

Round and Triangular 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.
10mm Round	LUR01D	Red	GaAsP/GaP	Red Diffused	625	*40 - 150	60°	12
	LUO01D	Orange	GaAsP/GaP	Orange Diffused	625	*40 - 150	60°	
	LUG01D	Green	GaP	Green Diffused	565	*20 - 70	60°	
	LUY01D	Yellow	GaAsP/GaP	Yellow Diffused	590	*20 - 70	60°	
20mm Round	FUR20D6A FUR20D6C	Red	GaAsP/GaP	Red Diffused	625	4 - 13	120°	13
	FMR20D6A FMR20D6C	Red	GaAlAs	Red Diffused	660	*50 - 80	120°	
	FUG20D6A FUG20D6C	Green	GaP	Green Diffused	565	8 - 40	120°	
	FMG20D6A FMG20D6C	Green	GaP	Green Diffused	565	*40 - 75	120°	
	FUY20D6A FUY20D6C	Yellow	GaAsP/GaP	Yellow Diffused	590	2.5 - 8.3	120°	
3x4.5mm Triangular	SHR41D	Red	GaP	Red Diffused	700	0.5 - 0.8	100°	1
	SUR41D	Red	GaAsP/GaP	Red Diffused	625	2 - 5	100°	
	SUG41D	Green	GaP	Green Diffused	565	1.25 - 3.2	100°	
	SUY41D	Yellow	GaAsP/GaP	Yellow Diffused	590	1.25 - 3.2	100°	
5.6x4.9mm Triangular	SHR40D	Red	GaP	Red Diffused	700	0.5 - 0.8	100°	2
	SUR40D	Red	GaAsP/GaP	Red Diffused	625	5 - 12.5	100°	
	SUO40D	Orange	GaAsP/GaP	Orange Diffused	625	5 - 12.5	100°	
	SUG40D	Green	GaP	Green Diffused	565	2 - 8	100°	
	SUY40D	Yellow	GaAsP/GaP	Yellow Diffused	590	2 - 5	100°	

