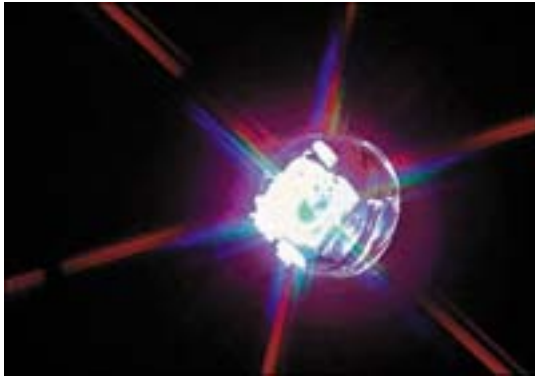


Bright Sunlight Visible RGB LEDs



LEDtronics introduces the RGB-1007-001, a low profile, four legs through-hole LED that offers full-spectrum red, green and blue LEDs (RGB LED). These discrete LEDs provide high performance and visibility in a compact size of 4.90 mm x 6.5 mm +0.15. The red, green and blue diodes emit high-intensity light in a viewing angle of 120°. The red diode's wavelength is 635 nm, the wavelength of the green diode is 520 nm and the blue operates at 470 nm. Depending on the color, luminous intensities range from 230 mcd to 750 mcd with current between 20 mA and 25 mA current. A water clear lens protects the diode array.

LEDtronics

800-579-4875, www.ledtronics.com [1]

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http://www.ecnmag.com/product-releases/2007/07/bright-sunlight-visible-rgb-leds?qt-recent_content=0

Links:

[1] <http://www.ledtronics.com/>