



Part No.	Emitting Color + Material	λ D (nm)	Lens Type	Iv (mcd) @10mA *20mA		Viewing Angle	Dimension
				Min.	Typ.		

L53BR5.08/ID L53BR6.35/ID L53BR9.52/ID L53BR17.8/ID L53BR23.5/ID	GaAsP/GaP	625	red diffused	8	30	60°	T-1 3/4 (5mm) With Spacer L53BR5.08/xxx (Dim. A : 5.08) L53BR6.35/xxx (Dim. A : 6.35) L53BR9.52/xxx (Dim. A : 9.52) L53BR17.8/xxx (Dim. A : 17.8) L53BR23.5/xxx (Dim. A : 23.5)
L53BR5.08/GD L53BR6.35/GD L53BR9.52/GD L53BR17.8/GD L53BR23.5/GD	GaP	568	green diffused	5	20	60°	
L53BR5.08/YD L53BR6.35/YD L53BR9.52/YD L53BR17.8/YD L53BR23.5/YD	GaAsP/GaP	588	yellow diffused	5	20	60°	
L53BR5.08/SGD L53BR6.35/SGD L53BR9.52/SGD L53BR17.8/SGD L53BR23.5/SGD	GaP	568	green diffused	*20	*40	60°	
L53BR5.08/SRD L53BR6.35/SRD L53BR9.52/SRD L53BR17.8/SRD L53BR23.5/SRD	GaAlAs	640	red diffused	*100	*300	60°	

L53BT12.7/ID L53BT22.86/ID L53BT25.4/ID	GaAsP/GaP	625	red diffused	8	30	60°	T-1 3/4 (5mm) With Spacer L53BT12.7/xxx (Dim. A : 12.7) L53BT22.86/xxx (Dim. A : 22.86) L53BT25.4/xxx (Dim. A : 25.4)
L53BT12.7/GD L53BT22.86/GD L53BT25.4/GD	GaP	568	green diffused	5	20	60°	
L53BT12.7/YD L53BT22.86/YD L53BT25.4/YD	GaAsP/GaP	588	yellow diffused	5	20	60°	
L53BT12.7/SGD L53BT22.86/SGD L53BT25.4/SGD	GaP	568	green diffused	*20	*40	60°	
L53BT12.7/SRD L53BT22.86/SRD L53BT25.4/SRD	GaAlAs	640	red diffused	*100	*300	60°	

L132CB/2HD L132CB/3HD L132CB/4HD L132CB/5HD	GaP	660	red diffused	0.3	0.5	110°	1.8mmx5.3mm 2,3,4,5 Elements L132CB/2xx [Dim.A : 14(.512)] L132CB/3xx [Dim.A : 21(.827)] L132CB/4xx [Dim.A : 28(1.02)] L132CB/5xx [Dim.A : 35(1.38)]
L132CB/2ID L132CB/3ID L132CB/4ID L132CB/5ID	GaAsP/GaP	625	red diffused	1	3	110°	
L132CB/2GD L132CB/3GD L132CB/4GD L132CB/5GD	GaP	568	green diffused	1	2	110°	
L132CB/2YD L132CB/3YD L132CB/4YD L132CB/5YD	GaAsP/GaP	588	yellow diffused	1	1.5	110°	

NOTES :

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