

15mm Dia. x 8.25mm FL, Uncoated Molded Aspheric Condenser Lens



Molded Aspheric Condenser Lenses

Stock **#15-173** 3-4 DAYS

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⊖ 1 ⊕ **€31,50**

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Qty 1-10	€31,50
Qty 11+	€27,90
Volume Pricing	Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
15.00 +/-0.3

Effective Focal Length EFL (mm):
8.25 @ 587.6nm

Numerical Aperture NA:
0.91

Back Focal Length BFL (mm): 7.96
Substrate:  Liba2000+
Focal Length Tolerance (%): ±7
Coating: Uncoated
Centering (arcmin): ≤25
Surface Quality: 5/3 x0.4; E 0.2
Clear Aperture CA (mm): 12.00
Edge Thickness ET (mm): 2.0
Center Thickness CT (mm): 8.50 (nominal)
f/#: 0.55
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 15.0
Radius R₂ (mm): 27.3
Shape of Back Surface: Convex
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