

10mm Dia. x 4.5mm FL, Aspheric Condenser Lens



Stock **#22-840** 10 TO 12 DAYS
[Other Coating Options](#)

- 1 + **₹3,306.00**

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Qty 1-10
₹3,306.00
Qty 11+
₹2,958.00
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Diameter (mm):
10.00 +0.0/-0.2

Effective Focal Length EFL (mm):
4.50

Numerical Aperture NA:
1.11

Back Focal Length BFL (mm):

1.65
Substrate: H-K51
Focal Length Tolerance (%) : ±8
Coating: Uncoated
Centering (arcmin): ≤30
Surface Quality: 80-50 (typical)
Clear Aperture CA (mm): 9.00
Edge Thickness ET (mm): 1.87
Center Thickness CT (mm): 6.00 ±0.30
f#: 0.45
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 10.00
Radius R₂ (mm): -3.239
Shape of Back Surface: Aspheric
Type: Condenser Lens
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View