Economic long working distance lenses (S-WL, SAT, SEI, SV)

LS-FA-S-WL series · Machine vision lenses · 45 models

Models

Model	Magnification (x)	Working distance (mm)	Max sensor size (dia. mm)	Image-side F/#
LS-S-WL025X200W	0.25	200	8(1/2")	12.7
LS-S-WL03X120W	0.3	120	8(1/2")	12.9
LS-S-WL03X150W	0.3	150	8(1/2")	11.5
LS-S-WL03X250WN	0.3	250	8(1/2")	17.1
LS-S-WL03X65W	0.3	65	8(1/2")	15.3
LS-S-WL04-110W	0.4	110	8(1/2")	18.4
LS-S-WL04-65WP	0.4	65	8(1/2")	14.5
LS-S-WL05X105W	0.5	105	8(1/2")	6.7
LS-S-WL05X132A	0.5	130	8(1/2")	9
LS-S-WL05X150ANC	0.5	150	8(1/2")	13.4
LS-S-WL05X150W	0.5	150	8(1/2")	13.4
LS-S-WL05X150WT	0.5	150	8(1/2")	11.3
LS-S-WL05X230W	0.5	230	8(1/2")	13.8
LS-S-WL05X300W	0.5	300	8(1/2")	21.7
LS-S-WL05X330W	0.5	330	8(1/2")	18.2
LS-S-WL05X350W	0.5	350	8(1/2")	25.2

Model	Magnification (x)	Working distance (mm)	Max sensor size (dia. mm)	Image-side F/#
LS-S-WL05X65WS	0.5	65	8(1/2")	21.7
LS-S-WL05X70PW	0.5	70	8(1/2")	12.8
LS-S-WL075X100W	0.75	100	8(1/2")	21.5
LS-S-WL07X100W	0.7	100	8(1/2")	16.4
LS-S-WL08X110WS	0.8	110	8(1/2")	22.5
LS-S-WL08X220W	0.8	220	8(1/2")	16.2
LS-S-WL08X220WC	0.8	220	6(1/3")	16.2
LS-S-WL08X300W	0.8	300	8(1/2")	19.2
LS-S-WL10X160WC	1	160	8(1/2")	19
LS-S-WL10X170W	1	170	8(1/2")	20.4
LS-S-WL10X180W	1	180	8(1/2")	14.6
LS-S-WL10X40W	1	40	8(1/2")	14.4
LS-S-WL10X40WC	1	40	8(1/2")	14.4
LS-S-WL10X90W	1	90	8(1/2")	11.7
LS-S-WL15X190WC	1.5	190	8(1/2")	23
LS-S-WL20X125WC	2	125	8(1/2")	20.6
LS-S-WL20X170WC	2	170	8(1/2")	27.4
LS-S-WL20X200W	2	200	8(1/2")	32.1
LS-S-WL20X200WC	2	200	8(1/2")	32.1
LS-S-WL20X300W	2	300	8(1/2")	48.5
LS-S-WL20X300WC	2	300	8(1/2")	48.5
LS-S-WL20X80WC	2	80	8(1/2")	23.4
LS-S-WL40X200WC	4	200	8(1/2")	64.6
LS-SAT05X100W	0.5	100	8(1/2")	11.5
LS-SAT06X70W	0.6	70	8(1/2")	6.8
LS-SAT10X75W	1	75	8(1/2")	8.9
LS-SAT20X50W	2	50	8(1/2")	12.4
LS-SEI05X55PWN	0.5	55	8(1/2")	10
LS-SV08X65W	0.8	65	8(1/2")	8.6