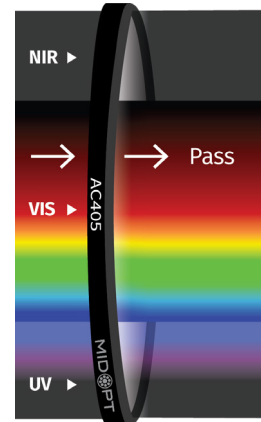
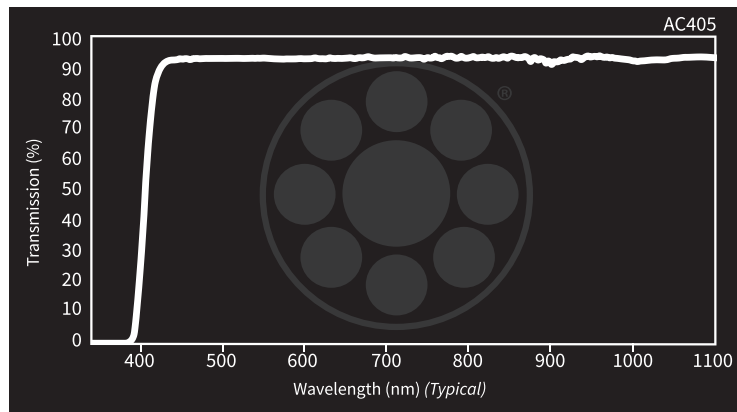


LP190 UV BLOCK ACRYLIC PROTECTIVE WINDOW

MIDOPT.COM
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MIDOPT[®]
MIDWEST OPTICAL SYSTEMS, INC.



StabEDGE[®] Technology | **80/50** 80/50 Scratch/Dig

Useful Range: 415-1100nm | Cut-on Wavelength 50% T : 405nm | Tolerance: +/-10nm | Peak Transmission: ≥90% | Surface Quality: 80/50

Wavelength (nm)	Transmission (%)	Wavelength (nm)	Transmission (%)	Wavelength (nm)	Transmission (%)	Wavelength (nm)	Transmission (%)	Wavelength (nm)	Transmission (%)
1100	92.33	940	92.51	780	92.62	620	92.12	460	91.86
1090	92.47	930	92.50	770	92.66	610	92.12	450	91.85
1080	92.60	920	91.98	760	92.59	600	92.11	440	91.90
1070	92.54	910	91.82	750	92.49	590	92.02	430	90.94
1060	92.50	900	90.05	740	92.28	580	92.08	420	86.73
1050	92.18	890	91.74	730	92.38	570	92.06	410	67.37
1040	91.91	880	92.60	720	92.51	560	92.04	400	22.93
1030	91.65	870	92.39	710	92.64	550	92.26	390	1.05
1020	91.61	860	92.08	700	92.48	540	92.29	380	0
1010	91.42	850	92.91	690	92.52	530	92.10	370	0
1000	91.51	840	92.57	680	92.48	520	92.04	360	0
990	91.84	830	92.06	670	92.28	510	91.95	350	0
980	92.14	820	92.45	660	92.25	500	92.12		
970	92.43	810	92.52	650	92.38	490	92.09		
960	92.81	800	92.40	640	92.40	480	92.12		
950	92.44	790	93.05	630	92.51	470	92.02		

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
LP190-13.25	M13.25 x P0.5	LP190-46	M46 x P0.75
LP190-22.5	M22.5 x P0.5	LP190-48	M48 x P0.75
LP190-25.4 [®] (C-Mount)	M25.4 x P32TPI	LP190-49	M49 x P0.75
LP190-25.5	M25.5 x P0.5	LP190-52	M52 x P0.75
LP190-27	M27 x P0.5	LP190-55	M55 x P0.75
LP190-30.5	M30.5 x P0.5	LP190-58	M58 x P0.75
LP190-34	M34 x P0.5	LP190-62	M62 x P0.75
LP190-35.5	M35.5 x P0.5	LP190-67	M67 x P0.75
LP190-37	M37 x P0.75	LP190-72	M72 x P0.75
LP190-37.5	M37.5 x P0.5	LP190-77	M77 x P0.75
LP190-39	M39 x P0.5	LP190-82	M82 x P0.75
LP190-40.5	M40.5 x P0.5	LP190-86	M86 x P1.0
LP190-43	M43 x P0.75	LP190-95	M95 x P1.0
		LP190-105	M105 x P1.0

25.4[™] C-Mount



Threads between lens and sensor

Part #: LP190-25.4

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: LP190-S43

Unmounted



Create Part# -

CIRCLE: Use "D" and add diameter in mm (ex: 19mm).
Example: LP190-D19



RECTANGLE: Use "R" and add length in mm (ex: 30mm) x width in mm (ex: 15mm). *Example: LP190-R30x15*

SQUARE: Use "R" and add side measurement in mm (ex: 15mm). *Example: LP190-R15*