

TECHSPEC® 12mm Dia. x 12mm FL, Uncoated, Hybrid Asphere



TECHSPEC® Plastic Hybrid Aspheric Lenses

Stock **#65-987** CLEARANCE 3-5 DAYS

[Other Coating Options](#)

-

1

+

A\$134.40

ADD TO CART

Qty 1-24

A\$134.40

Qty 25+

A\$102.40

Volume Pricing

[Request Quote](#)

Get Product Downloads

Diameter (mm):
12.00 +0.00/-0.10

Effective Focal Length EFL (mm):
12.00 @ 587.6nm

Numerical Aperture NA:
0.50

Back Focal Length BFL (mm): 9.50
Substrate:  Zeonex E48R
Aspheric Design Wavelength (nm): 587.6
Coating: Uncoated
Surface Quality: 60-40
Clear Aperture CA (mm): 10.00
Edge Thickness ET (mm): 2.37
Center Thickness CT (mm): 4.30 ±0.10
f/#: 1.00
Bevel: Protective bevel as needed
Operating Temperature (°C): -30 to +70
Radius R₂ (mm): 48.3
Shape of Back Surface: Convex
Type: Aspheric Lens
Wavelength Range (nm): 475 - 675
Conjugate Distance: Infinite

Regulatory Compliance

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