

20mm Dia. x 16mm FL, Uncoated Molded Aspheric Condenser Lens



Molded Aspheric Condenser Lenses

Stock **#88-289** ☐ In Stock

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C\$55.30

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Diameter (mm):
20.00 +/-0.3

Effective Focal Length EFL (mm):
16.00 @ 587.6nm

Numerical Aperture NA:
0.63

Back Focal Length BFL (mm): 11.10
Substrate:  Liba2000+
Focal Length Tolerance (%): ±7
Coating: Uncoated
Centering (arcmin): ≤30
Surface Quality: 5/3 x0.4; E 0.2
Clear Aperture CA (mm): 16.00
Edge Thickness ET (mm): 2.1
Center Thickness CT (mm): 8.00 ±0.20
f/#: 0.8
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 20.0
Radius R₂ (mm): 80.0
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