

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

8mm Round LED



8003R1C-CSA-A	AlGaInP	Red	620-635	Water Clear	1.9-2.3	800-1200	25
8003R1C-CSB-B	AlGaInP	Red	620-635	Water Clear	1.9-2.3	1500-2000	25
8034R1C-CSC-C	AlGaInP	Red	620-635	Water Clear	1.9-2.5	3000-4000	25
8034R1C-CSE-D	AlGaInP	Red	620-635	Water Clear	1.9-2.5	8000-9000	25
8003N1C-CSB-B	AlGaInP	Orange	610-620	Water Clear	1.9-2.3	1500-2000	25
8003A1C-CSB-B	AlGaInP	Amber	600-610	Water Clear	1.9-2.3	1500-2000	25
8003Y1C-CSB-A	AlGaInP	Yellow	580-595	Water Clear	1.9-2.3	800-1200	25
8003Y1C-CSB-B	AlGaInP	Yellow	580-595	Water Clear	1.9-2.3	1500-2000	25
8034Y1C-CSC-C	AlGaInP	Yellow	580-595	Water Clear	1.9-2.5	3000-4000	25
8034Y1C-CSE-D	AlGaInP	Yellow	580-595	Water Clear	1.9-2.5	8000-9000	25
8034G1C-CSE-A	InGaN	Green	495-510	Water Clear	2.9-3.5	9000-9600	25
8034G3C-CSC-A	InGaN	Green	520-530	Water Clear	2.9-3.5	3000-4800	25
8034G3C-CSE-B	InGaN	Green	520-530	Water Clear	2.9-3.5	8000-9600	25
8003G6C-CSA-S	AlGaInP	Green	565-575	Water Clear	1.9-2.3	800-1500	25
8034B2C-CSB-A	InGaN	Blue	460-470	Water Clear	2.9-3.5	1500-2000	25
8034B2C-CSC-B	InGaN	Blue	460-470	Water Clear	2.9-3.5	2000-4000	25
8034B2C-CSD-C	InGaN	Blue	460-470	Water Clear	2.9-3.5	6000-6800	25
8034W2C-CSC-A	InGaN	White		Water Clear	2.9-3.5	2000-3500	25
8034W2C-CSD-B	InGaN	White		Water Clear	2.9-3.5	6000-6800	25
8034W2C-CUA-C	InGaN	White		Water Clear	2.9-3.5	10000-12000	25