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ISP Optics Barium Fluoride (BaF₂) Double-Convex (DCX)

Lenses

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- Excellent Transmission from 0.2 12μm
- Provide High Transmission without AR Coatings
- · Ideal for Infrared Spectroscopy and Infrared Imaging Applications

Common Specifications

Physical & Mechanical Properties

Centering (arcmin):	<3	Bevel:	Protective bevel as needed				
Optical Properties							
Coating:	Uncoated	Substrate:	Barium Fluoride (BaF2)				
Surface Quality:	60-40	Irregularity (P-V) @ 632.8nm:	λ				
Focal Length Tolerance (%):	±2	Wavelength Range (nm):	200 - 12000				

Technical Information

Products

Dia. (mm)	EFL (mm)	BFL (mm)	Coating	Model Number	Stock Number	Price	Buy
12.70	12.70	-	Uncoated	BF-BX- 12-12	Learance Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	€495,00 Qty 10+ €445,50	3-4 days
25.40	150.00	_	Uncoated	BF-BX- 25-150	#24-740 Clearance X Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	€430,00 Qty 10+ €387,00	3-4 days

#24-742 Clearance



Clearance

Availability is limited, so buy before these

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BF-BX-38-63 these €550,00
products Qty 10+ €495,00
disappear.
Sorry, we

3-4 days



Uncoated

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