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TECHSPEC® 6.0mm Dia. X 36.0mm FL Uncoated, Plano-Convex Lens



Stock #32-848 ☐ In Stock
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1

+

 €26,00

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Diameter (mm):
6.00 +0.0/-0.025

Effective Focal Length EFL (mm):

36.00 @ 587.6nm
Back Focal Length BFL (mm): 34.95
Coating: Uncoated
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): 1.60 ±0.05
Edge Thickness ET (mm): 1.36
Radius R₁ (mm): 18.61
Clear Aperture CA (mm): 5.4
f/#: 6
Numerical Aperture NA: 0.08
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 350 - 2200

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant