

40mm Diameter x 28.5mm FL, Aspheric Condenser Lens



Stock **#46-685** 3-4 DAYS

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⊖ 1 ⊕

€65,00

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Qty 1-10
€65,00

Qty 11+
€57,00

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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
40.00 +0.2/-0.2

Effective Focal Length EFL (mm):
28.50

Numerical Aperture NA:
0.63

Back Focal Length BFL (mm): 18.7
Substrate: B270
Focal Length Tolerance (%): ±7
Coating: Uncoated
Centering (arcmin): ≤25
Surface Quality: 80-50 (typical)
Clear Aperture CA (mm): 34
Edge Thickness ET (mm): 2.0
Center Thickness CT (mm): 15.00 ±0.25
f/#: 0.8
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 36.0
Radius R ₂ (mm): Plano
Shape of Back Surface: Plano
Type: Condenser Lens
Wavelength Range (nm): 350 - 2500
Conjugate Distance: Infinite

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View