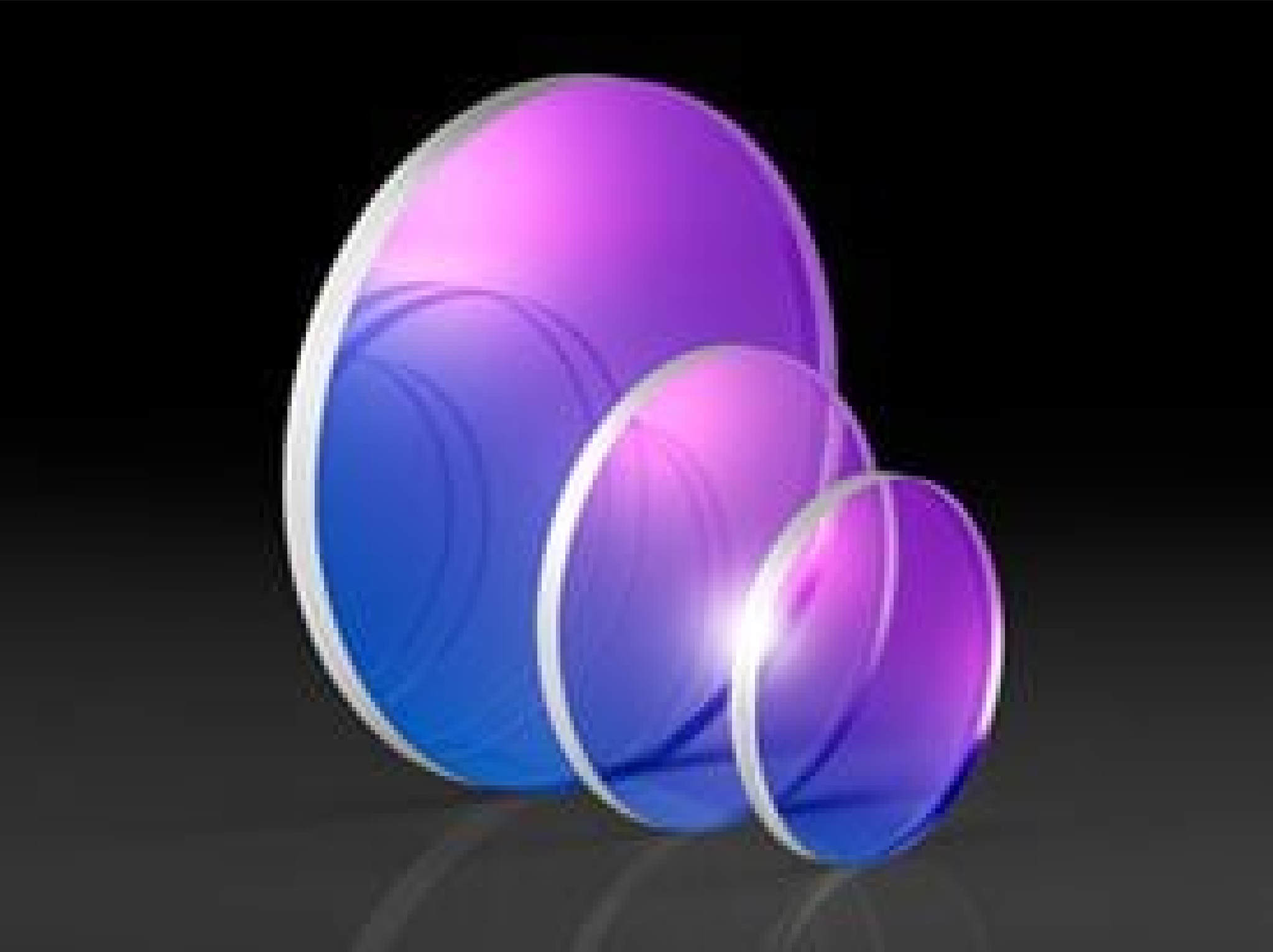


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Select Your Country/Region: European Union



SUBMIT



TECHSPEC Calcium Fluoride (CaF2) Windows

Stock #15-973 3-4 DAYS



1



€850,00

ADD TO CART

Qty 1-10

€850,00

Qty 11+

€765,00

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Abbe Number (v_d):
94.99

Axis Orientation:
Random

Bevel:

Protective as needed
Clear Aperture (%) : 90
Clear Aperture CA (mm) : 67.50
Diameter (mm) : 75.00 +0.0/-0.1
Thickness (mm) : 5.00 ±0.1
Coating : BBAR (1650-3000nm)
Coating Specification : R _{avg} <1% @ 1650 - 3000nm R _{abs} <2% @ 1650 - 3000nm
Coefficient of Thermal Expansion CTE (10⁻⁶/°C) : 18.85
Density (g/cm³) : 3.18
Edges : Fine Ground
Index of Refraction n_d : 1.434
Knoop Hardness (kg/mm²) : 158.3
Parallelism (arcmin) : <1
Poisson's Ratio : 0.26
Substrate : Calcium Fluoride (CaF ₂) Vacuum UV Grade
Surface Flatness (P-V) : λ/2
Surface Quality : 40-20
Type : Protective Window
Wavelength Range (nm) : 1650 - 3000
Young's Modulus (GPa) : 75.8

Regulatory Compliance

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