



Part No.	Material	λ D (nm)	Lens Type	Iv (mcd) @ 2mA		Viewing Angle 2θ1/2	Dimension
				Min.	Typ.		
L-53LID	GaAsP/GaP	625	red diffused	0.7	5	60	T-1 3/4 (5mm) Round
L-53LSRD	GaAlAs	640	red diffused	8	20	60	
L-53LYD	GaAsP/GaP	588	yellow diffused	0.7	2	60	
L-53LGD	GaP	568	green diffused	0.7	2	60	
L-277A7LID	GaAsP/GaP	625	red diffused	0.4	2	30	1.75mm x 3.9mm Rectangular
L-277A7LYD	GaAsP/GaP	588	yellow diffused	0.2	0.5	30	
L-277A7LGD	GaP	568	green diffused	0.3	0.8	30	

Part No.	Material	λ D (nm)	Lens Type	Iv (mcd) V=5V		Viewing Angle 2θ1/2	Dimension
				*V=12V	**V=14V		
L-934ID-5V	GaAsP/GaP	625	red diffused	8	20	60	T-1 (3mm) Round
L-934ID-12V	GaAsP/GaP	625	red diffused	*8	*20	60	
L-934ID-14V	GaAsP/GaP	625	red diffused	**8	**20	60	
L-934SRD-5V	GaAlAs	640	red diffused	70	150	60	
L-934SRD-12V	GaAlAs	640	red diffused	*40	*100	60	
L-934SRD-14V	GaAlAs	640	red diffused	**28	**90	60	
L-934YD-5V	GaAsP/GaP	588	yellow diffused	8	15	60	
L-934YD-12V	GaAsP/GaP	588	yellow diffused	*8	*15	60	
L-934YD-14V	GaAsP/GaP	588	yellow diffused	**3	**11	60	
L-934GD-5V	GaP	568	green diffused	8	20	60	
L-934GD-12V	GaP	568	green diffused	*8	*20	60	
L-934GD-14V	GaP	568	green diffused	**8	**20	60	
L-934SGD-5V	GaP	568	green diffused	8	20	60	
L-934SGD-12V	GaP	568	green diffused	*8	*20	60	
L-934SGD-14V	GaP	568	green diffused	**8	**20	60	
L-53ID-5V	GaAsP/GaP	625	red diffused	12	30	60	T-1 3/4 (5mm) Round
L-53ID-12V	GaAsP/GaP	625	red diffused	*12	*30	60	
L-53ID-14V	GaAsP/GaP	625	red diffused	**12	**30	60	
L-53SRD-5V	GaAlAs	640	red diffused	110	180	60	
L-53SRD-12V	GaAlAs	640	red diffused	*110	*180	60	
L-53SRD-14V	GaAlAs	640	red diffused	**70	**160	60	
L-53YD-5V	GaAsP/GaP	588	yellow diffused	5	20	60	
L-53YD-12V	GaAsP/GaP	588	yellow diffused	*5	*20	60	
L-53YD-14V	GaAsP/GaP	588	yellow diffused	**5	**16	60	
L-53GD-5V	GaP	568	green diffused	8	20	60	
L-53GD-12V	GaP	568	green diffused	*8	*20	60	
L-53GD-14V	GaP	568	green diffused	**5	**18	60	
L-53SGD-5V	GaP	568	green diffused	8	20	60	
L-53SGD-12V	GaP	568	green diffused	*8	*20	60	
L-53SGD-14V	GaP	568	green diffused	**5	**18	60	

NOTES:

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