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633nm Laser Line Coated Plano-Convex (PCX) Lenses



Stock #69-602 3-4 DAYS

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1



€45,50

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Qty 1-9

€45,50

Qty 10+

€41,00

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Diameter (mm):
10.00 +0.0/-0.025

Effective Focal Length EFL (mm): 20.00 @ 587.6nm
Back Focal Length BFL (mm): 18.03
Coating: Laser V-Coat (1064nm)
Coating Specification: R _{abs} <0.25% @ 1064nm
Substrate: ☐ N-BK7
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 3.00 ±0.05
Edge Thickness ET (mm): 1.71
Radius R₁ (mm): 10.34
Clear Aperture CA (mm): 9
f/#: 2.00
Numerical Aperture NA: 0.25
Design Wavelength DWL (nm): 1064
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Damage Threshold, By Design: ☐ 5 J/cm ² @ 1064nm, 10ns

Regulatory Compliance

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