



25mm H x 50mm L x -150mm FL NIR I Coated, Illumination Grade PCV Cylinder Lens



TECHSPEC® Illumination Grade PCV Cylinder Lenses

Stock #69-830 3-5 DAYS



1



A\$203.20

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Qty 1-5

A\$203.20

Qty 6+

A\$162.40

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Effective Focal Length EFL (mm):
-150.00

Substrate: ☐
[N-BK7](#)

Coating:
NIR I (600-1050nm)

Type: Cylinder Lens, Plano-Concave
Wavelength Range (nm): 600 - 1050
Back Focal Length BFL (mm): -152.64
Center Thickness CT (mm): 4.00
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤0.5% @ 600 - 1050nm
Dimensional Tolerance (mm): +0.0/-0.2
Dimensions (mm): 25.0 x 50.0
Edge Thickness ET (mm): 4.97
Focal Length Tolerance (%): ±3
Radius R₁ (mm): -77.52
Surface Quality: 60-40
Damage Threshold, By Design: ☐ 7 J/cm² @ 1064nm, 10ns

Regulatory Compliance

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