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SUBMIT

TECHSPEC® 25.0mm Dia X 50.0mm FL 405nm V-Coat, Cylinder Lens



Laser Line PCXCylinder Lens

Stock #33-220 CLEARANCE ☐ In Stock



1



€39,95

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Qty 1+

€39,95

Volume Pricing

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Diameter (mm):
25.00

Effective Focal Length EFL (mm):
50.00

Substrate: ☐
[N-BK7](#)

f#:
2.00

Numerical Aperture NA:

0.25
Coating: Laser V-Coat (405nm)
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 375 - 435
Back Focal Length BFL (mm): 47.2
Center Thickness CT (mm): 4.24
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{abs} <0.25% @ 405nm R _{avg} <1.5% @ 375 - 435nm
Design Wavelength DWL (nm): 405
Dimensional Tolerance (mm): +0.0/-0.2
Edge Thickness ET (mm): 1.03
Focal Length Tolerance (%): ±3
Note: Coating: 405nm V-Coat
Radius R₁ (mm): 25.93
Surface Quality: 60-40
Wavelength Range (µm): 0.375 - 0.435

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View