

25mm Dia. x 25mm FL, MgF₂ Coated, Aspheric Condenser Lens



Stock **#21-198** 3-4 DAYS

[Other Coating Options](#)

⊖ 1 ⊕

€47,00

ADD TO CART

Qty 1-10
€47,00

Qty 11+
€43,00

Volume Pricing
Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Diameter (mm):
25.00 +0.0/-0.2

Effective Focal Length EFL (mm):
25.00

Numerical Aperture NA:
0.50

Back Focal Length BFL (mm): 19.4
Substrate:  H-K51
Focal Length Tolerance (%): ±5
Coating: MgF ₂ (400-700nm)
Coating Specification: R _{avg} ≤ 1.75% @ 400 - 700nm
Centering (arcmin): ≤30
Surface Quality: 80-50 (typical)
Clear Aperture CA (mm): 22.5
Edge Thickness ET (mm): 1.81
Center Thickness CT (mm): 8.50 ±0.30
f/#: 1
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 25
Radius R₂ (mm): ∞
Shape of Back Surface: Plano
Type: Condenser Lens
Wavelength Range (nm): 400 - 700
Conjugate Distance: Infinite

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant