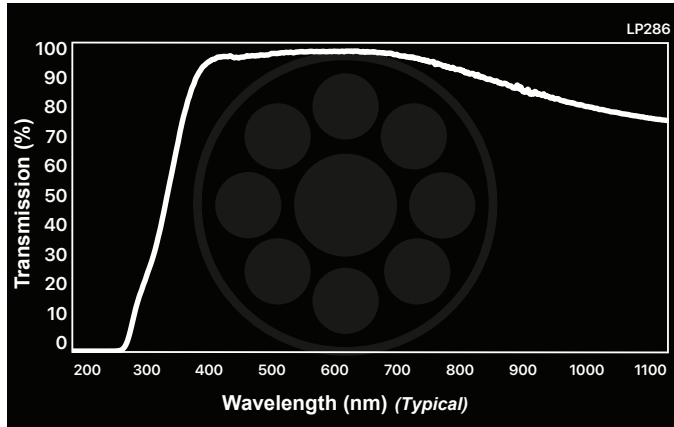


# LP286 BOROFLOAT OLEOPHOBIC A/R COATED PROTECTIVE WINDOW



StabEDGE® Technology |  $A/R$  Anti-Reflection Coated |  $40/20$  40/20 Scratch/Dig

Useful Range: 350-800nm | Cut-on Wavelength 50% T : 340nm | Tolerance: +/-10nm  
Peak Transmission:  $\geq 98\%$  | Surface Quality: 40/20

Wavelength (nm)	Transmission (%)	Wavelength (nm)	Transmission (%)	Wavelength (nm)	Transmission (%)	Wavelength (nm)	Transmission (%)
1100	76.30	890	85.55	680	98.53	470	97.82
1090	76.56	880	86.09	670	98.69	460	97.44
1080	76.85	870	87.42	660	98.83	450	97.08
1070	77.17	860	87.88	650	99.03	440	97.53
1060	77.55	850	88.49	640	99.13	430	97.53
1050	77.91	840	89.46	630	99.31	420	97.36
1040	78.32	830	90.06	620	99.28	410	96.41
1030	78.60	820	90.68	610	99.12	400	94.75
1020	79.09	810	91.15	600	99.23	390	92.03
1010	79.49	800	91.74	590	99.22	380	87.11
1000	80	790	92.71	580	99.20	370	79.84
990	80.34	780	93.32	570	99.19	360	70.33
980	80.92	770	93.73	560	99.21	350	59.57
970	81.45	760	94.39	550	99.04	340	48.90
960	81.80	750	95.22	540	99.01	330	38.66
950	82.36	740	95.75	530	98.94	320	30.39
940	82.92	730	96.32	520	98.79	310	24.06
930	83.44	720	96.97	510	98.57	300	17.94
920	84.26	710	97.27	500	98.53		
910	84.71	700	97.72	490	97.97		
900	85.75	690	98.22	480	97.84		

## 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
LP286-13.25	M13.25 x P0.5	LP286-46	M46 x P0.75
LP286-22.5	M22.5 x P0.5	LP286-48	M48 x P0.75
LP286-25.4 <sup>®</sup> (C-Mount)	M25.4 x P32TPI	LP286-49	M49 x P0.75
LP286-25.5	M25.5 x P0.5	LP286-52	M52 x P0.75
LP286-27	M27 x P0.5	LP286-55	M55 x P0.75
LP286-30.5	M30.5 x P0.5	LP286-58	M58 x P0.75
LP286-34	M34 x P0.5	LP286-62	M62 x P0.75
LP286-35.5	M35.5 x P0.5	LP286-67	M67 x P0.75
LP286-37	M37 x P0.75	LP286-72	M72 x P0.75
LP286-37.5	M37.5 x P0.5	LP286-77	M77 x P0.75
LP286-39	M39 x P0.5	LP286-82	M82 x P0.75
LP286-40.5	M40.5 x P0.5	LP286-86	M86 x P1.0
LP286-43	M43 x P0.75	LP286-95	M95 x P1.0
		LP286-105	M105 x P1.0

### 25.4™ C-Mount



Threads between lens and sensor

**Part #: LP286-25.4**

### 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: LP286-S43*

### Unmounted



**Create Part# -**

**CIRCLE:** Use "D" and add diameter in mm (ex: 19mm).  
*Example: LP286-D19*

**RECTANGLE:** Use "R" and add length in mm (ex: 30mm) x width in mm (ex: 15mm). *Example: LP286-R30x15*

**SQUARE:** Use "R" and add side measurement in mm (ex: 15mm). *Example: LP286-R15*