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SUBMIT



TECHSPEC® Illumination Grade PCV Cylinder Lenses

Stock #48-371 3-4 DAYS



1



€70,50

ADD TO CART

Qty 1-5

€70,50

Qty 6+

€56,50

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
6.25 +0.0/-0.2

Effective Focal Length EFL (mm):
-6.25

Substrate:
[N-BK7](#)

f/#: 1.00
Numerical Aperture NA: 0.50
Coating: MgF ₂ (400-700nm)
Type: Cylinder Lens, Plano-Concave
Wavelength Range (nm): 400 - 700
Back Focal Length BFL (mm): -6.91
Center Thickness CT (mm): 1.00
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤1.75% @400 - 700nm
Edge Thickness ET (mm): 3.38
Focal Length Tolerance (%): ±3
Radius R₁ (mm): -3.24
Surface Quality: 60-40
Damage Threshold, By Design: ☐ 10 J/cm ² @ 532nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View