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SUBMIT

TECHSPEC® 25mm Dia X -50mm FL NIR I Coated, Illumination Grade PCV Cylinder Lens



TECHSPEC® Illumination Grade PCV Cylinder Lenses

Stock #69-823 3-4 DAYS



1



€88,50

ADD TO CART

Qty 1-5

€88,50

Qty 6+

€71,00

Volume Pricing

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Diameter (mm):
25.00 +0.0/-0.2

Effective Focal Length EFL (mm):
-50.00

Substrate: ☐
[N-BK7](#)

f/#: 2.00
Numerical Aperture NA: 0.25
Coating: NIR I (600-1050nm)
Type: Cylinder Lens, Plano-Concave
Wavelength Range (nm): 600 - 1050
Back Focal Length BFL (mm): -51.97
Center Thickness CT (mm): 3.00
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤0.5% @ 600 - 1050nm
Edge Thickness ET (mm): 6.21
Focal Length Tolerance (%): ±3
Radius R₁ (mm): -25.93
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