

12.9mm Dia. x 14mm FL, Aspheric Condenser Lens



Stock #19-513 10 TO 12 DAYS

[Other Coating Options](#)

⊖ 1 ⊕

₹2,958

ADD TO CART

Qty 1-10

₹2,958

Qty 11+

₹2,697

Volume Pricing

[Request Quote](#)

Get Product Downloads

Diameter (mm):
12.90 +0.0/-0.2

Effective Focal Length EFL (mm):
14.00

Numerical Aperture NA:
0.46

Back Focal Length BFL (mm):
10.2

Substrate:
H-K9L

Focal Length Tolerance (%):
±5

Coating:
Uncoated

Centering (arcmin):
≤30

Surface Quality:
80-50 (typical)

Clear Aperture CA (mm):
11.61

Edge Thickness ET (mm):
2.52

Center Thickness CT (mm):
5.70 ±0.30

f#:
1.09

Bevel:
Protective bevel as needed

Diameter of Asphere (mm):
12.9

Radius R₂ (mm):
∞

Shape of Back Surface:
Plano

Type:
Condenser Lens

Wavelength Range (nm):
330 - 2000

Conjugate Distance:
Infinite

Regulatory Compliance

RoHS:
[Compliant](#)

Certificate of Conformance:
[View](#)