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SUBMIT

5mm Dia. X 3.1mm FL, Uncoated Molded Aspheric Condenser Lens



Molded Aspheric Condenser Lenses

Stock #15-172 ☐ In Stock

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1



€31,50

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Qty 1-10

€31,50

Qty 11+

€27,90

Volume Pricing

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Diameter (mm):
5.00 ±0.3

Effective Focal Length EFL (mm):
3.10 @ 587.6nm

Numerical Aperture NA:
0.81

Back Focal Length BFL (mm): 1.90
Substrate:  N-F2
Focal Length Tolerance (%): ±7
Coating: Uncoated
Centering (arcmin): ≤25
Surface Quality: 5/3 x0.4; E 0.2
Clear Aperture CA (mm): 4.00
Edge Thickness ET (mm): 0.5
Center Thickness CT (mm): 2.00 ±0.20
f/#: 0.62
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 5.0
Radius R₂ (mm): Plano
Shape of Back Surface: Plano
Type: Condenser Lens
Wavelength Range (nm): 350 - 2000
Conjugate Distance: Infinite
Note: Click here for more information on the ISO 10110 surface quality specification.

Regulatory Compliance

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