

Bi-Color and Bi-Polar LEDs

Shape	Part Number	Emitting Color	Emitting Material	Lens-Color	Wave Length (nm)	Luminous Intensity IF=20mA(mcd) Min. Max.		Viewing Angle	Figure No.
5mm Round	LURR27W	Red	GaAsP/GaP	Water Clear	625	80 - 300		40°	4
		Red	GaAsP/GaP		625	80 - 300			
	LMRR27W	Red	GaAlAs	Water Clear	660	300 - 1300		40°	
		Red	GaAlAs		660	300 - 1300			
	LMGG27W	Green	GaP	Water Clear	565	80 - 300		40°	
		Green	GaP		565	80 - 300			
	LUYY27W	Yellow	GaAsP/GaP	Water Clear	590	60 - 200		40°	
		Yellow	GaAsP/GaP		590	60 - 200			

5mm Round	LUGR58M	Red	GaAsP/GaP	White Diffused	625	20 - 50	60°	5
		Green	GaP		565	12.5 - 40		
	LUYR58M	Red	GaAsP/GaP	White Diffused	625	20 - 50	60°	
		Yellow	GaAsP/GaP		590	5 - 20		
	LUGY58M	Green	GaP	White Diffused	565	12.5 - 40	60°	
		Yellow	GaAsP/GaP		590	5 - 20		
	LURR58D	Red	GaAsP/GaP	Red Diffused	625	8 - 40	60°	
		Red	GaAsP/GaP		625	8 - 40		
	LMRR58D	Red	GaAlAs	Red Diffused	660	80 - 200	60°	
		Red	GaAlAs		660	80 - 200		
	LUGG58D	Green	GaP	Green Diffused	565	5 - 20	60°	
		Green	GaP		565	5 - 20		
	LUYY58D	Yellow	GaAsP/GaP	Yellow Diffused	590	5 - 20	60°	
		Yellow	GaAsP/GaP		590	5 - 20		

5mm Round	LUGR59W	Red	GaAsP/GaP	Water Clear	625	100 - 300	24°	6
		Green	GaP		565	50 - 200		
	LUYR59W	Red	GaAsP/GaP	Water Clear	625	100 - 300	24°	
		Yellow	GaAsP/GaP		590	30 - 80		
	LUGY59W	Green	GaP	Water Clear	565	50 - 200	24°	
		Yellow	GaAsP/GaP		590	30 - 80		
	LMRMG59W-CC	Red	GaAlAs	Water Clear	660	300 - 700	24°	
		Green	GaP		565	80 - 200		
	LUGR59M	Red	GaAsP/GaP	White Diffused	625	20 - 90	60°	
		Green	GaP		565	20 - 70		
	LUGR59M-CA	Red	GaAsP/GaP	White Diffused	625	3.2 - 8	60°	
		Green	GaP		565	3.2 - 8		
	LUYR59M	Red	GaAsP/GaP	White Diffused	625	20 - 90	60°	
		Yellow	GaAsP/GaP		590	20 - 60		
	LUGY59M	Green	GaP	White Diffused	565	20 - 70	60°	
		Yellow	GaAsP/GaP		590	20 - 60		
	LMRMG59M-CC	Red	GaAlAs	White Diffused	660	100 - 300	60°	
		Green	GaP		565	40 - 80		

