

## Matrice de champs de vision de la gamme d'objectifs MML

Référence	Magnification (X)	Largest Compatible CCD	Object Field of View (6)								Optical Specifications				Dimensions			
			1/3" (V60) (mm x mm)		1/3" (SX90) (mm x mm)		1/1.8" (U100) (mm x mm)		2/3" (XCG5005) (mm x mm)		W.D. (mm)	Field Depth(3) (mm)	Résolution ( $\mu$ m)	Distortion %	Mount	Length (mm)	Diam. Tube (mm)	Diam. Obj
MML05-HR65	0.5	2/3"	9.5	7.1	9.6	7.2	14.1	10.6	16.9	14.1	65	3.04	12.8	-0.001	C	90	16	32
MML08-HR65	0.8	2/3"	5.9	4.4	6.0	4.5	8.8	6.6	10.6	8.8	65	1.2	8.4	0.017	C	89.8	16	25
MML1-HR65	1	2/3"	4.7	3.6	4.8	3.6	7.0	5.3	8.4	7.1	65	0.88	7.5	-0.02	C	80	16	25
MML1.5-HR65	1.5	1/2"	3.2	2.4	3.2	2.4					65	0.42	5.4	-0.036	C	74.6	16	25
MML2-HR65	2	2/3"	2.4	1.8	2.4	1.8	3.5	2.6	4.2	3.5	65	0.27	4.5	0.02	C	80.1	16	25
MML4-HR65	4	2/3"	1.2	0.9	1.2	0.9	1.8	1.3	2.1	1.8	65	0.09	3	0.018	C	104.7	22	25
MML6-HR65	6	2/3"	0.8	0.6	0.8	0.6	1.2	0.9	1.4	1.2	65	0.06	3	0.006	C	119.6	22	25
MML05-HR65D	0.5	2/3"	9.5	7.1	9.6	7.2	14.1	10.6	16.9	14.1	65	3.04	12.8	-0.001	C	90	16	32
MML08-HR65D	0.8	2/3"	5.9	4.4	6.0	4.5	8.8	6.6	10.6	8.8	65	1.2	8.4	0.017	C	89.8	16	25
MML1-HR65D	1	2/3"	4.7	3.6	4.8	3.6	7.0	5.3	8.4	7.1	65	0.88	7.5	-0.02	C	80	16	25
MML1.5-HR65D	1.5	1/2"	3.2	2.4	3.2	2.4					65	0.42	5.4	-0.036	C	74.6	16	25
MML2-HR65D	2	2/3"	2.4	1.8	2.4	1.8	3.5	2.6	4.2	3.5	65	0.27	4.5	0.02	C	80.1	16	25
MML4-HR65D	4	2/3"	1.2	0.9	1.2	0.9	1.8	1.3	2.1	1.8	65	0.09	3	0.018	C	104.7	22	25
MML6-HR65D	6	2/3"	0.8	0.6	0.8	0.6	1.2	0.9	1.4	1.2	65	0.06	3	0.006	C	119.6	22	25
MML4-HR65D-VI	4	2/3"	1.2	0.9	1.2	0.9	1.8	1.3	2.1	1.8	65	0.09 ~ 0.53	3 ~ 13.3	0.018	C	104.7	22	25
MML6-HR65D-VI	6	2/3"	0.8	0.6	0.8	0.6	1.2	0.9	1.4	1.2	65	0.06 ~ 0.58	3 ~ 13.9	0.006	C	119.5	22	25
MML05-HR110	0.5	2/3"	9.5	7.1	9.6	7.2	14.1	10.6	16.9	14.1	110	3.04	12.8	0.018	C	135.12	22	35
MML08-HR110	0.8	2/3"	5.9	4.4	6.0	4.5	8.8	6.6	10.6	8.8	110	1.2	9.3	0.009	C	129.46	22	30
MML1-HR110	1	2/3"	4.7	3.6	4.8	3.6	7.0	5.3	8.4	7.1	110	0.88	7.4	0.003	C	130.1	22	30
MML1.5-HR110	1.5	2/3"	3.2	2.4	3.2	2.4	4.7	3.5	5.6	4.7	111	0.42	5.4	0.025	C	129.4	22	30
MML2-HR110	2	2/3"	2.4	1.8	2.4	1.8	3.5	2.6	4.2	3.5	110	0.27	4.5	0.014	C	130.4	22	30
MML05-HR110D	0.5	2/3"	9.5	7.1	9.6	7.2	14.1	10.6	16.9	14.1	110	3	12.8	0.018	C	135.12	22	35
MML08-HR110D	0.8	2/3"	5.9	4.4	6.0	4.5	8.8	6.6	10.6	8.8	110	1.4	9.3	0.009	C	129.46	22	30
MML1-HR110D	1	2/3"	4.7	3.6	4.8	3.6	7.0	5.3	8.4	7.1	110	0.88	7.4	0.003	C	130.1	22	30
MML1.5-HR110D	1.5	2/3"	3.2	2.4	3.2	2.4	4.7	3.5	5.6	4.7	111	0.42	5.4	0.025	C	129.4	22	30
MML2-HR110D	2	2/3"	2.4	1.8	2.4	1.8	3.5	2.6	4.2	3.5	110	0.27	4.5	0.014	C	130.4	22	30
MML4-HR110D	4	2/3"	1.2	0.9	1.2	0.9	1.8	1.3	2.1	1.8	110	0.11	3.7	-0.001	C	132.69	22	30
MML6-HR110D	6	2/3"	0.8	0.6	0.8	0.6	1.2	0.9	1.4	1.2	110	0.088	4.5	0.022	C	160.53	22	25
MML03-HR65-5M	0.3	2/3"	15.8	11.8	16.0	12.0	23.5	17.6	28.2	23.6	65.1	6.2	15.7	0.002	C	137.1	26	46
MML03-HR110-5M	0.3	2/3"	15.8	11.8	16.0	12.0	23.5	17.6	28.2	23.6	110	6.2	15.7	0.003	C	142.4	26	48
MML03-HR65D-5M	0.3	2/3"	15.8	11.8	16.0	12.0	23.5	17.6	28.2	23.6	65.1	6.2	15.7	0.002	C	137.1	26	46
MML014-HR110D-5M	0.14	2/3"	33.8	25.4	34.3	25.7	50.3	37.7	60.3	50.5	110	16.4	19.2	0.001	C	173	53	93
MML03-HR110D-5M	0.3	2/3"	15.8	11.8	16.0	12.0	23.5	17.6	28.2	23.6	110	6.2	15.7	0.003	C	142.4	26	48
MML05-HR65DVI-5M	0.5	2/3"	9.5	7.1	9.6	7.2	14.1	10.6	16.9	14.1	65.3	2.2 ~ 9.8	9.3 ~ 41	0.01	C	137	30	35
MML1-HR65DVI-5M	1	2/3"	4.7	3.6	4.8	3.6	7.0	5.3	8.4	7.1	65	0.56 ~ 2.2	4.7 ~ 19	0.09	C	85	30	30
MML2-HR65DVI-5M	2	2/3"	2.4	1.8	2.4	1.8	3.5	2.6	4.2	3.5	65	0.14 ~ 0.9	2.4 ~ 15	0.006	C	102.5	30	33
MML3-HR65DVI-5M	3	2/3"	1.6	1.2	1.6	1.2	2.3	1.8	2.8	2.4	65	0.085 ~ 0.42	2.1 ~ 10.5	0.004	C	126.9	30	40
MML4-HR65DVI-5M	4	2/3"	1.2	0.9	1.2	0.9	1.8	1.3	2.1	1.8	65	0.06 ~ 0.24	2 ~ 8.2	0.007	C	142.6	30	40
MML05-HR65VI-5M	0.5	2/3"	9.5	7.1	9.6	7.2	14.1	10.6	16.9	14.1	65.3	2.2 ~ 9.8	9.3 ~ 41	0.01	C	137	30	35
MML1-HR65VI-5M	1	2/3"	4.7	3.6	4.8	3.6	7.0	5.3	8.4	7.1	65	0.56 ~ 2.2	4.7 ~ 19	0.09	C	85	30	30
MML2-HR65VI-5M	2	2/3"	2.4	1.8	2.4	1.8	3.5	2.6	4.2	3.5	65	0.14 ~ 0.9	2.4 ~ 15	0.006	C	102.5	30	33
MML3-HR65VI-5M	3	2/3"	1.6	1.2	1.6	1.2	2.3	1.8	2.8	2.4	65	0.085 ~ 0.42	2.1 ~ 10.5	0.004	C	126.9	30	40
MML4-HR65VI-5M	4	2/3"	1.2	0.9	1.2	0.9	1.8	1.3	2.1	1.8	65	0.06 ~ 0.24	2 ~ 8.2	0.007	C	142.6	30	40