm): 2.58
Radius R₁ (mm): 28.50
Radius R₂ (mm): 31.00
Radius R₃ (mm): 63.00
Edge Thickness ET (mm): 7.42
Substrate: S-FSL5 / S-TiH13
Surface Quality: 60-40, glass surfaces only
f#: 2.00
Numerical Aperture NA: 0.25
Coating: VIS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Note: VIS 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