

SINGLE-LEVEL CBI

Part Number	Material	λD (nm)	Lens Type	Iv (mcd) @10mA *20mA		Viewing Angle 2θ1/2	Dimensions
				Min.	Typ.		
L-710A8CB/1ID	GaAsP/GaP	617	red diffused	6	12	50°	<p>T-1 (3mm) Right Angle</p> <p>L-710A8CB/1</p>
L-710A8CB/1YD	GaAsP/GaP	588	yellow diffused	6	15	50°	
L-710A8CB/1GD	GaP	568	green diffused	8	25	50°	
L-7104RS/1SRD	GaAlAs	640	red diffused	*50	*100	50°	<p>T-1 (3mm) Right Angle</p> <p>L-7104RS/1</p>
L-7104RS/1YD	GaAsP/GaP	588	yellow diffused	8	15	50°	
L-7104RS/1GD	GaP	568	green diffused	10	25	50°	
L-7104ZH/1ID	GaAsP/GaP	617	red diffused	10	20	50°	<p>T-1 (3mm) Right Angle</p> <p>L-7104ZH/1</p>
L-7104ZH/1GD	GaP	568	green diffused	10	25	50°	
L-130WDT/1EGW	GaAsP/GaP	617	white diffused	*10	*24	60°	<p>T-1 (3mm) Right Angle</p> <p>L-130WDT/1</p>
	GaP	568		*12	*30		
L-130WDT/1GYW	GaP	568	white diffused	*18	*40	60°	
	GaAsP/GaP	588		*10	*20		
L-130WDT/1SURKSGW-DTS	AlGaInP	630	white diffused	*100	*200	60°	
	GaP	568		*12	*30		
L-1384AD/1ID	GaAsP/GaP	617	red diffused	8	16	60°	<p>3.4mm Right Angle</p> <p>L-1384AD/1</p>
L-1384AD/1YD	GaAsP/GaP	588	yellow diffused	8	15	60°	
L-1384AD/1GD	GaP	568	green diffused	10	20	60°	

NOTES:

1. All dimensions are in millimeters(inches).
2. Tolerance is ±0.25mm(0.01") unless otherwise noted.
3. Luminous intensity value is traceable to CIE127-2007 standards.

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				Min.	Typ.		
L-1533BQ/1ID	GaAsP/GaP	617	red diffused	12	30	30°	4.7mm Right Angle
L-1533BQ/1GD	GaP	568	green diffused	20	50	30°	
L-150A9VS/1EGW	GaAsP/GaP	617	white diffused	*12	*30	40°	T-1 3/4 (5mm) Right Angle
	GaP	568		*18	*50		
L-150A9VS/1GYW	GaP	568	white diffused	*18	*50	40°	
	GaAsP/GaP	588		*8	*20		
L-59BL/1EGW	GaAsP/GaP	617	white diffused	*20	*40	30°	T-1 3/4 (5mm) Right Angle
	GaP	568		*20	*60		
L-59BL/1GEW	GaP	568	white diffused	*50	*100	30°	
	GaAsP/GaP	617		*12	*35		

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L-4060VH/2ID	GaAsP/GaP	617	red diffused	4	8	70°	1.8mm Bi-Level
L-4060VH/2YD	GaAsP/GaP	588	yellow diffused	4	8	70°	
L-4060VH/2GD	GaP	568	green diffused	6	12	70°	

NOTES:

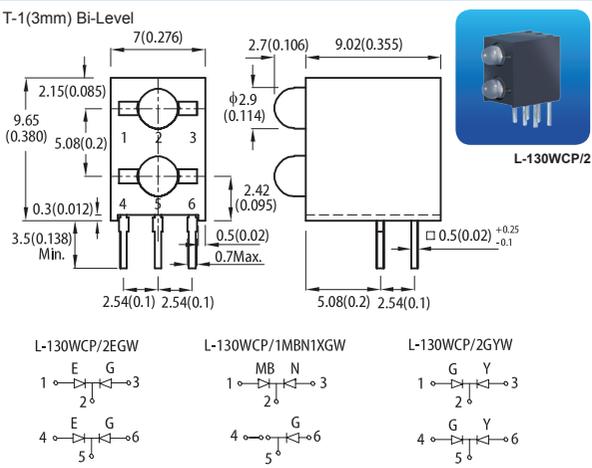
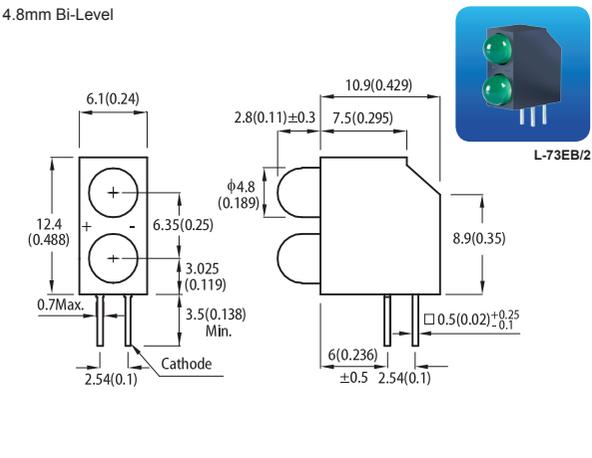
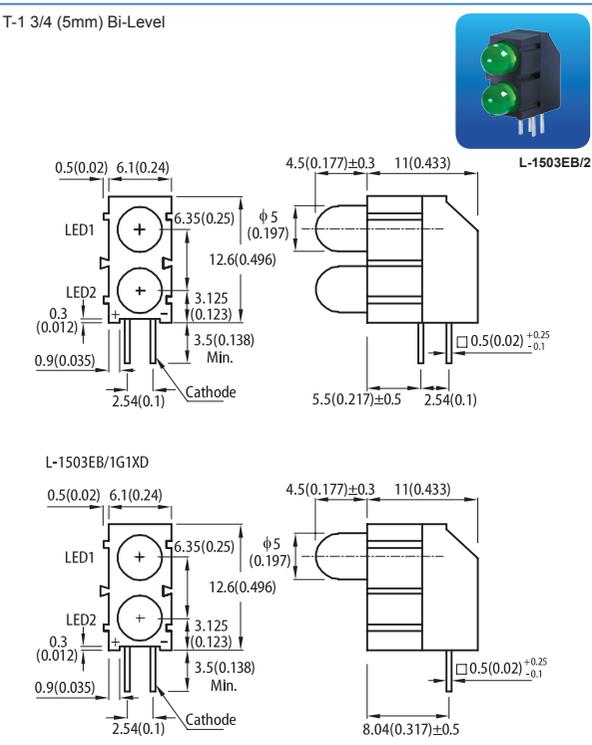
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Part Number	Material	λD (nm)	Lens Type	Iv (mcd) @10mA *20mA		Viewing Angle 2θ1/2	Dimensions
				Min.	Typ.		
L-7104EB/2ID	GaAsP/GaP	617	red diffused	10	20	50°	<p>T-1 (3mm) Bi-Level</p> <p>L-7104EB/2</p>
L-7104EB/1Y1GD	GaAsP/GaP	588	yellow diffused	8	15	50°	
	GaP	568	green diffused	10	25	50°	
L-7104EB/2GD	GaP	568	green diffused	10	25	50°	
L-7104GO/2SRD	GaAlAs	640	red diffused	*50	*100	50°	<p>T-1 (3mm) Bi-Level</p> <p>L-7104GO/2</p>
L-7104GO/2GD	GaP	568	green diffused	10	25	50°	
L-7104MD/1G1ID	GaP	568	green diffused	10	25	50°	<p>T-1 (3mm) Bi-Level</p> <p>L-7104MD/2</p>
	GaAsP/GaP	617	red diffused	10	20	50°	
L-7104MD/2YD	GaAsP/GaP	588	yellow diffused	8	15	50°	
L-7104MD/2GD	GaP	568	green diffused	10	25	50°	
L-7104RT/2ID	GaAsP/GaP	617	red diffused	10	20	50°	<p>T-1 (3mm) Bi-Level</p> <p>L-7104RT/2</p>
L-7104RT/1G1YD	GaP	568	green diffused	10	25	50°	
	GaAsP/GaP	588	yellow diffused	8	15	50°	

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				Min.	Typ.			
L-130WCP/2EGW	GaAsP/GaP	617	white diffused	*10	*24	60°	<p>T-1(3mm) Bi-Level</p>  <p>L-130WCP/2EGW L-130WCP/1MBN1XGW L-130WCP/2GYW</p>	
	GaP	568		*12	*30			
L-130WCP/1MBN1XGW	GaN	466	white diffused	*10	*30	60°		
	GaAsP/GaP	602		*10	*30			
	GaP	568	white diffused	*12	*30			
L-130WCP/2GYW	GaP	568	white diffused	*18	*40	60°		
	GaAsP/GaP	588		*10	*20			
L-73EB/1G1YDA	GaP	568	green diffused	10	30	40°		<p>4.8mm Bi-Level</p>  <p>L-73EB/2</p>
	GaAsP/GaP	588	yellow diffused	6	15	40°		
L-73EB/2GDA	GaP	568	green diffused	10	30	40°		
L-1503EB/111YD	GaAsP/GaP	617	red diffused	12	40	30°	<p>T-1 3/4 (5mm) Bi-Level</p>  <p>L-1503EB/2</p>	
	GaAsP/GaP	588	yellow diffused	15	30	30°		
L-1503EB/1G1XD	GaP	568	green diffused	15	30	30°		
L-1503EB/2GD	GaP	568	green diffused	15	30	30°		

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TRI-LEVEL CBI

Part Number	Material	λ_D (nm)	Lens Type	Iv (mcd) @10mA		Viewing Angle	Dimensions
				Min.	Typ.		
L-4060XHA/3ID	GaAsP/GaP	617	red diffused	4	8	70°	<p>1.8mm Tri-Level</p> <p>L-4060XHA/3</p>
L-4060XHA/3YD	GaAsP/GaP	588	yellow diffused	4	8	70°	
L-4060XHA/3GD	GaP	568	green diffused	6	12	70°	
L-7104SA/3GD	GaP	568	green diffused	10	25	50°	<p>T-1 (3mm) Tri-Level</p> <p>L-7104SA/3</p>

QUAD-LEVEL CBI

Part Number	Material	λ_D (nm)	Lens Type	Iv (mcd) @10mA		Viewing Angle	Dimensions
				Min.	Typ.		
L-7104SB/4GD	GaP	568	green diffused	10	25	50°	<p>T-1 (3mm) Quad-Level</p> <p>L-7104SB/4</p>

NOTES:

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2. Tolerance is $\pm 0.25\text{mm}(0.01\text{'})$ unless otherwise noted.
3. Luminous intensity value is traceable to CIE127-2007 standards.