

L-93S	L-934S	L-53S
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Part No.	Emitting Color + Material	Wave-length (nm)	Lens Type	Iv (mcd) @20mA		Viewing Angle	Dimension
				Min.	Max.		

L-93SGT	GaP	565	green transparent	100	200	20°	T-1 3/4 (5mm) Round
L-93SGC	GaP	565	water clear	100	200	20°	
L-93SRT	GaAlAs	660	red transparent	500	1300	20°	
L-93SRC-E	GaAlAs	660	water clear	2000	3500	20°	

L-934SGC	GaP	565	water clear	100	300	50°	T-1 (3mm) Round
L-934SGD	GaP	565	green diffused	40	60	60°	
L-934SEC	InGaAlP	620	water clear	500	2000	50°	
L-934SET	InGaAlP	620	orange transparent	500	2000	50°	
L-934SED	InGaAlP	620	orange diffused	200	700	60°	
L-934SYC	InGaAlP	595	water clear	200	1300	50°	
L-934SYT	InGaAlP	595	yellow transparent	200	1300	50°	
L-934SYD	InGaAlP	595	yellow diffused	100	400	60°	
L-934SRC-C	GaAlAs	660	water clear	360	500	50°	
L-934SRC-D	GaAlAs	660	water clear	500	700	50°	
L-934SRC-E	GaAlAs	660	water clear	700	1000	50°	
L-934SRC-F	GaAlAs	660	water clear	1000	1200	50°	
L-934SRC-G	GaAlAs	660	water clear	1200	1400	50°	
L-934SRC-H	GaAlAs	660	water clear	1400	1800	50°	
L-934SRC-J	GaAlAs	660	water clear	1800	2500	50°	
L-934SRD-C	GaAlAs	660	red diffused	90	100	60°	
L-934SRD-D	GaAlAs	660	red diffused	100	200	60°	
L-934SRD-E	GaAlAs	660	red diffused	200	300	60°	
L-934SRD-F	GaAlAs	660	red diffused	300	400	60°	
L-934SRD-G	GaAlAs	660	red diffused	400	600	60°	
L-934SRD-H	GaAlAs	660	red diffused	600	1000	60°	
L-934SRD-J	GaAlAs	660	red diffused	1000	1300	60°	

L-53SGC	GaP	565	water clear	100	300	30°	T-1 3/4 (5mm) Round
L-53SGD	GaP	565	green diffused	20	60	60°	
L-53SEC	InGaAlP	620	water clear	700	3000	30°	
L-53SET	InGaAlP	620	orange transparent	700	3000	30°	
L-53SED	InGaAlP	620	orange diffused	400	1000	60°	
L-53SYC	InGaAlP	595	water clear	400	2500	30°	
L-53SYT	InGaAlP	595	yellow transparent	400	2500	30°	
L-53SYD	InGaAlP	595	yellow diffused	100	500	60°	
L-53SRC-C	GaAlAs	660	water clear	500	1000	30°	
L-53SRC-DU	GaAlAs	660	water clear	1000	1300	30°	
L-53SRC-DV	GaAlAs	660	water clear	1300	1600	30°	
L-53SRC-DW	GaAlAs	660	water clear	1600	2000	30°	
L-53SRC-E	GaAlAs	660	water clear	2000	3500	30°	
L-53SRC-F	GaAlAs	660	water clear	3500	4500	30°	
L-53SRD-C	GaAlAs	660	red diffused	110	200	60°	
L-53SRD-D	GaAlAs	660	red diffused	200	300	60°	
L-53SRD-E	GaAlAs	660	red diffused	300	500	60°	
L-53SRD-F	GaAlAs	660	red diffused	500	700	60°	
L-53SRD-G	GaAlAs	660	red diffused	700	1000	60°	
L-53SRD-H	GaAlAs	660	red diffused	1000	1600	60°	

NOTES :

1. All dimensions are in millimeters (inches)
2. Tolerance is $\pm 0.25\text{mm}$ (0.01") unless otherwise noted.