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TECHSPEC® Illumination Grade PCV Cylinder Lenses

Stock #48-377 3-4 DAYS

1 €71,50

ADD TO CART

Qty 1-5

€71,50

Qty 6+

€57,00

Volume Pricing

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Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
12.50 +0.0/-0.2

Effective Focal Length EFL (mm):
-50.00

Substrate: [N-BK7](#)

f/#: 4.00
Numerical Aperture NA: 0.13
Coating: MgF ₂ (400-700nm)
Type: Cylinder Lens, Plano-Concave
Wavelength Range (nm): 400 - 700
Back Focal Length BFL (mm): -51.32
Center Thickness CT (mm): 2.00
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤1.75% @400 - 700nm
Edge Thickness ET (mm): 2.77
Focal Length Tolerance (%): ±3
Radius R₁ (mm): -25.84
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