



Part No.	Material	λ D (nm)	Lens Type	Iv (mcd) @10mA *20mA		Viewing Angle 2θ1/2	Dimension
				Min.	Typ.		

L-1703SURC	InGaAlP	628	water clear	*280	*700	50	T-1 3/4 (5mm) Round
L-1703SURC-E	InGaAlP	630	water clear	*650	*1000	50	

L-7113ID	GaAsP/GaP	625	red diffused	8	25	30	T-1 3/4 (5mm) Round
L-7113IT	GaAsP/GaP	625	red transparent	28	80	20	
L-7113EC	GaAsP/GaP	625	water clear	28	80	20	
L-7113ED	GaAsP/GaP	625	orange diffused	8	25	30	
L-7113ND	GaAsP/GaP	610	orange diffused	12	30	30	
L-7113NT	GaAsP/GaP	610	orange transparent	40	80	20	
L-7113NC	GaAsP/GaP	610	water clear	40	80	20	
L-7113YD	GaAsP/GaP	588	yellow diffused	5	20	30	
L-7113YT	GaAsP/GaP	588	yellow transparent	18	40	20	
L-7113YC	GaAsP/GaP	588	water clear	18	40	20	
L-7113GD	GaP	568	green diffused	5	20	30	
L-7113GT	GaP	568	green transparent	18	60	20	
L-7113GC	GaP	568	water clear	18	60	20	
L-7113PGD	GaP	555	green diffused	1.8	5	30	
L-7113PGT	GaP	555	green transparent	5	10	20	
L-7113PGC	GaP	555	water clear	5	10	20	

L-1633SURC	InGaAlP	628	water clear	*650	*1600	50	T-1 3/4 (5mm) Round
L-1633SURC-E	InGaAlP	630	water clear	*1200	*2000	50	

L-53HD	GaP	660	red diffused	1.8	5	60	T-1 3/4 (5mm) Round
L-53ID	GaAsP/GaP	625	red diffused	8	25	60	
L-53IT	GaAsP/GaP	625	red transparent	28	80	30	
L-53EC	GaAsP/GaP	625	water clear	28	80	30	
L-53ED	GaAsP/GaP	625	orange diffused	8	25	60	
L-53ND	GaAsP/GaP	610	orange diffused	12	30	60	
L-53NT	GaAsP/GaP	610	orange transparent	40	80	30	
L-53NC	GaAsP/GaP	610	water clear	40	80	30	
L-53YD	GaAsP/GaP	588	yellow diffused	5	20	60	
L-53YT	GaAsP/GaP	588	yellow transparent	18	40	30	
L-53YC	GaAsP/GaP	588	water clear	18	40	30	
L-53GD	GaP	568	green diffused	5	20	60	
L-53GT	GaP	568	green transparent	18	60	30	
L-53GC	GaP	568	water clear	18	60	30	
L-53PGD	GaP	555	green diffused	1.8	5	60	
L-53PGT	GaP	555	green transparent	5	10	30	
L-53PGC	GaP	555	water clear	5	10	30	

NOTES:

1. All dimensions are in millimeters(inches).
2. Tolerance is ±0.25mm(0.01") unless otherwise noted.