

TECHSPEC[®] 15mm Dia. x 30mm FL, VIS 0° Coated, Achromatic Lens



Stock #47-700 3-5 DAYS

[Other Coating Options](#)

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1

+

A\$155.20

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Qty 1-5
A\$155.20
Qty 6+
A\$124.00
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Diameter (mm):
15.00 +0.0/-0.025

Effective Focal Length EFL (mm):
30.00

Focal Length Tolerance (%) : ±1
Back Focal Length BFL (mm) : 25.78
Focal Length Specification Wavelength (nm) : 587.6
Clear Aperture CA (mm) : 14.00
Centering (arcmin) : <1
Center Thickness CT (mm) : 7.50 ±0.20
Center Thickness CT 1 (mm) : 6.00 ±0.10
Center Thickness CT 2 (mm) : 1.50 ±0.10
Radius R₁ (mm) : 20.72
Radius R₂ (mm) : -13.17
Radius R₃ (mm) : -128.44
Edge Thickness ET (mm) : 5.88
Substrate : ☐ N-BAF10 / N-SF10
Surface Quality : 40-20
f/# : 2.00
Numerical Aperture NA : 0.25
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