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ISP Optics Barium Fluoride (BaF₂) Plano-Convex (PCX) Lenses

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- Excellent Transmission from 0.2 - 12μm
- Provides High Transmission without AR Coatings
- 25 – 500mm Focal Lengths Available


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
#24-751 Clearance							
							
Clearance							
Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.							
25.40	250.00	-	Uncoated	BF-PX-25-250		€230,00 Qty 10+ €207,00	In Stock

#24-752 Clearance							
							
Clearance							
Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.							
25.40	500.00	-	Uncoated	BF-PX-25-500		€230,00 Qty 10+ €207,00	3-4 days

[#24-753 Clearance](#)



Clearance

Availability
is limited,
so buy
before
these
products
disappear.
Sorry, we
cannot
accept
returns.
Receive
up to 80%
off select
products.

25.40 1,000.00

-

Uncoated

BF-PX-
25-1000

€230,00
Qty 10+ €207,00

3-4 days

[#24-759 Clearance](#)



Clearance

Availability
is limited,
so buy
before
these
products
disappear.
Sorry, we
cannot
accept
returns.
Receive
up to 80%
off select
products.

50.80 500.00

-

Uncoated

BF-PX-
50-500

€715,00
Qty 10+ €643,50

3-4 days

[#24-761 Clearance](#)



Clearance

Availability
is limited,
so buy
before
these
products
disappear.
Sorry, we
cannot
accept
returns.
Receive
up to 80%
off select
products.

50.80 2,000.00 - Uncoated BF-PX-
50-2000

€715,00
Qty 10+ €643,50

3-4 days



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