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SUBMIT

TECHSPEC® 2.0mm Dia. X 1.5mm FL, VIS-EXT Coated Plano-Convex Lens



Stock #35-701 3-4 DAYS

[Other Coating Options](#)

- 1 +

€78,00

ADD TO CART

Qty 1-9

€78,00

Qty 10+

€70,25

Volume Pricing

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Diameter (mm):
2.00 +0.0/-0.025

Effective Focal Length EFL (mm):

1.50 @ 587.6nm
Back Focal Length BFL (mm): 1.07
Coating: VIS-EXT (350-700nm)
Coating Specification: R _{avg} <0.5% @ 350 - 700nm
Substrate: ☐ N-LASF9
Surface Quality: 20-10
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): 30-45, typical
Center Thickness CT (mm): 0.80 ±0.05
Edge Thickness ET (mm): 0.32
Radius R₁ (mm): 1.28
Clear Aperture CA (mm): 1.5
f/#: 0.75
Numerical Aperture NA: 0.67
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 350 - 700
Damage Threshold, By Design: ☐ 5 J/cm ² @ 532nm, 10ns

Regulatory Compliance

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