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BaF2 Plano-Convex Lens

\$220.00 – \$795.00

Sizes

12.7mm Diameter with 25m

[Clear](#)

Price Per Unit: \$250.00

2 in stock (can be backordered)

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SKU: BF-PX-12-25

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Diameter Tolerance	+0/-0.005" (+0/-0.13 mm)
Center Thickness Tolerance	± 0.008" (± 0.2 mm)
Design Wavelength	5.0 microns
Focal Length Tolerance	± 2%
Surface Quality	60/40
Clear Aperture	90% Central Diameter
Wedge Angle	<3 arc min
Surface Irregularity	1 wave at 633 nm

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Applications for KBr material is standard component used in IR spectrophotometers, like beamsplitters, as well as the gas and liquid sample cell windows for FTIR application. [#ISPOPTICS](#)

Mar 19, 2019



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IR Anti-Reflection Coating: CaF2 BBAR 1.5-5.0 ispoptics.com/wp-content/upl...

Mar 9, 2019

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