

## LW uncooled electric focusing lenses

No.	Model	focal length(mm)	F/#	FPA(um)
1	K2810ETK	28	1.0	1024*768 12
2	K7211ET6	72	1.1	640*512 12
3	K7510EAK	75	1.0	1024*768 17
4	K8511EA6G1	85	1.1	640*512 17
5	K1002ETK	100	1.2	1024*768 14
6	K15012EDK	150	1.2	1024*768 14
7	K17010ETK	170	1.0	1024*768 12
8	K18010EB3	180	1.0	384*288 20

## LW uncooled Manual focusing lenses

No.	Model	focal length(mm)	F/#	FPA(um)
1	K1910MC3	19	1.0	384*288 25
2	K2510MAC	25	1.0	384*288 17
3	K2510MA6	25	1.0	640*512 17
4	K3510MAC	35	1.0	384*288 17
5	K4512MAB	45	1.2	384*288 17
6	K7012MT6	70	1.2	640*512 12
7	K7510MT6	75	1.0	640*512 12
8	K16014MTK	160	1.4	1280*1024 12
9	K18012MA6	180	1.2	640*512 17
10	K20014EB3	200	1.4	384*288 20

## LW cooled electric focusing lenses

No.	Model	focal length(mm)	F/#	FPA(um)
1	KLS20F2	20	2.0	640*512 15
2	KLS23F012	22.6	1.2	640*512 15
3	KLS25F2	25	2.0	640*512 15
4	KLS39F12	39.1	1.2	640*512 15
5	KLS50F2	50	2.0	640*512 15
6	KLS100F2	100	2.0	640*512 15

## MW cooled electric focusing lenses

No.	Model	focal length(mm)	F/#	FPA(um)
1	KMW50F15B	50	1.5	640*512 15
2	KMW88F4	80	4.0	640*512 15
3	KSW100F2	100	2.0	576*6 25*28
4	KMW100F4B	100	4.0	640*512 15
5	KMW110F4	110	4.0	640*512 15
6	KSW120F2	120	2.0	320*256 30
7	KMW150F4	150	4.0	640*512 15
8	KMW180F2	180	2.0	640*512 15

9	KMW275F4G1	275	4.0	640*512 15
10	KMW280F2	280	2.0	640*512 15
MW cooled Manual focusing lenses				
No.	Model	focal length(mm)	F/#	FPA(um)
1	KMW50F225	50	2.0	640*512 25
2	KMW50F2G3	50	2.0	640*512 15
3	KMW50F4	50	4.0	320*256 30
4	KMW50F2	50	2.0	320*256 30
5	KMW60F4	60	4.0	640*512 15
6	KMW75F4	75	4.0	640*512 15
7	KMW75F2	75	2.0	640*512 15
8	KMW88F4	88	4.0	640*512 15
9	KMW100F225	100	2.0	640*512 25
10	KMW100F4	100	4.0	640*512 15
11	KMW100F2	100	2.0	1280*1024 15
12	KMW240F4	240	4.0	320*256 30
13	KMW275F4	275	4.0	640*512 15
14	KMW280F2	280	2.0	640*512 15
MW cooled continuous lenses				
No.	Model	focal length(mm)	F/#	FPA(um)
1	KZ26	50-300	5.5	640*512 15
2	KZ31	50-330	4.0	640*512 15
3	KZ06	15-280	4.0	640*512 15
4	KZ17	15-300	5.5	640*512 15
5	KZ17G1	15-300	5.5	640*512 15
6	KZ234A	15-300	4.0	640*512 15
7	KZ38	18-360	4.0	640*512 15
8	KZ13	20-420	4.0	640*512 15
9	KZ02	21-420	4.0	640*512 15
10	KZ35	22.58-458	5.5	640*512 15
11	KZ12C	22.58-700	4.0	640*512 15
12	KZ28BG1	22.5-500	4.0	640*512 15
13	KZ29	22-450	5.5	640*512 15
14	KZ12C	23-690	4.0	640*512 15
15	KMZ25010EF6	25-250	4.0	640*512 15
16	KZ09	25-320	4.0	640*512 15
17	KZ10	25-458	4.0	640*512 15
18	KZ28	25-500	4.0	640*512 15
19	KZ37B	25-600	4.0	640*512 15
20	KZ07	30-240	4.0	320*256 30
21	KZ23	30-240	4.0	640*512 15

22	KZ08	30-300	4.0	640*512 15
23	KZ18	30-300	2.0	640*512 15
24	KZ03	30-400	4.0	640*512 15
25	KZ11	30-460	5.5	640*512 15
26	KZ04	30-500	4.0	640*512 15
27	KZ22C	32-800	4.0	640*512 15
28	KZ19	33-530	3.4	640*512 15
29	KZ30	36.4-1100	4.4	640*512 15
30	KZ25	38-260	4.0	640*512 15
31	KZ22	40-800	4.0	640*512 15

MW cooled double-FOV lenses

No.	Model	focal length(mm)	F/#	FPA(um)
1	KD15	30/150	5.5	640*512 15
2	KD16	39.1/196.4	5.5	640*512 15
3	KD06	40/240	4.0	320*256 30
4	KD14	60/150	2.0	640*512 15
5	KD04	60/300	2.0	320*256 30
6	KD01	75/300	2.6	384*288 30
7	KD02	75/300	2.5	384*288 30
8	KD03	76.3/458	4.0	320*256 30
9	KD07	90/300	4.0	320*256 30
10	KD10	110/240	4.0	320*256 30
11	KD17	120/150	4.0	640*512 15
12	KD11	120/240	5.0	640*512 15
13	KD13	140/300	2.0	320*256 30
14	KD12	160/640	4.0	640*512 15
15	KD08	200/600	3.0	640*512 15
16	KD20	183.3/305.6	2.0	640*512 15
17	KD09	320/640	4.0	640*512 15
18	KD18	367/611	4.0	640*512 15

MW cooled three-FOV lenses

No.	Model	focal length(mm)	F/#	FPA(um)
1	KT06	22.58/137.45/392.9	4.0	640*512 15
2	KT07	22.58/137.45/550	3.5	640*512 15
3	KT04	22.5/114.5/480	4.0	384*288 25
4	KT04	22.5/114.5/480	4.0	640*512 15
5	KT01	31/125/500	4.0	640*512 15
6	KT01G	31/125/500	4.0	320*256 30
7	KT02	60/120/750	4.0	640*512 15
8	KT02	60/120/750	5.0	640*512 15
9	KT03	80/200/500	4.0	640*512 15

## LW uncooled continuous lenses

No.	Model	focal length(mm)	F/#	FPA(um)
1	KZ15010EA6	15-150	0.8-1.2	640*512 17
2	KZ10005ET6	20-100	0.7-1.1	640*512 17
3	KZ12006ET6	20-120	0.8-1.1	640*512 12
4	KZ10505EA6	21-105	0.8-1.14	640*512 17
5	KZ10004ETK	23-90	0.9-1.2	1024*768 12
6	KZ8904ET6	23.7-89.5	0.8-1.1	640*512 12
7	KZ10004EA6	25-100	0.84-1.14	640*512 17
8	KZ10004EA6G2	25-100	0.8-1.14	640*512 12
9	KZ25509EA6	25-225	0.9-1.5	640*512 17
10	KZ7503EA6	25-75	1.0	640*512 17
11	KZ7503ETK	25-75	1.0-1.2	1024*768 14
12	KZ1703ETDK	25-75	0.9-1.14	1280*1024 12
13	KZ7503EA6	22.5-79	0.9-1.2	640*512 17
14	KZ18307EDK	26-183	0.95-1.4	1024*768 14
15	KZ10003ETK	30-100	1.1-0.9	1280*1024 12
16	KZ12004ETDK	30-120	0.9-1.05	1280*1024 12
17	KZ12004EA6	30-120	0.9-1.2	640*512 17
18	KZ15005ETK12	30-150	0.78-1.08	640*512 17
19	KZ15005ETDK	30-150	0.95-1.1	1280*1024 12
20	KZ15005ETK12	30-150	0.9-1.2	1024*768 12
21	KZ18005EA6	30-180	1.2-0.85	640*512 17
22	KZ18006EA612	30-180	0.9-1.18	1280*1024 12
23	KZ10003EDK	33.3-100	0.9-1.1	1024*768 14
24	KZ12003EDK	40-120	0.9-1.14	1024*768 14
25	KZ12033EDK	40-120	0.9-1.14	1024*768 12
26	KZ30005ETK	56-300	1.0-1.4	1024*768 12

## LW uncooled athermalized lenses

No.	Model	focal length(mm)	F/#	FPA(um)
1	K2811WC6	28	1.1	640*512 25
2	K2911WC6	29	1.1	640*512 25
3	K3011WC6	30	1.1	640*512 25
4	K3512WA6	35	1.2	640*512 17
5	K3512WA6-M2	35	1.2	640*512 17
6	K3510WA6	35	1.0	640*512 17
7	K3706WA3	37	0.6	384*288 17
8	K706W	37	0.6	384*288 12
9	K3710WT6	37	1.0	640*512 12
10	K4511WTK	45	1.1	1280*1024 12
11	K4512WA6G1	45	1.2	640*512 17

12	K4509WA9	45	0.9	640*512 17
13	K4512WA6	45	1.2	640*512 17
14	K4710WTKB	46.6	1.0	1024*768 12
15	K4711WTK	46.6	1.0	1024*768 12
16	K5010WDK	50	1.0	1024*768 14
17	K5010WA6	50	1.0	640*512 17
18	K5010WB6	50	1.0	640*512 20
19	K5011WA6	50	1.0	640*512 17
20	K5012WA6	50	1.2	640*512 17
21	K5810WTK	58	1.0	1280*1024 12
22	K6010WA	60	1.0	384*288 17
23	K6010WA6	60	1.0	640*512 17
24	K6012WA	60	1.2	384*288 17
25	K7510WA3	75	1.0	384*288 17
26	K7510WA6	75	1.0	640*512 17
27	K7510WNK	75	1.0	1280*1024 12
28	K7511WA6	75	1.1	640*512 12
29	K7512WA6	75	1.2	640*512 17
30	K8010WT6	80	1.0	640*512 12
31	K9010WC3	90	1.0	384*288 25
32	K9811WB6	98	1.1	640*512 20
33	K100WDK	100	1.5	1280*1024 14
34	K10015WA6	100	1.5	640*512 17

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