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TECHSPEC® 15.0mm Dia. X 25.0mm FL, NIR I Coated, Plano-Convex Lens



Stock #38-370 3-4 DAYS

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- 1 +

€41,50

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Qty 1-9

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Diameter (mm):
15.00 +0.0/-0.025

Effective Focal Length EFL (mm):

25.00 @ 587.6nm
Back Focal Length BFL (mm): 22.50
Coating: NIR I (600-1050nm)
Coating Specification: R _{avg} ≤0.5% @ 600 - 1050nm
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): 3.80 ±0.10
Edge Thickness ET (mm): 1.40
Radius R₁ (mm): 12.92
Clear Aperture CA (mm): 14
f/#: 1.67
Numerical Aperture NA: 0.30
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 600 - 1050
Damage Threshold, By Design: ☐ 7 J/cm² @ 1064nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant