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SUBMIT



Spherical Aberration Compensation Plates

Stock #66-756 □ In Stock



1



€550,00

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Qty 1+

€550,00

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Aberration:

-0.25λ ±λ/16 @ 587nm

Abbe Number (v_d):

64.17

Bevel:

Protective as needed

Clear Aperture (%):

>85

Clear Aperture CA (mm): 21.25
Diameter (mm): 25.00 +0.00/-0.25
Thickness (mm): 4.00 ±0.20
Coating: Uncoated
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 7.1 (-30 to +70°C) 8.3 (+20 to +300°C)
Density (g/cm³): 2.51
Edges: Fine Ground
Index of Refraction n_d: 1.516
Knoop Hardness (kg/mm²): 610
Parallelism (arcmin): <1
Poisson's Ratio: 0.206
Substrate: N-BK7
Surface Quality: 60-40
Type: Specialty Window
Wavelength Range (nm): 350 - 2200
Young's Modulus (GPa): 82

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View