

TECHSPEC[®] 10mm Dia. x 30mm FL, VIS 0° Coated, Achromatic Lens



Stock **#63-708** 3-5 DAYS

[Other Coating Options](#)

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1

+

A\$118.40

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Qty 1-5
A\$118.40
Qty 6+
A\$94.80
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Diameter (mm):
10.00 +0.0/-0.025

Effective Focal Length EFL (mm):
30.00

Focal Length Tolerance (%): ±1
Back Focal Length BFL (mm): 27.47
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 9.00
Centering (arcmin): <1
Center Thickness CT (mm): 5.50 ±0.10
Center Thickness CT 1 (mm): 3.50 ±0.05
Center Thickness CT 2 (mm): 2.00 ±0.05
Radius R₁ (mm): 18.58
Radius R₂ (mm): -13.17
Radius R₃ (mm): -37.11
Edge Thickness ET (mm): 4.48
Substrate: ☐ N-BK7 / N-SF5
Surface Quality: 40-20
f/#: 3.00
Numerical Aperture NA: 0.17
Coating: VIS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Bevel: Protective bevel as needed
Type: Achromatic Lens
Wavelength Range (nm): 425 - 675

Regulatory Compliance

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