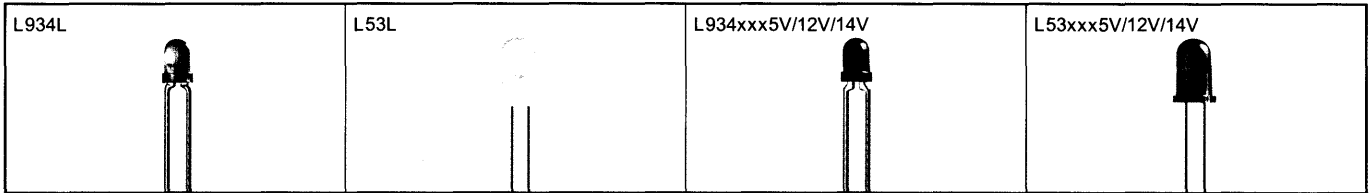


# THROUGH-HOLE LED LAMPS

# Kingbright



Part No.	Emitting Color + Material	$\lambda D$ (nm)	Lens Type	Iv (mcd) @2mA		Viewing Angle	Dimension
				Min.	Typ.		

L934LID	GaAsP/GaP	625	red diffused	0.8	3	60°	<b>T-1 (3mm) Round</b> 
L934LGD	GaP	568	green diffused	0.8	2	60°	
L934LYD	GaAsP/GaP	588	yellow diffused	0.8	2	60°	
L934LSRD	GaAlAs	640	red diffused	8	20	60°	

L53LID	GaAsP/GaP	625	red diffused	0.8	5	60°	<b>T-1 3/4 (5mm) Round</b> 
L53LGD	GaP	568	green diffused	0.8	2	60°	
L53LYD	GaAsP/GaP	588	yellow diffused	0.8	2	60°	
L53LSRD	GaAlAs	640	red diffused	8	20	60°	

Part No.	Emitting Color + Material	$\lambda D$ (nm)	Lens Type	Iv (mcd) V=5V *V=12V, **V=14V		Viewing Angle	Dimension
				Min.	Typ.		

L934ID5V	GaAsP/GaP	625	red diffused	8	20	60°	<b>T-1 (3mm) Round</b> 
L934ID12V	GaAsP/GaP	625	red diffused	*8	*20	60°	
L934ID14V	GaAsP/GaP	625	red diffused	**8	**20	60°	
L934GD5V	GaP	568	green diffused	8	20	60°	
L934GD12V	GaP	568	green diffused	*8	*20	60°	
L934GD14V	GaP	568	green diffused	**8	**25	60°	
L934YD5V	GaAsP/GaP	588	yellow diffused	8	15	60°	
L934YD12V	GaAsP/GaP	588	yellow diffused	*8	*15	60°	
L934YD14V	GaAsP/GaP	588	yellow diffused	**3	**11	60°	
L934SGD5V	GaP	568	green diffused	8	20	60°	
L934SGD12V	GaP	568	green diffused	*8	*20	60°	
L934SGD14V	GaP	568	green diffused	**8	**25	60°	
L934SRD5V	GaAlAs	640	red diffused	70	150	60°	
L934SRD12V	GaAlAs	640	red diffused	*40	*100	60°	
L934SRD14V	GaAlAs	640	red diffused	**28	**90	60°	

L53ID5V	GaAsP/GaP	625	red diffused	12	30	60°	<b>T-1 3/4 (5mm) Round</b> 
L53ID12V	GaAsP/GaP	625	red diffused	*12	*30	60°	
L53ID14V	GaAsP/GaP	625	red diffused	**18	**65	60°	
L53GD5V	GaP	568	green diffused	8	20	60°	
L53GD12V	GaP	568	green diffused	*8	*20	60°	
L53GD14V	GaP	568	green diffused	**5	**18	60°	
L53YD5V	GaAsP/GaP	588	yellow diffused	5	20	60°	
L53YD12V	GaAsP/GaP	588	yellow diffused	*5	*20	60°	
L53YD14V	GaAsP/GaP	588	yellow diffused	**5	**16	60°	
L53SGD5V	GaP	568	green diffused	8	20	60°	
L53SGD12V	GaP	568	green diffused	*8	*20	60°	
L53SGD14V	GaP	568	green diffused	**5	**18	60°	
L53SRD5V	GaAlAs	640	red diffused	100	180	60°	
L53SRD12V	GaAlAs	640	red diffused	*100	*180	60°	
L53SRD14V	GaAlAs	640	red diffused	**70	**160	60°	

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

# Mouser Electronics

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[L53YD12V](#) [L53LGD](#)