



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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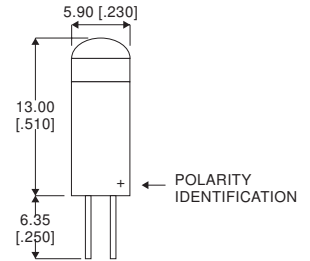


# 585 SERIES BASED LEDs—MULTI-CHIP

## T-1 3/4 Based LED Replacement Lamps – Bi-Pin Base

PART NO.	COLOR	PEAK WAVELENGTH nm	NOMINAL VOLTAGE	FORWARD CURRENT mA Typ	INTENSITY mcd	
					Min	Typ
585-3111	Red	630	6	44	18	37
585-3211	Ultra Red	660	6	50	33	67
585-3311	Green	565	6	46	38	77
585-3411	Yellow	585	6	44	10	22
585-3121	Red	630	6	72	14	30
585-3221	Ultra Red	660	6	75	25	50
585-3321	Green	565	6	75	28	56
585-3421	Yellow	585	6	72	8	18
585-31x3*	Red	630	14	30	18	38
585-32x3*	Ultra Red	660	14	30	30	60
585-33x3*	Green	565	14	28	35	70
585-34x3*	Yellow	585	14	30	11	23
585-31x5*	Red	630	28	15	18	38
585-32x5*	Ultra Red	660	28	16	32	64
585-33x5*	Green	565	28	15	38	75
585-34x5*	Yellow	585	28	15	11	23

\* Electrical specifications shown are for polarized devices. Non-polarized devices will vary slightly.



**PART NUMBER ORDERING CODE**  
**† 585 - 3xxx**  
Series †Polarity Options  
 1 = Polarized  
 2 = Non-Polarized

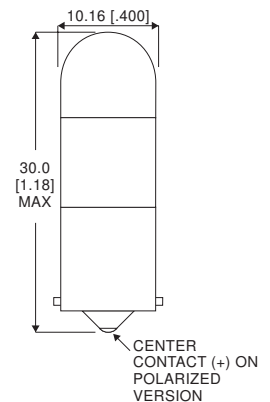
Replaces incandescent lamp numbers - for example: 2314, 2323, 2324, 2325, 2335, 2337, 2342, 3149\*\*, 7327, 7328, 7330, 7349, 7361\*\*, 7377, 7380, 7381, 7382, 7387, 7876 and 7945. For more information, please contact factory.

\*\* Use non polarized version.

## T-3 1/4 Based LED Replacement Lamps – Bayonet Base

PART NO.	COLOR	PEAK WAVELENGTH nm	NOMINAL VOLTAGE	FORWARD CURRENT mA Typ	INTENSITY mcd	
					Min	Typ
585-4111	Red	630	6	44	18	37
585-4211	Ultra Red	660	6	50	33	67
585-4311	Green	565	6	46	38	77
585-4411	Yellow	585	6	44	10	22
585-4121	Red	630	6	72	14	30
585-4221	Ultra Red	660	6	75	25	50
585-4321	Green	565	6	75	28	56
585-4421	Yellow	585	6	72	8	18
585-41x3*	Red	630	14	30	18	38
585-42x3*	Ultra Red	660	14	30	30	60
585-43x3*	Green	565	14	28	35	70
585-44x3*	Yellow	585	14	30	11	23
585-41x5*	Red	630	28	15	18	38
585-42x5*	Ultra Red	660	28	16	32	64
585-43x5*	Green	565	28	15	38	75
585-44x5*	Yellow	585	28	15	11	23

\* Electrical specifications shown are for polarized devices. Non-polarized devices will vary slightly.



**PART NUMBER ORDERING CODE**  
**† 585 - 4xxx**  
Series †Polarity Options  
 1 = Polarized  
 2 = Non-Polarized

Replaces incandescent lamp numbers - for example: 44, 47, 313, 755, 757, 1815, 1819, 1847, 1850\*\*, 1866, 1889, 1891, 1892, 1893 and 1895. For more information, please contact factory.

\*\* Use non polarized version.

