

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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1.8mm/Round Super Bright	1.8R4SDA-1	Red	GaAlAs	Red Diffused	660	150 ~ 250	70	
	1.8R4SDB-1	Red	GaAlAs	Red Diffused	660	250 ~ 350	70	
	1.8R4UD-1	Red	GaAlAs	Red Diffused	660	350 ~ 550	70	
	1.8R4SCA-1	Red	GaAlAs	Water Clear	660	650 ~ 950	30	
	1.8R4SCB-1	Red	GaAlAs	Water Clear	660	950 ~ 1150	30	
	1.8R4STA-1	Red	GaAlAs	Red Transparent	660	650 ~ 950	30	
	1.8R4STB-1	Red	GaAlAs	Red Transparent	660	950 ~ 1150	30	
	1.8G4SD-1	Green	GaP	Green Diffused	568	35 ~ 55	70	
	1.8G4SC-1	Green	GaP	Water Clear	568	90 ~ 200	30	

5mm/Round Super Bright	5R3SDA-2	Red	GaAlAs	Red Diffused	660	200 ~ 300	60	
	5R3SDB-2	Red	GaAlAs	Red Diffused	660	300 ~ 500	60	
	5R3UD-2	Red	GaAlAs	Red Diffused	660	500 ~ 800	60	
	5R3SCA-2	Red	GaAlAs	Water Clear	660	1000 ~ 1300	30	
	5R3SCB-2	Red	GaAlAs	Water Clear	660	1300 ~ 1600	30	
	5R3UC-2	Red	GaAlAs	Water Clear	660	2000 ~ 3500	30	
	5R3STA-2	Red	GaAlAs	Red Transparent	660	1000 ~ 1300	30	
	5R3STB-2	Red	GaAlAs	Red Transparent	660	1300 ~ 1600	30	
	5R3UT-2	Red	GaAlAs	Red Transparent	660	2000 ~ 3500	30	
	5O3SC-2	Orange	AlGaInP	Water Clear	620	200 ~ 3500	30	
	5G3SD-2	Green	GaP	Green Diffused	568	40 ~ 80	60	
	5G3SC-2	Green	GaP	Water Clear	568	100 ~ 300	30	
	5G3ST-2	Green	GaP	Green Transparent	568	100 ~ 300	30	
	5Y3SDA-2	Yellow	AlGaInP	Yellow Diffused	590	250 ~ 350	60	
	5Y3SDB-2	Yellow	AlGaInP	Yellow Diffused	590	350 ~ 550	60	
	5Y3SCA-2	Yellow	AlGaInP	Water Clear	590	1300 ~ 1500	30	
	5Y3SCB-2	Yellow	AlGaInP	Water Clear	590	1500 ~ 2500	30	
	5Y3SCC-2	Yellow	AlGaInP	Water Clear	590	2500 ~ 3500	30	
	5Y3STA-2	Yellow	AlGaInP	Yellow Transparent	590	1300 ~ 1500	30	
	5Y3STB-2	Yellow	AlGaInP	Yellow Transparent	590	1500 ~ 2500	30	