

TECHSPEC® 25mm Dia. x 50mm FL, Uncoated, Si Plano-Convex Lens



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⊖ 1 ⊕ **€215,00**

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Qty 1-5
€215,00

Qty 6+
€172,00

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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
50.00 @ 10.6µm

Back Focal Length BFL (mm):

49.12
Coating: Uncoated
Substrate: ☐ Silicon (Si)
Surface Quality: 60-40
Power (P-V) @ 632.8nm: 2λ
Irregularity (P-V) @ 632.8nm: λ/2
Centering (arcmin): <3
Center Thickness CT (mm): 3.00 ±0.10
Edge Thickness ET (mm): 2.35
Radius R₁ (mm): 120.88
Clear Aperture CA (mm): 24
f#: 2.00
Numerical Aperture NA: 0.25
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 1200 - 7000

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View