

TECHSPEC® 9.0mm Dia. x 15.0mm FL, Uncoated, Plano-Convex Lens



Stock **#49-876** [CONTACT US](#)

[Other Coating Options](#)

- 1 +

A\$44.80

ADD TO CART

Qty 1-9
A\$44.80
Qty 10+
A\$40.40
Volume Pricing
Request Quote

Get Product Downloads



Diameter (mm):
9.00 +0.0/-0.025

Effective Focal Length EFL (mm):
15.00 @ 587.6nm

Back Focal Length BFL (mm): 13.02
Coating: Uncoated
Substrate:  N-BK7
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 3.00 ±0.05
Edge Thickness ET (mm): 1.56
Radius R₁ (mm): 7.75
Clear Aperture CA (mm): 8.1
f#: 1.67
Numerical Aperture NA: 0.30
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 350 - 2200

Regulatory Compliance

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