

24mm Dia. x 15.4mm FL, Uncoated Molded Aspheric Condenser Lens



Molded Aspheric Condenser Lenses

Stock **#15-175** 3-4 DAYS

[Other Coating Options](#)

⊖ 1 ⊕ **€42,00**

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Qty 1-10
€42,00

Qty 11+
€37,00

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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
24.00 +/-0.3

Effective Focal Length EFL (mm):
15.40 @ 587.6nm

Numerical Aperture NA:
0.78

Back Focal Length BFL (mm): 9.90
Substrate:  F4GT
Focal Length Tolerance (%): ±5
Coating: Uncoated
Centering (arcmin): ≤25
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): 19.20
Edge Thickness ET (mm): 2.9
Center Thickness CT (mm): 8.90 ±0.20
f/#: 0.64
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 24.0
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