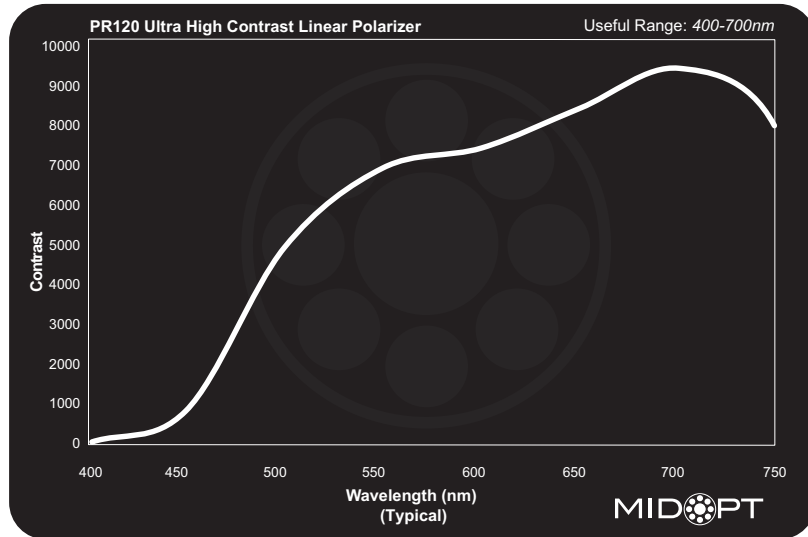


# PR120 ULTRA HIGH CONTRAST LINEAR POLARIZER



Useful Range: 400-700nm

Contrast Ratio: 6500:1

Surface Quality: 40/20

## CONTRAST RATIO

Wavelength (nm)	Contrast (:1)	Wavelength (nm)	Contrast (:1)	Wavelength (nm)	Contrast (:1)
400.00	100.00	950.00	0.00	1500.00	0.00
450.00	900.00	1000.00	0.00	1550.00	0.00
500.00	5000.00	1050.00	0.00	1600.00	0.00
550.00	7000.00	1100.00	0.00	1650.00	0.00
600.00	7500.00	1150.00	0.00	1700.00	0.00
650.00	8500.00	1200.00	0.00	1750.00	0.00
700.00	9500.00	1250.00	0.00	1800.00	0.00
750.00	8000.00	1300.00	0.00	1850.00	0.00
800.00	150.00	1350.00	0.00	1900.00	0.00
850.00	0.00	1400.00	0.00	1950.00	0.00
900.00	0.00	1450.00	0.00	2000.00	0.00

\*Due to continuous product improvement, specifications are subject to change without notice. For the most up-to-date information visit [www.midopt.com](http://www.midopt.com)

## FILTER MOUNT & SIZE OPTIONS

### Threaded Mount



For lenses with filter threads; Mount Sizes M13.25 - M105

Part #	Thread Dia x Pitch	Part #	Thread Dia x Pitch
PR032-13.25	M13.25 x P0.5	PR032-46	M46 x P0.75
PR032-22.5	M22.5 x P0.5	PR032-49	M49 x P0.75
PR032-25.4	M25.4 x P32TPI	PR032-52	M52 x P0.75
PR032-25.5	M25.5 x P0.5	PR032-55	M55 x P0.75
PR032-27	M27 x P0.5	PR032-58	M58 x P0.75
PR032-30.5	M30.5 x P0.5	PR032-62	M62 x P0.75
PR032-34	M34 x P0.5	PR032-67	M67 x P0.75
PR032-35.5	M35.5 x P0.5	PR032-72	M72 x P0.75
PR032-37	M37 x P0.75	PR032-77	M77 x P0.75
PR032-37.5	M37.5 x P0.5	PR032-82	M82 x P0.75
PR032-39	M39 x P0.5	PR032-86	M86 x P1.0
PR032-40	M40 x P0.5	PR032-95	M95 x P1.0
PR032-43	M43 x P0.75	PR032-105	M105 x P1.0

### Slip Mount



- Designed for lenses without filter threads, varifocal and wide-angle lenses
- Includes locking set screws to secure adapter to lens

#### Create Part #

Use "S" and add the outside diameter of lens in mm (ex: 43mm)

Example: PR032-S43

### Unmounted

Custom shapes & sizes available

#### Create Part #

CIRCLE: Use "D" and add diameter in mm (ex: 19mm)

Example: PR032-D19

RECTANGLE: Use "R" and add length in mm (ex: 30mm) x width in mm (ex: 15mm)

Example: PR032-R30x15

SQUARE: Use "R" and add side measurement in mm (ex: 15mm)

Example: PR032-R15