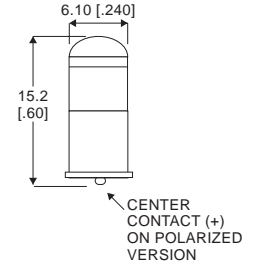




# 585 SERIES BASED LEDs—MULTI-CHIP

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

| PART NO.  | COLOR     | PEAK WAVELENGTH nm | NOMINAL VOLTAGE | FORWARD CURRENT mA Typ | INTENSITY mcd |     |
|-----------|-----------|--------------------|-----------------|------------------------|---------------|-----|
|           |           |                    |                 |                        | Min           | Typ |
| 585-1111  | Red       | 630                | 6               | 44                     | 18            | 37  |
| 585-1211  | Ultra Red | 660                | 6               | 50                     | 33            | 67  |
| 585-1311  | Green     | 565                | 6               | 46                     | 38            | 77  |
| 585-1411  | Yellow    | 585                | 6               | 44                     | 10            | 22  |
| 585-1121  | Red       | 630                | 6               | 72                     | 14            | 30  |
| 585-1221  | Ultra Red | 660                | 6               | 75                     | 25            | 50  |
| 585-1321  | Green     | 565                | 6               | 75                     | 28            | 56  |
| 585-1421  | Yellow    | 585                | 6               | 72                     | 8             | 18  |
| 585-11x3* | Red       | 630                | 14              | 30                     | 18            | 38  |
| 585-12x3* | Ultra Red | 660                | 14              | 30                     | 30            | 60  |
| 585-13x3* | Green     | 565                | 14              | 28                     | 35            | 70  |
| 585-14x3* | Yellow    | 585                | 14              | 30                     | 11            | 23  |
| 585-11x5* | Red       | 630                | 28              | 15                     | 18            | 38  |
| 585-12x5* | Ultra Red | 660                | 28              | 16                     | 32            | 64  |
| 585-13x5* | Green     | 565                | 28              | 15                     | 38            | 75  |
| 585-14x5* | Yellow    | 585                | 28              | 15                     | 11            | 23  |



†PART NUMBER ORDERING CODE

**585** - 1xxx

Series † Polarity Options  
 1 = Polarized  
 2 = Non-Polarized

Replaces incandescent lamp numbers - for example: 327, 328, 330, 345, 349, 350, 376, 377, 380, 381, 382, 385, 387, 7332\*\*, 7333\*\*, 7335\*\* and 7341. For more information, please contact factory.

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

\*\* Use non polarized version.

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

| PART NO.  | COLOR     | PEAK WAVELENGTH nm | NOMINAL VOLTAGE | FORWARD CURRENT mA Typ | INTENSITY mcd |     |
|-----------|-----------|--------------------|-----------------|------------------------|---------------|-----|
|           |           |                    |                 |                        | Min           | Typ |
| 585-2111  | Red       | 630                | 6               | 44                     | 18            | 37  |
| 585-2211  | Ultra Red | 660                | 6               | 50                     | 33            | 67  |
| 585-2311  | Green     | 565                | 6               | 46                     | 38            | 77  |
| 585-2411  | Yellow    | 585                | 6               | 44                     | 10            | 22  |
| 585-2121  | Red       | 630                | 6               | 72                     | 14            | 30  |
| 585-2221  | Ultra Red | 660                | 6               | 75                     | 25            | 50  |
| 585-2321  | Green     | 565                | 6               | 75                     | 28            | 56  |
| 585-2421  | Yellow    | 585                | 6               | 72                     | 8             | 18  |
| 585-21x3* | Red       | 630                | 14              | 30                     | 18            | 38  |
| 585-22x3* | Ultra Red | 660                | 14              | 30                     | 30            | 60  |
| 585-23x3* | Green     | 565                | 14              | 28                     | 35            | 70  |
| 585-24x3* | Yellow    | 585                | 14              | 30                     | 11            | 23  |
| 585-21x5* | Red       | 630                | 28              | 15                     | 18            | 38  |
| 585-22x5* | Ultra Red | 660                | 28              | 16                     | 32            | 64  |
| 585-23x5* | Green     | 565                | 28              | 15                     | 38            | 75  |
| 585-24x5* | Yellow    | 585                | 28              | 15                     | 11            | 23  |



†PART NUMBER ORDERING CODE

**585** - 2xxx

Series † Polarity Options  
 1 = Polarized  
 2 = Non-Polarized

Replaces incandescent lamp numbers - for example: 17, 18, 37, 56\*\*, 70, 73, 74, 79, 84, 85 and 86. For more information, please contact factory.

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

\*\* Use non polarized version.