












Image	Model	EFL (mm) Aperture F No.	Mount Thread	Filter	Sensor	Image Circle (mm)	Chief Ray Angle	Field Angle (D x H x V)	Total Track (mm)	Diameter (mm)	TV Distortion	Lens Construction	Note
	LP0000IR-M2.2-C2.5	-	M 2.2 × P 0.25	IR	1/9"	2.3	-	D: 120°	-	Ø 2.5 × 4	-	-	
	LP0536IR-1.6	0.5 mm / F 3.6	-	IR	1/18"	1.18	14.8°	D: 91°	2.25	Ø 1.6 × 3.45	-2%	IR+2P	
	LP09830AR-M2.1-55	0.98 mm / F 3.0	M 2.1 × P 0.15	AR	1/18"	1.21	-	D: 55°	-	Ø 2.1 × 2.02	-	AR + 2P	
	LP10840IR-M2.6	1.08 mm / F 4.0	M 2.6 × P 0.25	IR	1/10"	3.1	31°	D: 78.5° H: 56° V: 55°	3.34	3.5 × 3	-	IRF + 2P + 1	
	LP10120IR-M	1.11 mm / F 2.8	M 3.5 × P 0.2	IR	1/10"	1.9	-	D: 69° H: 69° V: 120°	-	Ø 3.2	-	-	
	LP10062IR-M	1.43 mm / F 3.2	M 2.4	-	1/11"	2	24.6°	D: 56.7° H: 46.97° V: 36.1°	2.5	Ø 3.4	< 1%	IR+1E	
	LP1532IR-3.1	1.49 mm / F 3.2	-	-	1/10"	2.4	-	D: 65°	2.2	Ø 3.1	3REF.1.29 + 0.3%	-	
	LP15032IRF-M3.5	1.49 mm / F 3.2	M 3.5 × P 0.3	IR	1/8"	2.4	-	D: 75° H: 63° V: 49°	2.2	Ø 4.3	-	-	
	LP15050IRF-M3.5	1.49 mm / F 5.0	M 3.5 × P 0.3	IR	1/8"	2.4	-°	D: 75° H: 63° V: 49°	2.2	Ø 4.3	-	-	
	LP1570IR-3.1	1.49 mm / F 7.0	-	IR	1/10"	2.4	-	D: 65°	2.2	Ø 3.1	3REF.1.29 + 0.3%	-	
	LP15070IRF-M3.5	1.49 mm / F 7.0	M 3.5 × P 0.3	IR	1/8"	2.4	-	D: 75° H: 63° V: 49°	2.2	Ø 4.3	-	-	












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	LP18528IR-M4	1.85 mm / F 2.8	M 4 x P 0.3	IR	1/8"	2.3	-	D: 64°	2.2	-	-	IR + 2P	
	LP2525IRC-M10	2.5 mm / F 2.5	M 10 x P 0.5	IR	1/3"	6	-	D: 125°	11.5	Ø 10 x 8.7	-	4C / 5E	
	LP28339IRF-M5	2.80 mm / F 3.9	M 5 x P 0.35	IR	1/3"	6	< 28°	D: 140° H: 102.6 V: 79°	4.77	M 5 x 2.4	< -57%	-	
	LP28339IRF-M7-01	2.80 mm / F 3.9	M 7 x P 0.5	IR	1/3"	6	< 28°	D: 140° H: 102.6 V: 79°	4.77	M 7 x 2.77	< -57%	-	
	LP28339IRV-M7	2.83 mm / F 3.9	M 7 x P 0.5	IR	1/3"	6	-	D: 97.7° H: 76.7° V: 57°	5.5	Ø 2.2 x 4.3	-	1G + 1F	
	LP28339IRF-M7-03	2.83 mm / F 3.89	M 7 x P 0.5	IR	1/3"	-	35°	D: 140° H: 102.4° V: 78.5°	5.41	M 7 x 4.38	< -57%	IR + 1E	
	LP28339ARF-M7-03	2.83 mm / F 3.89	M 7 x P 0.5	AR	1/3"	-	35°	D: 140° H: 102.4° V: 78.5°	5.41	M 7 x 4.38	-	-	
	LP2839IR-M5.5	2.84 mm / F 3.9	M 5 x P 0.35	IR	1/3"	6	-	D: 137.7° H: 104.6° V: 77°	5.41	M 5.5 X 4.2	-	1G	
	LP2839IR-M5.5-01	2.84 mm / F 3.9	M 5 x P 0.35	IR	1/3"	-	-	D: 137.7° H: 104.6° V: 77°	-	M 5.5 X 4.2	-	-	
	LP2839IR-M5	2.84 mm / F 3.9	M 5 x P 0.35	IR	1/4"	6	< 24.77°	D: 74.7° H: 56.0° V: 94.5°	5.5	-	-	1G	
	LP3134IR-M12	3.1mm / F 3.4	M12 x P 0.5	IR	-	6	-	-	-	-	-	-	


















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	LP3428IR-7-M6	3.4 mm / F 2.8	M 6.0 × P 0.35	IR	1/4"	-	-	D: 65.5° H: 54.5° V: 42.3°	-	-	< 1%	-	
	LP3470IRT-M5	3.4 mm / F 7.0	M 5 × P 0.35	IR	1/4"	4.8	28°	D: 77.3° H: 61.6° V: 46.4°	-	Ø 5 x 4.87	-	4P	
	LP34737IRT-M5	3.47 mm / F 3.7	M 5 × P 0.35	IR	-	6	-	-	6.15	4.87	-	-	
	LP34737IRF-M7-03	3.47 mm / F 3.7	M 7 × P 0.35	IR	1/4"	6	<24.77°	D: 82.5° H: 65.0° V: 51°	6	Ø 7.0	<- 9.22%	1G + IRF	
	LP34737IRF-M7	3.47 mm / F 3.7	M 7 × P 0.5	IR	1/4"	6	<24.77°	D: 82.4° H: 65.0° V: 50.8°	5.75	Ø 7.0 x 4.6	<- 9.22%	1G + IRF	
	LP3535IR-M7	3.5 mm / F 3.5	M 7 × P 0.5	IR	1/3"	6	28°	D: 101.5°	5.92	-	-	-	
	LP3535IRC-M7	3.5 mm / F 3.5	M 7 × P 0.5	IR	1/3"	6.2	28°	D: 101.5°	5.92	M 7 x 4.3	<- 14%	1G	
	LP35135IR-M5.5	3.51 mm / F 3.5	M 5.5 × P 0.35	IR	1/3"	6.2	28°	D: 101.5°	5.92	-	<- 14%	-	
	LP3725IRV-M9	3.7 mm / F 2.5	M 9 × P 0.5	IR	-	6	-	D: 88.2° H: 65.7° V: 47.9°	-	-	< 1.3%	4 Glass + IRF	
	LP37045ARF-M7	3.7 mm / F 4.5	M 7 × P 0.5	AR	1/3"	6	< 22°	-	6.7	-	< 6.7%	-	
	LP3939IR-M5.5	3.9 mm / F 3.9	M 5.5 × P 0.35	IR	1/4"	-	-	D: 59° 58' H: 49° 30' V: 38° 18'	-	Ø 5.5 x 3.5	-	1E + 650 nm IR filter	

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	LP43020IR-M7	4.3 mm / F 2.0	M 7 × P 0.5	IR	1/3"	6.3	-	D: 100°	1.34	-	<- 13%	5G + IRF (6E)	
	LP50035IRF-M5.5	5.0 mm / F 3.5	M 5.5	IR	1/3"	6	-	D: 68.4° H: 55.1° V: 41.68°	7.96	Ø 12 × 13.69	< 1 %	1C / 1E + IR	
	LP50070IRF-M5.5	5.0 mm / F 7.0	M 5.5	IR	1/3"	6	-	D: 68.4° H: 55.1° V: 41.68°	7.96	Ø 12 × 13.69	< 1 %	1C / 1E + IR	
	LP60060IRC-M4	6.0 mm / F 6.0	M 4 × P 0.35	IR	-	Ø 4.5	-	D: 76.7° H: 57.0° V: 97.7°	9.2	Ø 5.0	-	1C / 1E	
	LP63844AR-M7	6.38 mm / F 4.4	M 7 × P 0.5	AR	1/3"	Ø 7.74	< 21.5°	D: 60.4° H: 50.6° V: 37.4°	5.94	Ø 5.0	< 6.7%	2G	
	LP63844IR-M7	6.38 mm / F 4.4	M 7 × P 0.5	IR	1/3"	Ø 7.74	< 22.6°	D: 60.4° H: 50.6° V: 37.4°	5.94	Ø 5.0	< 6.7%	2G	