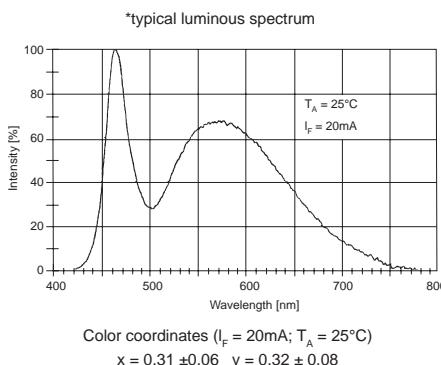
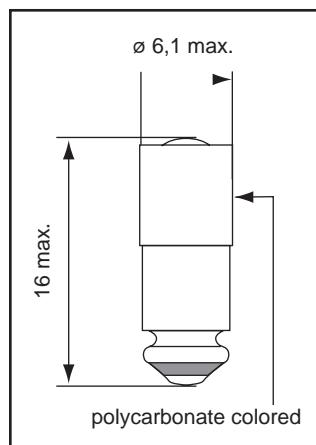


15121 Series T 1 3/4 Midget Groove Based LED

DESCRIPTION AND FEATURES



- Replaces incandescent lamp #'s
 - 12V DC — 336, 386, 393
 - 24V DC and 28V DC — 276, 334, 388
- Extremely high brightness with low current draw
- Long life — typically 100K hours vs. 10K hours
- Low heat generation
- Available in five standard colors. Custom colors available upon request
- Shock and vibration proof
- Storage temperature: -25°C - +80°C
- Ambient temperature: -20°C - +60°C
- Due to production tolerances, color temperature variations may be detected within individual consignments

ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS

| Part Number | Color | Voltage V DC | Current mA | Lumi. Intensity mcd | Reverse Voltage V | Dominant Wavelength nm |
|-------------|----------------|--------------|------------|---------------------|-------------------|------------------------|
| 1512125UR3 | Red | 12 | 7 / 14 | 330 | 80 | 630 |
| 1512125UG3 | Green | 12 | 7 / 14 | 910 | 80 | 525 |
| 1512125UY3 | Yellow | 12 | 7 / 14 | 280 | 80 | 587 |
| 1512125B3 | Blue | 12 | 7 / 14 | 350 | 80 | 470 |
| 1512125W3 | White Clear | 12 | 7 / 14 | 700 | 80 | * |
| 1512125W3D | White Diffused | 12 | 7 / 14 | 350 | 80 | * |
| | | | | | | |
| 1512135UR3 | Red | 24 | 7 / 14 | 330 | 80 | 630 |
| 1512135UG3 | Green | 24 | 7 / 14 | 910 | 80 | 525 |
| 1512135UY3 | Yellow | 24 | 7 / 14 | 280 | 80 | 587 |
| 1512135B3 | Blue | 24 | 7 / 14 | 350 | 80 | 470 |
| 1512135W3 | White Clear | 24 | 7 / 14 | 700 | 80 | * |
| 1512135W3D | White Diffused | 24 | 7 / 14 | 350 | 80 | * |
| | | | | | | |
| 1512145UR3 | Red | 28 | 7 / 14 | 330 | 80 | 630 |
| 1512145UG3 | Green | 28 | 7 / 14 | 910 | 80 | 525 |
| 1512145UY3 | Yellow | 28 | 7 / 14 | 280 | 80 | 587 |
| 1512145B3 | Blue | 28 | 7 / 14 | 350 | 80 | 470 |
| 1512145W3 | White Clear | 28 | 7 / 14 | 700 | 80 | * |
| 1512145W3D | White Diffused | 28 | 7 / 14 | 350 | 80 | * |

Luminous intensity data of the used LEDs at: $I_{Opyp,DC}$

Chicago Miniature Lamp reserves the right to make specification revisions that enhance the design and/or performance of the product.

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[1860235W3](#) [1860235W3A](#) [1860235W3DA](#) [18602450](#) [18602452](#) [1860245W3](#)