

Shape	Part No.	Material (Emitted Color)	Lens	Peak Wave Length (nm)	Electrical/Optical Data				Viewing Angle 2θ1/2	Figure No.
					Vf (V) If=20mA		Iv (mcd) If=20mA			
					Typ.	Max.	Min.	Typ.		
	ZURMG51W	GaAsP/GaP(Red)	Water Clear	627	2.0	2.5	7	29	120°	1
		GaP(Green)		565	2.2	2.5	7	29		
	ZMDKSGK51W	InGaAlP(Red)	Water Clear	650	1.95	2.5	70	148	120°	
		InGaAlP(Green)		574	2.1	2.5	10	34		

	ZURMG45W	GaAsP/GaP(Red)	Water Clear	627	2.0	2.5	10	29	120°	2
		GaP(Green)		565	2.2	2.5	10	23		
	ZMDKSGK45W	InGaAlP(Red)	Water Clear	650	1.95	2.5	70	205	120°	
		InGaAlP(Green)		574	2.1	2.5	36	65		
	ZURUBMG45W	GaAsP/GaP(Red)	Water Clear	627	2.0	2.5	10	25	120°	
		GaN(Blue)		430	3.8	4.5	10	29		
		GaP(Green)		565	2.2	2.5	4	19		
	ZMDKBBSGK45W	InGaAlP(Red)	Water Clear	650	1.95	2.5	70	145	120°	
		InGaN(Blue)		468	3.65	4.2	36	68		
InGaAlP(Green)		574		2.1	2.5	36	48			

