

TECHSPEC[®] 25.4mm H x 25.4mm L x 250mm FL NIR I, Illumination Grade PCX Cylinder Lens



Stock #36-235 3-4 DAYS

-

1

+

£74.80

ADD TO CART

Qty 1-5
£74.80
Qty 6+
£59.92
Volume Pricing
Request Quote

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Effective Focal Length EFL (mm):
250.00

Substrate:
[N-BK7](#)

f#:
9.84251968503937

Numerical Aperture NA: 0.05
Coating: NIR I (600-1050nm)
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 600 - 1050
Back Focal Length BFL (mm): 248.02
Center Thickness CT (mm): 1.94
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤0.5% @ 600 - 1050nm
Dimensional Tolerance (mm): +0.0/-0.2
Dimensions (mm): 25.4 x 25.4
Edge Thickness ET (mm): 1.31
Focal Length Tolerance (%): ±3
Radius R₁ (mm): 129.20
Surface Quality: 60-40

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant