

Cylindrical LEDs

Shape	Part Number	Emitting Color	Emitting Material	Lens-Color	Wave Length (nm)	Luminous Intensity IF=10mA *20mA(mcd) Min. Max.	Viewing Angle	Figure No.
5mm Cylindrical	SHR15D	Red	GaP	Red Diffused	700	0.5 - 3.2	100°	5
	SUR15D	Red	GaAsP/GaP	Red Diffused	625	3.2 - 12.5	100°	
	SUO15D	Orange	GaAsP/GaP	Orange Diffused	625	3.2 - 12.5	100°	
	SUG15D	Green	GaP	Green Diffused	565	1.3 - 8	100°	
	SUY15D	Yellow	GaAsP/GaP	Yellow Diffused	590	1.3 - 8	100°	
	SMRMG15M	Red	GaAlAs	White Diffused	660	*12.5 - 60	80°	
		Green	GaP		565	*5 - 20		
5mm Cylindrical	SUR35C	Red	GaAsP/GaP	Red Trans.	625	3.2 - 12.5	140°	6
	SUR35W	Red	GaAsP/GaP	Water Clear	625	3.2 - 12.5	140°	
	SUG35C	Green	GaP	Green Trans.	565	2 - 8	140°	
	SUG35W	Green	GaP	Water Clear	565	2 - 8	140°	
	SUY35C	Yellow	GaAsP/GaP	Yellow Trans.	590	2 - 8	140°	
	SUY35W	Yellow	GaAsP/GaP	Water Clear	590	2 - 8	140°	
5mm Spiral Round	SHR71D	Red	GaP	Red Diffused	700	1.25 - 3.2	100°	7
	SUR71D	Red	GaAsP/GaP	Red Diffused	625	5 - 15	100°	
	SMR71D	Red	GaAlAs	Red Diffused	660	*40 - 100	100°	
	SUO71D	Orange	GaAsP/GaP	Orange Diffused	625	5 - 15	100°	
	SUG71D	Green	GaP	Green Diffused	565	3.2 - 5	100°	
	SUY71D	Yellow	GaAsP/GaP	Yellow Diffused	590	3.2 - 5	100°	

