

12mm Dia. x 10.4mm FL, Uncoated Molded Aspheric Condenser Lens



Molded Aspheric Condenser Lenses

Stock **#88-286** 3-4 DAYS

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- 1 + **£26.77**

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Qty 1-10
£26.77

Qty 11+
£23.71

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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
12.00 +/-0.3

Effective Focal Length EFL (mm):
10.40 @ 587.6nm

Numerical Aperture NA:
0.57

Back Focal Length BFL (mm): 6.00
Substrate:  Liba2000+
Focal Length Tolerance (%): ±5
Coating: Uncoated
Centering (arcmin): ≤30
Surface Quality: Molded Side: 5/3 x 0.4; E 0.2 Polished Side: 5/3 x 0.25; E 0.2
Clear Aperture CA (mm): 9.50
Edge Thickness ET (mm): 1.67
Center Thickness CT (mm): 5.50 ±0.20
f/#: 0.87
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 12.0
Radius R₂ (mm): 25.0
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