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ISP Optics Zinc Selenide (ZnSe) Plano-Convex (PCX) Lenses

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- Low Dispersion and Absorption from 0.6 – 18 μ m
- High Resistance to Thermal Shock
- Uncoated or BBAR Coated for 8 – 12 μ m

Common Specifications

Physical & Mechanical Properties

Bevel:	Protective as needed	Centering (arcmin):	<3
Optical Properties			
Substrate:	Zinc Selenide (ZnSe), CVD Grade	Focal Length Tolerance (%):	± 2
Surface Quality:	60-40	Irregularity (P-V) @ 10.6 μ m:	$\lambda/20$

Technical Information

Products

Dia. (mm)	EFL (mm)	BFL (mm)	Coating	Model Number	Stock Number	Price	Buy
<u>#24-947 Clearance</u>							
25.40	200.00	199.52	Uncoated	ZC-PX-25-200		S\$526.40	1 In Stock
<u>#24-952 Clearance</u>							
38.10	75.00	74.14	Uncoated	ZC-PX-38-76		S\$439.60	6 In Stock

[#24-953 Clearance](#)



Clearance

38.10 100.00 98.41 Uncoated ZC-PX-
38-100 Availability
is limited,
so buy
before
these
products
disappear.
Sorry, we
cannot
accept
returns.
Receive
up to 80%
off select
products.

S\$439.60 3 In Stock

[#24-956 Clearance](#)



Clearance

38.10 200.00 199.39 Uncoated ZC-PX-
38-200 Availability
is limited,
so buy
before
these
products
disappear.
Sorry, we
cannot
accept
returns.
Receive
up to 80%
off select
products.

S\$439.60 5 In Stock

[#24-961 Clearance](#)



Clearance

50.80 100.00 97.78 Uncoated ZC-PX-
50-100 S\$714.00 3 In Stock

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

[#24-982 Clearance](#)



Clearance

12.70 25.40 24.56 BBAR AR812-
(8000- ZC-PX-
12000nm) 12-25 S\$182.00 10 In Stock

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

#24-992 Clearance



Clearance

25.40 500.00 496.87 BBAR AR812- these products S\$305.20 Contact Us
(8000- ZC-PX- disappear.
12000nm) 25-500

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

Contact Us

#24-994 Clearance



Clearance

38.10 63.50 61.84 BBAR AR812- before these products disappear S\$491.40 3 In Stock (8000- ZC-PX- 12000nm) 38-63

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

[#24-999 Clearance](#)

38.10 200.00 199.39 BBAR AR812-
(8000- ZC-PX-
12000nm) 38-200

Clearance

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Sorry, we
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off select
products.

S\$491.40

2 In Stock



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