

Part Number	Chip			Lens Type	VF(V)If=20mA		IV(mcd)If=20mA	Angle 2θ1/2
	Material	Emitted Color	Wave Length λD(nm)		Min	Max	Min Typ	

T-1 3/4 (5mm) Round LED



5003R4C-BPC-P	GaP	Red	640	Water Clear	1.8-2.4	50-100	15
5003R2C-BHC-S	GaAsP	Red	630-640	Water Clear	1.8-2.3	250-400	15
5003R1C-BSA-A	AlGaInP	Red	620-635	Water Clear	1.9-2.3	1000-2000	15
5003R1C-BSB-B	AlGaInP	Red	620-635	Water Clear	1.9-2.3	2000-3500	15
5003R1C-BSC-K	AlGaInP	Red	620-635	Water Clear	1.9-2.3	3000-4500	15
5034R1C-BSC-C	AlGaInP	Red	620-635	Water Clear	1.9-2.5	4000-6000	15
5034R1C-BUA-D	AlGaInP	Red	620-635	Water Clear	1.9-2.5	10000-15000	15
5003Y1C-BSA-A	AlGaInP	Yellow	580-595	Water Clear	1.9-2.3	1000-2000	15
5003Y1C-BSB-B	AlGaInP	Yellow	580-595	Water Clear	1.9-2.3	2000-3500	15
5003Y1C-BSC-K	AlGaInP	Yellow	580-595	Water Clear	1.9-2.5	3000-4500	15
5034Y1C-BSC-C	AlGaInP	Yellow	580-595	Water Clear	1.9-2.5	4000-5500	15
5034Y1C-BUA-D	AlGaInP	Yellow	580-595	Water Clear	1.9-2.5	10000-15000	15
5034G1C-BUA-A	InGaN	Green	495-510	Water Clear	2.9-3.5	10000-12000	15
5034G3C-BSC-A	InGaN	Green	520-530	Water Clear	2.9-3.5	4000-6000	15
5034G3C-BUA-B	InGaN	Green	520-530	Water Clear	2.9-3.5	10000-15000	15
5003G6C-BHA-P	GaP	Green	565-575	Water Clear	1.8-2.4	50-100	15
5003G6C-BSA-S	AlGaInP	Green	565-575	Water Clear	1.9-2.3	1000-2000	15
5034B2C-BSB-A	InGaN	Blue	460-470	Water Clear	2.9-3.5	1500-2500	15
5034B2C-BSC-B	InGaN	Blue	460-470	Water Clear	2.9-3.5	2000-4000	15
5034B2C-BSD-C	InGaN	Blue	460-470	Water Clear	2.9-3.5	6000-9000	15
5034W2C-BSC-A	InGaN	White		Water Clear	2.9-3.5	2000-4000	15
5034W2C-BSD-B	InGaN	White		Water Clear	2.9-3.5	6000-9000	15
5034W2C-BUB-C	InGaN	White		Water Clear	2.9-3.5	12000-18000	15