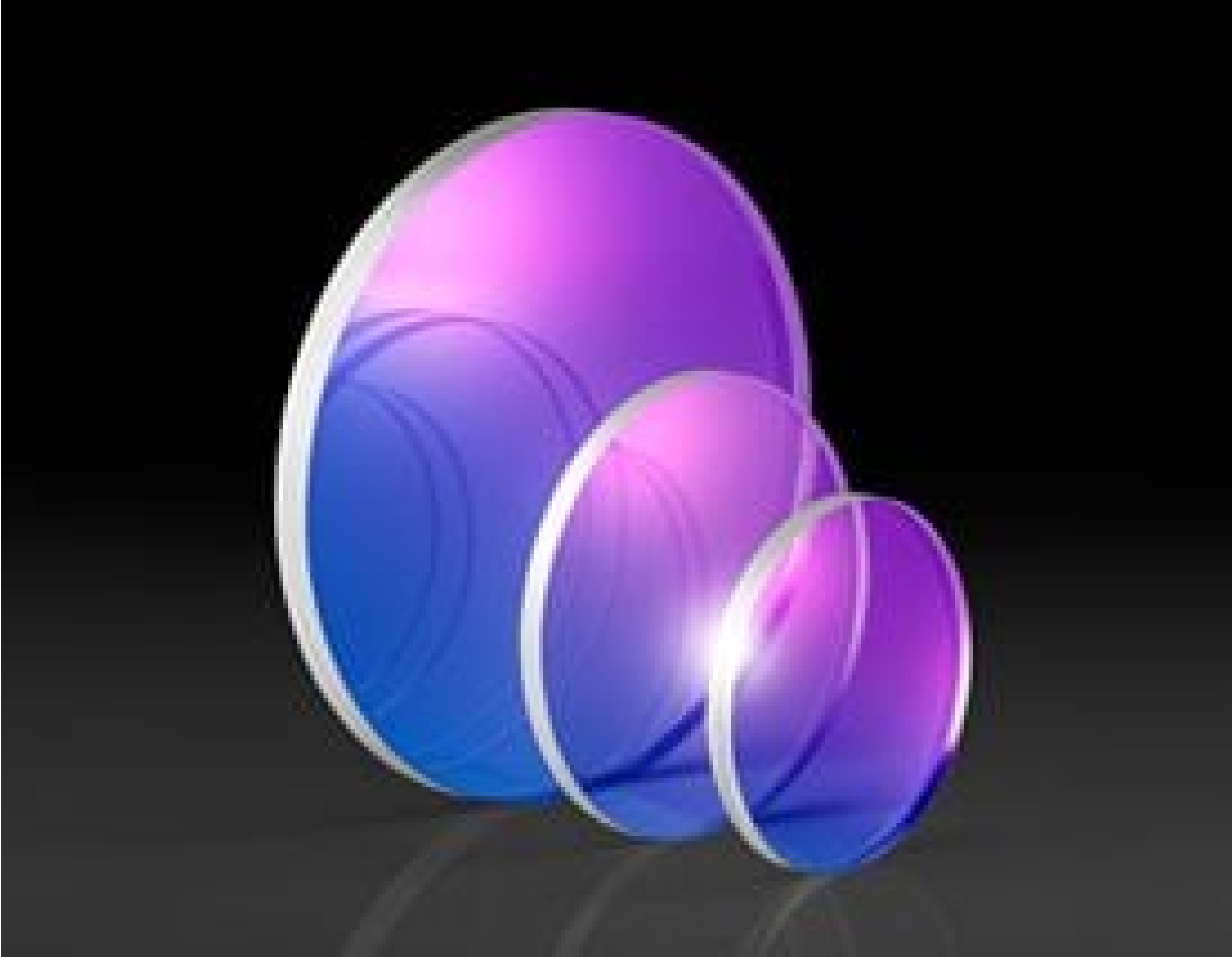


TECHSPEC® 30mm Diameter Uncoated, Calcium Fluoride Window



TECHSPEC Calcium Fluoride (CaF₂) Windows

Stock **#63-208** 3-5 DAYS

⊖ 1 ⊕ **A\$312.00**

ADD TO CART

Qty 1-10

A\$312.00

Qty 11+

A\$280.80

Volume Pricing

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Abbe Number (v_d):
94.99

Axis Orientation:
Random

Bevel:
Protective as needed

Clear Aperture (%) : 90
Clear Aperture CA (mm) : 27.00
Diameter (mm) : 30.00 +0.0/-0.1
Thickness (mm) : 3.00 ±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