

TECHSPEC®

25.0mm Dia. x 400.0mm FL, Uncoated, Plano-Convex Lens



Stock **#33-364** 10 TO 12 DAYS
[Other Coating Options](#)

-

1

+

₹2,523.00

ADD TO CART

Qty 1-9
₹2,523.00
Qty 10+
₹2,262.00
Volume Pricing
Request Quote

Get Product Downloads



Diameter (mm):
25.00 +0.0/-0.025

Effective Focal Length EFL (mm):
400.00 @587.6nm

Back Focal Length BFL (mm): 397.89
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): 3.20 ±0.10
Edge Thickness ET (mm): 2.82
Radius R₁ (mm): 206.72
Clear Aperture CA (mm): 24
f#: 16
Numerical Aperture NA: 0.03
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 330 - 2500

Regulatory Compliance

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