

TECHSPEC® 25.0mm Dia. x 35.0mm FL, Uncoated, Plano-Convex Lens



Stock **#45-145** 3-4 DAYS

[Other Coating Options](#)

- 1 + **€31,00**

ADD TO CART

Qty 1-9
€31,00
Qty 10+
€28,00
Volume Pricing
Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
25.00 +0.0/-0.025

Effective Focal Length EFL (mm):

35.00 @ 587.6nm
Back Focal Length BFL (mm): 30.42
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): 7.01 ±0.10
Edge Thickness ET (mm): 2.00
Radius R₁ (mm): 18.11
Clear Aperture CA (mm): 24
f/#: 1.4
Numerical Aperture NA: 0.36
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 350 - 2200

Regulatory Compliance

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