

TECHSPEC® 25mm Diameter x 50mm FL, Uncoated, Plastic Aspheric Lens



TECHSPEC® Plastic Aspheric Lenses

Stock **#66-011** CLEARANCE 3-5 DAYS

[Other Coating Options](#)



1



A\$78.40

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Qty 1-24

A\$78.40

Qty 25+

A\$56.00

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Diameter (mm):
25.00 +0.00/-0.10

Effective Focal Length EFL (mm):
50.00 @ 587.6nm

Numerical Aperture NA:
0.25

Back Focal Length BFL (mm): 47.41
Substrate:  Zeonex E48R
Aspheric Design Wavelength (nm): 587.6
Coating: Uncoated
Centering (arcmin): <5 (by design)
Surface Quality: 80-50
Clear Aperture CA (mm): 21.5
Edge Thickness ET (mm): 1.20
Center Thickness CT (mm): 4.20 ±0.20
f/#: 2.00
Bevel: Protective bevel as needed
Operating Temperature (°C): -30 to 70
Radius R₂ (mm): 412
Shape of Back Surface: Convex
Type: Aspheric Lens
Wavelength Range (nm): 350 - 1100
Conjugate Distance: Infinite

Regulatory Compliance

Reach 191: Compliant
RoHS 2015: Compliant
Certificate of Conformance: View