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Fused Silica UV Grade Windows

\$99.00 – \$395.00



Sizes

[Clear](#)

Price Per Unit: \$99.00

7 in stock (can be backordered)

Diameter Tolerance	+0/-0.005" (+0/-0.13 mm)
Thickness Tolerance	± 0.005" (± 0.13 mm)
Clear Aperture	85%
Parallelism	3 arc min
Flatness	1 wave per inch at 633 nm
Surface Finish	40/20

Add to cart

SKU: QU-W-12-1

Category: [IR Windows \(https://isptoptics.com/product-category/ir-windows/\)](https://isptoptics.com/product-category/ir-windows/)

Bulk discount applied when purchasing 5 or more

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Tweets by @isptoptics



ISP Optics
@isptoptics

Calcium Fluoride (CaF₂) has a number of advantages as an optical material. It has high transmission without the need for an AR coating (>90% transmission from 340 nm to ~7 microns for IR Grade CaF₂ which is the grade that #ISPOptics works with).

Apr 9, 2019



ISP Optics
@isptoptics

ISP offers Si Aspheric lenses right off the shelf in many different sizes and focal lengths. We also have readily available high-durability AR coated Si lenses for the 3-5um range.

Apr 3, 2019



ISP Optics
@isptoptics

#ISPOPTICS vertically integrated manufacturer offering a full range of #infrared products.

Contact Us for a Custom Quote

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Last Name*

Email*

Phone

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