

The LEDs

The Innovation of SOLID STATE LAMP or LIGHT EMITTING DIODE (LED) marks a real breakthrough

There are light generation mechanisms like incandescence, electroluminescence, chemiluminescence,

The light output, I_v , of an LED is proportional to the forward current, I_f , which again is a function of the

A normal LED consists of an LED chip of around 0.3 sq. mm is attached to a 2 leaded lead frame with h

Brief introduction to Electro-Optical Measurements of LEDs

Several areas of "light" measurement are used for defining the performance parameters of an LED. Pho

Photometric units of measurement are important for LED product designers and those focusing on visib