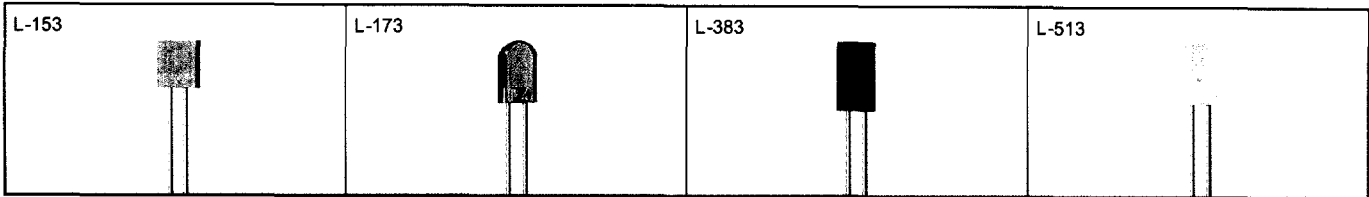


THROUGH-HOLE LED LAMPS

Kingbright



Part No.	Emitting Color + Material	λ_D (nm)	Lens Type	Iv (mcd) @10mA *20mA		Viewing Angle 2 θ /2	Dimension
				Min.	Typ.		

L-153HDT	GaP	660	red diffused	0.3	0.6	110°	2.3mmx7mm Rectangular
L-153IDT	GaAsP/GaP	625	red diffused	3	5	110°	
L-153EDT	GaAsP/GaP	625	orange diffused	3	5	110°	
L-153GDT	GaP	568	green diffused	1	3	110°	
L-153YDT	GaAsP/GaP	588	yellow diffused	1	3	110°	
L-153SRDT	GaAlAs	640	red diffused	*40	*60	110°	

L-173HD	GaP	660	red diffused	0.8	1.5	100°	2.5mm x 5mm Rectangular
L-173ID	GaAsP/GaP	625	red diffused	3	8	100°	
L-173ED	GaAsP/GaP	625	orange diffused	3	8	100°	
L-173GD	GaP	568	green diffused	2	5	100°	
L-173YD	GaAsP/GaP	588	yellow diffused	2	5	100°	

L-383HDT	GaP	660	red diffused	0.5	1	110°	2.5mm x 5mm Rectangular
L-383IDT	GaAsP/GaP	625	red diffused	3	5	110°	
L-383EDT	GaAsP/GaP	625	orange diffused	3	5	110°	
L-383GDT	GaP	568	green diffused	1	4	110°	
L-383YDT	GaAsP/GaP	588	yellow diffused	1	4	110°	
L-383SRDT	GaAlAs	640	red diffused	*40	*70	110°	
L-383SRWT	GaAlAs	640	white diffused	*40	*70	110°	
L-383SGWT	GaP	568	white diffused	*8	*15	110°	

L-513HDT	GaP	660	red diffused	0.5	1	110°	2.5mm x 5mm Rectangular
L-513IDT	GaAsP/GaP	625	red diffused	3	5	110°	
L-513EDT	GaAsP/GaP	625	orange diffused	3	5	110°	
L-513GDT	GaP	568	green diffused	2	3	110°	
L-513YDT	GaAsP/GaP	588	yellow diffused	2	3	110°	
L-513SGDT	GaP	568	green diffused	*8	*10	110°	

NOTES :

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