



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

L119EGW	GaAsP/GaP	625	white diffused	8	20	110°	2mmx5mm Rectangular
	GaP	568		5	12		
L119SRSGWT/CC	GaAlAs	640	white diffused	20	60	110°	
	GaP	568		5	12		
L119 SURKMGKWT	InGaAlP	630	white diffused	70	170	110°	
	InGaAlP	570		10	30		

L239EGW	GaAsP/GaP	625	white diffused	8	12	110°	2mmx5mm Rectangular
	GaP	568		8	10		

Part No.	Emitting Color + Material	λ D (nm)	Lens Type	Iv (mcd) VF=9V		Viewing Angle 2θ1/2	Dimension
				Min.	Typ.		

L616BHD	GaP	660	red diffused	1.3	2	60°	T-1 (3mm) Round
L616BID	GaAsP/GaP	625	red diffused	12	20	60°	
L616BGD	GaP	568	green diffused	5	15	60°	
L616BYD	GaAsP/GaP	588	yellow diffused	5	10	60°	
L616BSRD/B	GaAlAs	640	red diffused	100	200	60°	

L36BHD	GaP	660	red diffused	1.3	2	60°	T-1 (3mm) Round
L36BID	GaAsP/GaP	625	red diffused	12	20	60°	
L36BGD	GaP	568	green diffused	5	15	60°	
L36BYD	GaAsP/GaP	588	yellow diffused	5	10	60°	
L36BSRD/B	GaAlAs	640	red diffused	100	200	60°	

NOTES :

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