

TECHSPEC® 15mm Dia. x 20mm FL, VIS 0°, Inked, Achromatic Lens



Stock **#49-941-INK** 3-5 DAYS

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€107,00

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Qty 1-5
€107,00
Qty 6+
€85,50
Volume Pricing
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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
15.00 ±0.025

Effective Focal Length EFL (mm):

20.00
Focal Length Tolerance (%): ±1
Back Focal Length BFL (mm): 15.34
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 14.00
Centering (arcmin): <1
Center Thickness CT (mm): 8.80 ±0.20
Center Thickness CT 1 (mm): 6.80 ±0.10
Center Thickness CT 2 (mm): 2.00 ±0.10
Radius R ₁ (mm): 14.01
Radius R ₂ (mm): -11.36
Radius R ₃ (mm): -44.21
Edge Thickness ET (mm): 5.98
Substrate: ☐ N-BAF10 / N-SF57
Surface Quality: 40-20
f/#: 1.33
Numerical Aperture NA: 0.38
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: Compliant
Certificate of Conformance: View