

TECHSPEC® 25.4mm Diameter x 350mm FL, 1900-2200nm Coated, IR Ultrafast Thin PCX Lens



Stock **#11-625** ☐ In Stock

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1



£154.70

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Qty 1-5

£154.70

Qty 6+

£135.15

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Diameter (mm):
25.40 +0.00/-0.10

Effective Focal Length EFL (mm):
350.41 @587.6nm

Back Focal Length BFL (mm):

349.31
Coating: BBAR (1900-2200nm)
Coating Specification: R _{abs} <0.15% @ 1900 - 2200nm
Substrate: ☐ Fused Silica IR Grade
Surface Quality: 20-10
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/8
Focal Length Tolerance (%): ±1
Centering (arcmin): <3
Center Thickness CT (mm): 1.60 ±0.10
Edge Thickness ET (mm): 1.1
Radius R₁ (mm): 160.65
Clear Aperture CA (mm): 22.86
f/#: 13.78
Numerical Aperture NA: 0.037
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 1900 - 2200
Angle of Incidence (°): 0

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View