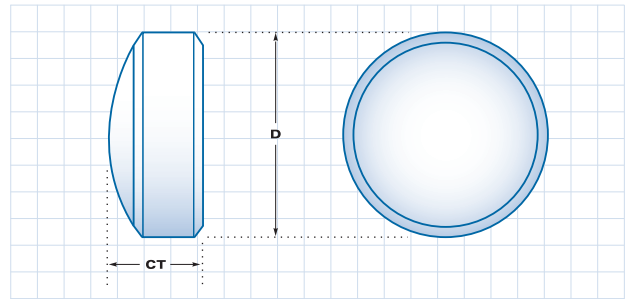


SPECIFICATIONS

Material:	UVFS
Surface Flatness:	< /10 @ 633nm
Surface Quality:	< 10/5
Diameter Tolerance:	+0.00 / -0.25mm
Thickness Tolerance:	±0.25mm
Centering Error:	< 3 arcmin
Focal Length Tolerance:	±0.5%
Bevel:	0.35mm FW @ 45°
Clear Aperture:	> 90% of diameter



PART NUMBER	FL		D	ROC	CT
	266nm	1064nm			
	(All units in mm)				
LPX-10.0-25-U	25	27.8	10.0	12.5	3.0
LPX-12.7-25-U	25	27.8	12.7	12.5	4.0
LPX-19.0-25-U	25	27.8	19.0	12.5	7.6
LPX-12.7-35-U	35	39.0	12.7	17.5	4.0
LPX-25.4-35-U	35	39.0	25.4	17.5	8.5
LPX-12.7-50-U	50	55.7	12.7	25.0	4.0
LPX-19.0-50-U	50	55.7	19.0	25.0	5.0
LPX-25.4-50-U	50	55.7	25.4	25.0	6.3
LPX-12.7-60-U	60	66.8	12.7	30.0	3.5
LPX-25.4-60-U	60	66.8	25.4	30.0	6.3
LPX-12.7-75-U	75	83.5	12.7	37.5	3.0
LPX-19.0-75-U	75	83.5	19.0	37.5	4.0
LPX-25.4-75-U	75	83.5	25.4	37.5	5.6
LPX-38.1-75-U	75	83.5	38.1	37.5	7.6
LPX-12.7-100-U	100	111.4	12.7	50.0	3.0
LPX-19.0-100-U	100	111.4	19.0	50.0	4.0
LPX-25.4-100-U	100	111.4	25.4	50.0	5.0
LPX-38.1-100-U	100	111.4	38.1	50.0	6.3
LPX-50.8-100-U	100	111.4	50.8	50.0	10.0
LPX-25.4-125-U	125	139.2	25.4	62.5	4.5
LPX-50.8-125-U	125	139.2	50.8	62.5	8.0
LPX-12.7-150-U	150	167.0	12.7	75.0	3.0
LPX-25.4-150-U	150	167.0	25.4	75.0	4.0
LPX-38.1-150-U	150	167.0	38.1	75.0	5.0
LPX-50.8-150-U	150	167.0	50.8	75.0	7.6
LPX-12.7-200-U	200	222.7	12.7	100.0	3.0
LPX-25.4-200-U	200	222.7	25.4	100.0	4.0
LPX-38.1-200-U	200	222.7	38.1	100.0	5.0
LPX-50.8-200-U	200	222.7	50.8	100.0	6.3
LPX-12.7-250-U	250	278.4	12.7	125.0	3.0
LPX-25.4-250-U	250	278.4	25.4	125.0	4.0
LPX-50.8-250-U	250	278.4	50.8	125.0	6.3
LPX-25.4-350-U	350	389.8	25.4	175.0	4.0
LPX-50.8-350-U	350	389.8	50.8	175.0	6.3
LPX-25.4-400-U	400	445.4	25.4	200.0	4.0
LPX-50.8-400-U	400	445.4	50.8	200.0	6.3

PART NUMBER	FL		D	ROC	CT
	266nm	1064nm			
	(All units in mm)				
LPX-12.7-500-U	500	556.8	12.7	250	3.0
LPX-25.4-500-U	500	556.8	25.4	250	4.0
LPX-38.1-500-U	500	556.8	38.1	250	5.0
LPX-50.8-500-U	500	556.8	50.8	250	6.3
LPX-25.4-600-U	600	668.2	25.4	300	4.0
LPX-50.8-600-U	600	668.2	50.8	300	6.3
LPX-12.7-750-U	750	835.2	12.7	375	3.0
LPX-25.4-750-U	750	835.2	25.4	375	4.0
LPX-38.1-750-U	750	835.2	38.1	375	5.0
LPX-50.8-750-U	750	835.2	50.8	375	6.3
LPX-25.4-800-U	800	890.9	25.4	400	4.0
LPX-50.8-800-U	800	890.9	50.8	400	6.3
LPX-25.4-900-U	900	1002.2	25.4	450	4.0
LPX-50.8-900-U	900	1002.2	50.8	450	6.3
LPX-12.7-1000-U	1000	1113.6	12.7	500	3.0
LPX-25.4-1000-U	1000	1113.6	25.4	500	4.0
LPX-38.1-1000-U	1000	1113.6	38.1	500	5.0
LPX-50.8-1000-U	1000	1113.6	50.8	500	6.3
LPX-12.7-2000-U	2000	2227.2	12.7	1000	3.0
LPX-25.4-2000-U	2000	2227.2	25.4	1000	4.0
LPX-50.8-2000-U	2000	2227.2	50.8	1000	6.3
LPX-12.7-3000-U	3000	3340.8	12.7	1500	3.0
LPX-25.4-3000-U	3000	3340.8	25.4	1500	4.0
LPX-50.8-3000-U	3000	3340.8	50.8	1500	6.3
LPX-12.7-4000-U	4000	4454.3	12.7	2000	3.0
LPX-25.4-4000-U	4000	4454.3	25.4	2000	4.0
LPX-50.8-4000-U	4000	4454.3	50.8	2000	6.3
LPX-12.7-5000-U	5000	5567.9	12.7	2500	3.0
LPX-25.4-5000-U	5000	5567.9	25.4	2500	4.0
LPX-50.8-5000-U	5000	5567.9	50.8	2500	6.3
LPX-12.7-7500-U	7500	8351.9	12.7	3750	3.0
LPX-25.4-7500-U	7500	8351.9	25.4	3750	4.0
LPX-50.8-7500-U	7500	8351.9	50.8	3750	6.3
LPX-12.7-H100-U	10000	11135.9	12.7	5000	3.0
LPX-25.4-H100-U	10000	11135.9	25.4	5000	4.0
LPX-50.8-H100-U	10000	11135.9	50.8	5000	6.3

ORDERING EXAMPLE:

LPX - 25.4 - 50 - U

↑ PRODUCT CODE ↑ DIAMETER ↑ FOCAL LENGTH ↑ MATERIAL