



LUKE

Type	Picture	Part No	Description	chip color	Lum. intensity	Tc/nm	Lens type	Voltage	Current	Angle		
1206		LU12062YG	1206 SMD LED	green	460-700mcd	520 - 530nm	waterclear	3.0-3.2v	20MA	120		
		LU12061	1206 SMD LED	blue	70 - 185mcd	465-470nm	waterclear	3.0-3.2v	20MA	120		
		LU120601	1206 SMD LED	white	500-800mcd	X0.29Y0.30	yellow diffused	3.0-3.2v	20MA	120		
		LU120602	1206 SMD LED	white	600-900mcd	X0.29Y0.30	yellow diffused	3.0-3.2v	20MA	120		
		LU120641	1206 SMD LED	red	85-120mcd	21-624nm	waterclear	1.6-1.9v	20MA	120		
		LU120642	1206 SMD LED	red	120-180mcd	621-624nm	waterclear	1.6-1.9v	20MA	120		
		LU120631	1206 SMD LED	yellow	85-130mcd	588-592nm	waterclear	1.8-2.0v	20MA	120		
		LU120632	1206 SMD LED	yellow	160-240mcd	583-587nm	waterclear	1.8-2.0v	20MA	120		
		LU12067	1206 SMD LED	Amber	120-180mcd	600-604nm	waterclear	1.8-2.0v	20MA	120		
		LU120642PG	1206 SMD LED	RGB	200/450 mcd	627/530nm	waterclear					
		LU120643	1206 SMD LED	RGB	200/200 mcd	627/595nm	waterclear	2.0/2.02v	20MA	120		
		LU120623	1206 SMD LED	RGB	450/200 mcd	530/590nm	waterclear	2.0/2.2v	20MA	120		
		LU120641	1206 SMD LED	RGB	200/210 mcd	625/465nm	waterclear	2.0/3.4v	20MA	120		
		1210		LU12102YG	1210 SMD LED, PLCC2	green	85-120mcd	569-572nm	waterclear	1.8-2.0v	20MA	120
				LU12102PG	1210 SMD LED, PLCC2	green	600-850mcd	520 - 530nm	waterclear	3.0-3.2v	20MA	120
				LU12101	1210 SMD LED, PLCC2	blue	125-240mcd	463-466nm	waterclear	3.0-3.2v	20MA	120
LU121001	1210 SMD LED, PLCC2			white	800-1000mcd	x0.29y0.30	waterclear	3.0-3.2v	20MA	120		
LU121002	1210 SMD LED, PLCC2			white	1100-1400mcd	x0.29y0.31	waterclear	3.0-3.2v	20MA	120		
LU121003	1210 SMD LED, PLCC3			white	13-19lm	x0.28y0.29	waterclear	3.0-3.2v	100MA	120		
LU121041	1210 SMD LED, PLCC2			red	0-140mcd	628-631nm	waterclear	1.6-1.9v	20MA	120		
LU121042	1210 SMD LED, PLCC2			red	160-240mcd	621-624nm	waterclear	1.6-1.9v	20MA	120		
LU121043	1210 SMD LED, PLCC2			red	300 - 500mcd	621 - 624nm	waterclear	1.6 - 1.9v	20MA	120		
LU121031	1210 SMD LED, PLCC2			yellow	276-400mcd	586-590nm	waterclear	1.8-2.0v	20MA	120		
LU121032	1210 SMD LED, PLCC2			yellow	220-330mcd	583-587nm	waterclear	1.8-2.0v	20MA	120		
LU12107	1210 SMD LED, PLCC2	Amber	150-210mcd	600-603nm	waterclear	1.8-2.0v	20MA	120				
5060 three chip		LU50601	5060 TOP SMD, three chip	blue	500-700mcd	467-470nm	waterclear	3.0-3.2v	60MA	100		
		LU50602PG	5060 TOP SMD, three chip	green	2000-2800mcd	514-517nm	waterclear	3.0-3.2v	60MA	100		
		LU50600	5060 TOP SMD, three chip	white	2200-3000mcd	x0.29y0.30	yellow diffused	3.0-3.2v	60MA	100		
		LU50604	5060 TOP SMD, three chip	red	500-730mcd	621-625nm	waterclear	1.8-2.0v	60MA	100		
		LU50603	5060 TOP SMD, three chip	yellow	530-750mcd	588-591nm	waterclear	1.8-2.0v	60MA	100		
		LU5060421	5060 TOP SMD LED, RGB	RGB	700/2500/700 mcd	627/520/465nm	waterclear	1.8/3.0/3.0v	60MA	100		