

TECHSPEC® 15mm Dia., 0.83 Numerical Aperture Uncoated, Aspheric Lens



Stock **#67-243** ☐ In Stock

[Other Coating Options](#)

1

C\$462.00

ADD TO CART

Qty 1-5

C\$462.00

Qty 6+

C\$369.60

Volume Pricing

[Request Quote](#)

Get Product Downloads



Diameter (mm):
15.00 +0.0/-0.1

Effective Focal Length EFL (mm):
9.00 @ 587.6nm

Numerical Aperture NA:
0.83

Back Focal Length BFL (mm): 4.81
Substrate: N-SF5
Aspheric Design Wavelength (nm): 587.6
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: Uncoated
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 13.5
Edge Thickness ET (mm): 1.35
Center Thickness CT (mm): 7.00 ±0.1
f/#: 0.6
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 380 - 2500
Conjugate Distance: Infinite
Power (diopters): 111.11

Regulatory Compliance

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