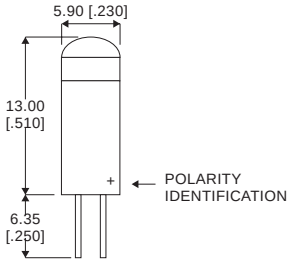
NEW

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	INTENSITY mcd 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

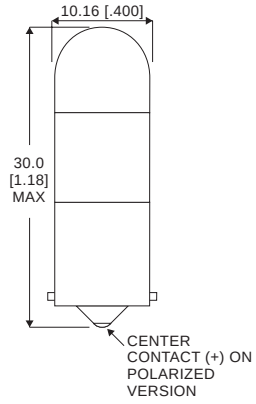
Replaces incandescent lamp numbers - for example: 2314, 2323, 2324, 2325, 2335, 2337, 2342, 3149**, 7327, 7328, 7330, 7349, 7361**, 7377, 7380, 7381, 7382, 7387, 7876 and 7945 . For more information, please contact factory.

** 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	INTENSITY mcd 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.

Dialight Corporation • 1501 State Route 34 • Farmingdale, NJ 07727 • TEL: (732) 919-3119 • FAX: (732) 751-5778 • www.dialight.com

Dialight