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SUBMIT

TECHSPEC® 40mm Dia. X 200mm FL Uncoated, Double-Convex Lens



Stock #33-412 3-4 DAYS

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1



€45,00

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Qty 1-9

€45,00

Qty 10+

€40,50

Volume Pricing

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Diameter (mm):
40.00 +0.0/-0.025

Back Focal Length BFL (mm):

197.35
Effective Focal Length EFL (mm): 200.00
Coating: Uncoated
Substrate: ☐ N-BK7
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Centering (arcmin): <1
Bevel: Protective bevel as needed
Center Thickness CT (mm): 8.00
Center Thickness Tolerance (mm): ±0.10
Edge Thickness ET (mm): 6.05
Radius R ₁ =R ₂ (mm): 205.35
Clear Aperture CA (mm): 39.00
f/#: 5.00
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.10
Type: Double-Convex Lens
Wavelength Range (nm): 330 - 2500

Regulatory Compliance

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