

Type	Part Number	Emitting Color	Chip Material	Lens - color	Wave Length (nm)	Luminous Intensity (mcd) @ If = 10mA Min. Max.	View Angle (deg) 2θ 1/2	Package Dimension Tolerance: ±0.25 (0.01) Unit: mm (inch)
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5mm/Round	5R3SDA-3	Red	GaAlAs	Red Diffused	660	200 ~ 300	60	
	5R3SCA-3	Red	GaAlAs	Water Clear	660	1000 ~ 1300	30	
	5R3SCB-3	Red	GaAlAs	Water Clear	660	1300 ~ 1600	30	
	5R3UC-3	Red	GaAlAs	Water Clear	660	2000 ~ 3500	30	
	5R3STA-3	Red	GaAlAs	Red Transparent	660	1000 ~ 1300	30	
	5R3STB-3	Red	GaAlAs	Red Transparent	660	1300 ~ 1600	30	
	5R3UT-3	Red	GaAlAs	Red Transparent	660	2000 ~ 3500	30	
	5G3SD-3	Green	GaP	Green Diffused	568	20 ~ 80	60	
	5G3SC-3	Green	GaP	Water Clear	568	100 ~ 300	30	
	5Y3SDA-3	Yellow	AlGaInP	Yellow Diffused	590	250 ~ 350	60	
	5Y3SCA-3	Yellow	AlGaInP	Water Clear	590	1300 ~ 1500	30	

5mm/Round	5R3SCA-4	Red	GaAlAs	Water Clear	660	500 ~ 1000	25	
	5R3SCB-4	Red	GaAlAs	Water Clear	660	1000 ~ 2000	25	
	5R3UC-4	Red	GaAlAs	Water Clear	660	2000 ~ 3500	25	
	5R3STA-4	Red	GaAlAs	Red Transparent	660	500 ~ 1000	25	
	5R3STB-4	Red	GaAlAs	Red Transparent	660	1000 ~ 3500	25	
	5R3UT-4	Red	GaAlAs	Red Transparent	660	2000 ~ 3500	25	
	5O3SC-4	Orange	AlGaInP	Water Clear	620	2000 ~ 3500	25	
	5G3SC-4	Green	GaP	Water Clear	568	100 ~ 300	25	
	5G3ST-4	Green	GaP	Green Transparent	568	100 ~ 300	25	
	5Y3SCA-4	Yellow	AlGaInP	Water Clear	590	1300 ~ 1500	25	
	5Y3SCB-4	Yellow	AlGaInP	Water Clear	590	1500 ~ 2500	25	
	5Y3SCC-4	Yellow	AlGaInP	Water Clear	590	2500 ~ 3500	25	

5mm/Round	8R3SDA-5	Red	GaAlAs	Red Diffused	660	550 ~ 650	60	
	8R3SDB-5	Red	GaAlAs	Red Diffused	660	650 ~ 800	60	
	8R3SCA-5	Red	GaAlAs	Water Clear	660	500 ~ 1000	40	
	8R3SCB-5	Red	GaAlAs	Water Clear	660	1000 ~ 1600	40	
	8R3UC-5	Red	GaAlAs	Water Clear	660	1600 ~ 3000	40	
	8G3SD-5	Green	GaP	Green Diffused	568	40 ~ 100	60	
	8G3SC-5	Green	GaP	Water Clear	568	110 ~ 400	40	
	8Y3SDA-5	Yellow	AlGaInP	Yellow Diffused	590	250 ~ 350	60	
	8Y3SDB-5	Yellow	AlGaInP	Yellow Diffused	590	350 ~ 550	60	
	8Y3SCA-5	Yellow	AlGaInP	Water Clear	590	1300 ~ 1500	40	
	8Y3SCB-5	Yellow	AlGaInP	Water Clear	590	1500 ~ 2500	40	
	8Y3SCC-5	Yellow	AlGaInP	Water Clear	590	2500 ~ 3500	40	