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# ISP Optics Barium Fluoride ( $\text{BaF}_2$ ) Double-Convex (DCX) Lenses

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- Excellent Transmission from 0.2 - 12 $\mu\text{m}$
- Provide High Transmission without AR Coatings
- Ideal for Infrared Spectroscopy and Infrared Imaging Applications

## Common Specifications

### Physical & Mechanical Properties

Centering (arcmin):	<3	Bevel:	Protective as needed
<hr/>			
Coating:	Uncoated	Substrate:	<a href="#">Barium Fluoride (<math>\text{BaF}_2</math>)</a>
Surface Quality:	60-40	Irregularity (P-V) @ 632.8nm:	$\lambda$
Focal Length Tolerance (%):	$\pm 2$	Wavelength Range (nm):	200 - 12000

## Technical Information

## Products

Dia. (mm)	EFL (mm)	BFL (mm)	Coating	Model Number	Stock Number	Price	Buy
<a href="#">#24-733 Clearance</a>							
12.70	12.70	-	Uncoated	BF-BX-12-12		₹44,550 <a href="#">Volume Pricing</a>	4 In Stock
<a href="#">#24-740 Clearance</a>							
25.40	150.00	-	Uncoated	BF-BX-25-150		₹38,700 <a href="#">Volume Pricing</a>	2 In Stock



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