

TECHSPEC®

25.4mm x -50mm FL, Uncoated Imaging Grade PCV Cylinder Lens



TECHSPEC® Beam Shaping PCV Cylinder Lenses

Stock #34-622 10 TO 12 DAYS



1



₹8,265.00

ADD TO CART

Qty 1-5

₹8,265.00

Qty 6+

₹6,612.00

Volume Pricing

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Diameter (mm):
25.40 +0.0/-0.025

Effective Focal Length EFL (mm):
-50.00

Substrate: ☐
[N-BK7](#)

f/#: 2
Numerical Aperture NA: 0.25
Coating: Uncoated
Type: Cylinder Lens, Plano-Concave
Wavelength Range (nm): 350 - 2200
Back Focal Length BFL (mm): -51.98
Bevel: Protective bevel as needed
Center Thickness CT (mm): 3.00
Center Thickness Tolerance (mm): ±0.1
Clear Aperture CA (mm): 22.86
Edge Thickness ET (mm): 6.23
Radius R ₁ (mm): 25.84
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Plano Axis Wedge (arcmin): <5
Power Axis Wedge (arcmin): <5

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View