



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.

