

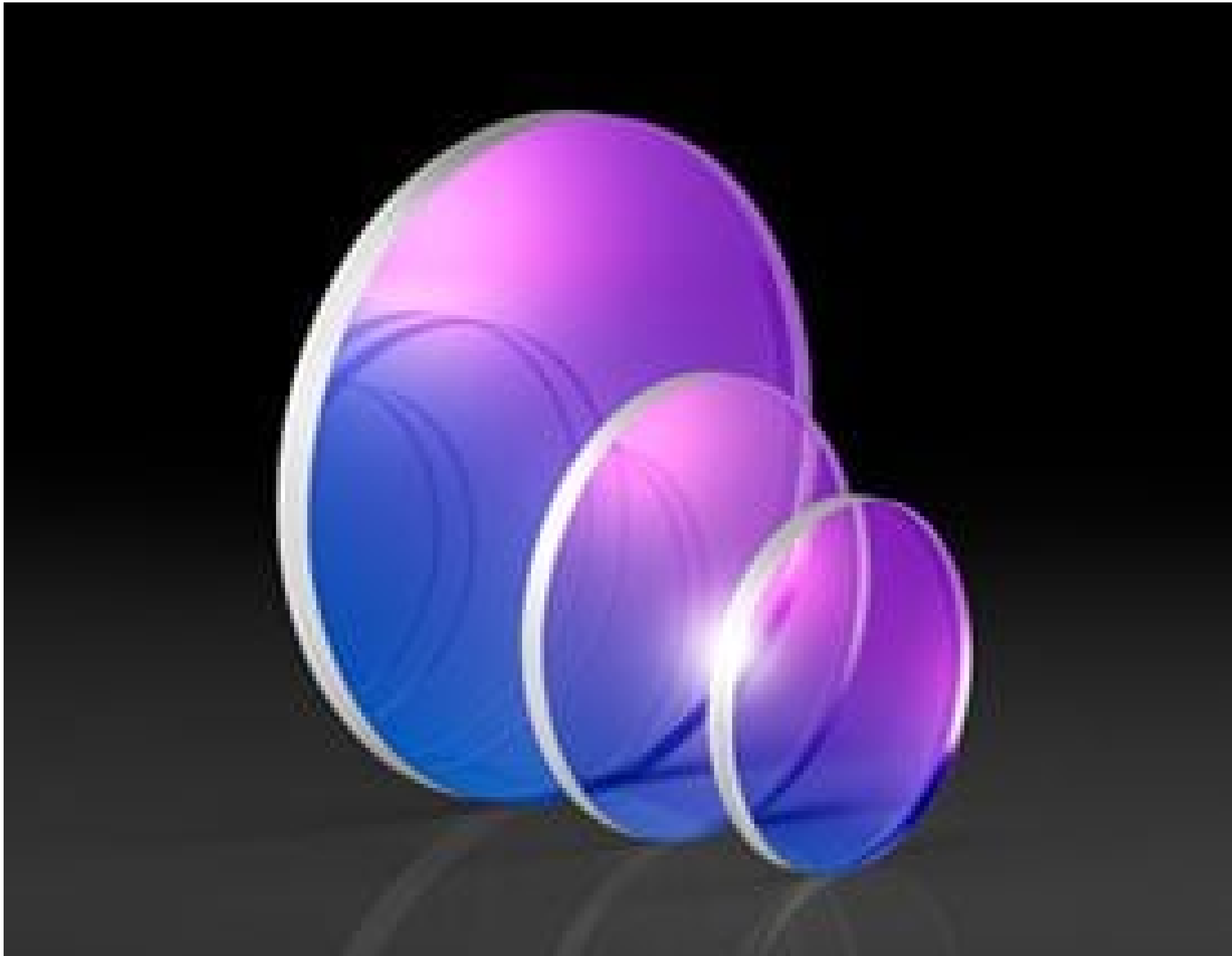
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SUBMIT

TECHSPEC® 15mm Diameter Uncoated, Calcium Fluoride Window



TECHSPEC Calcium Fluoride (CaF2) Windows

Stock #48-854 ■ In Stock

-

1

+

€130,00

ADD TO CART

Qty 1-10
€130,00

Qty 11+
€117,00

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) : 13.50
Diameter (mm) : 15.00 +0.0/-0.1
Thickness (mm) : 2.00 ±0.1
Coating : Uncoated
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) : 200 - 7000
Young's Modulus (GPa) : 75.8

Regulatory Compliance

RoHS 2015 : Compliant
Reach 219 : Compliant
Certificate of Conformance : View