

# (NAOTECH) RGB Lens Table \* Based on Horizontal angle

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Sensor H.FOV	1/1.7"	1/1.7"	1/2"	1/2.5"	1/2.56"	1/2.7"	1/2.8"	1/2.9"	1/3"	1/3.2"	1/3.8"	1/4"
	IMX324/424 D=9.660 (2.25um_3840X2160)	IMX226 D=9.408 (1.85um_4072X3046)	AR0820 D=9.252 (2.1um_3840X2160)	AR0521/MT9P031 D=7.128 (2.2um_2592X1944)	OV10642	IMX390 AR0237 / JX-F32	IMX307 IMX290	OV2718/2775 IMX323	IMX224 AR0135	ISX017	ISX019	AR0143 OV9715
10°				ML2504SF : 13.2°					ML2504SF : 11.1°			
20°				ML1606SF : 20.8° ML1256SF : 26.0°						ML1256SF : 20.4°		
30°									ML8006SF : 34.0°		NL6015NF : 35.7°	NL6015NF : 37.0°
40°				ML806SF : 41.0°		ML8006SF : 40.0°			NL6015NF : 46.4°	NL6015NF : 43.3°	NL465SF : 45.7°	NL465SF : 47.3°
50°					ML6125SF : 52.0° IP65 ML5595SF : 59.0° IP65 ML4486SF : 68.0° IP69K	ML6125SF : 56.0°	ML6125SF : 54.0°		NL465SF : 59.3°	NL465SF : 55.3°	NL435QF : 50.0°	NL435QF : 51.7°
60°						ML5595SF : 63.1°	ML5595SF : 62.0°	NL465SF : 66.6°	NL435QF : 65.1°	NL435QF : 60.6°	NL344TSI : 64.7°	NL3665NF15 : 62.0° NL335SF15 : 66.4° NL335SF15 : 66.5° NL3205NF15 : 68.2°
70°						ML4486SF : 72.7°	ML4486SF : 70.4°	NL435QF : 73.4°	NL3665NF15 : 79.1°	NL3665NF15 : 73.2° NL344TSI : 79.8°	NL3015NF : 74.4°	NL3205NF15 : 70.8° NL3015NF : 77.2°
80°									NL344TSI : 86.4° NL335SF15 : 88.3° NL3335SF : 88.8°	NL335SF15 : 81.7° NL3335SF : 82.0° NL3205NF15 : 84.0°	NL2754SF15 : 80.0°	NL2754SF15 : 83.0°
90°		ML509SF : 93.0°				NL3665NF15 : 97.7°	NL3665NF15 : 93.8°	NL3665NF15 : 90.0°	NL3205NF15 : 91.0°	NL3015NF : 92.2° NL2754SF15 : 98.2°	NL234NF : 98.4°	NL264TWF : 92.8°
100°			ML509SF : 100.2°				NL3335SF : 106.9°	NL335SF15 : 101.1° NL3335SF : 102.1° NL3205NF15 : 104.5°	NL3015NF : 100.3°			NL234NF : 102.4°
110°	ML509SF : 110.0°					NL3335SF : 111.9° ML3026SF : 118.4° IP69K	ML3026SF : 113.6°	NL3015NF : 116.3°	ML2736SF : 108.4°			NL196QF : 115.3° NL205QF1 : 117.6°
120°		ML346SF : 127.8°				ML294SF : 124.5°		ML2736SF : 124.4°		NL234NF : 123.7°		
130°						ML2736SF : 136.0° IP69K	ML2736SF : 130.0°					
190°						ML1278SF : 196.6° IP69K	ML1278SF : 191.9°		ML1726SF : 195.0°			
200°											ML136SF : 167.4°	
210°						ML097SF : 210.0° IP57						