# WHAT IS LIGHT EMITTING DIODE



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## Light emitting diode Wikipedia

A light-emitting diode (LED) is a semiconductor light source that emits light when current flows through it. When a current flows through the diode, electrons are able to recombine with electron holes within the device, releasing energy in the form of photons.

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## What is light emitting diode LED Definition from

A light-emitting diode (LED) is a semiconductor device that emits visible light when an electric current passes through it. The light is not particularly bright, but in most LEDs it is monochromatic, occurring at a single wavelength .

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### Light emitting diodes Circuit Working Principle and

The Light emitting diode is a two-lead semiconductor light source. In 1962, Nick Holonyak has come up with an idea of light emitting diode, and he was working for the general electric company. The LED is a special type of diode and they have similar electrical characteristics of a PN junction diode.

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## What is a Light Emitting Diode LED Definition from

A light emitting diode (LED) is a small electroluminescent light. LEDs are energy efficient, and they emit little to no heat. These lights come in many different shapes and sizes, and have a wide variety of uses. LED lights have risen in popularity as grow lights within the field of horticulture, especially for urban farms and grow rooms.

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## What is a Light Emitting Diode LED Definition

An LED is a light emitting diode that can convert electrical energy into light energy. By changing the semiconductor material from which the LED is made, we can change the color of the light emitted. http://ebookslibrary.club/download/What-is-a-Light-Emitting-Diode--LED---Definition--.pdf

## What is Light Emitting Diode LED and How it generate

Basically Light Emitting Diode (LED) is a semi-conductor device. It emits energy photons when powered. Frequency of emitting photon depends on construction of LED.

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### What is Light Emitting Diode LED Definition Working

Light Emitting Diode (LED) Definition: The LED is a PN-junction diode which emits light when an electric current passes through it in the forward direction. In the LED, the recombination of charge carrier takes place. http://ebookslibrary.club/download/What-is-Light-Emitting-Diode--LED---Definition--Working--.pdf

### **How Light Emitting Diodes Work HowStuffWorks**

Light emitting diodes, commonly called LEDs, are real unsung heroes in the electronics world. They do dozens of different jobs and are found in all kinds of devices. They do dozens of different jobs and are found in all kinds of devices.

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#### **Light Emitting Diode LED Definition Symbol IV**

A light Emitting Diode (LED) is an optical semiconductor device that emits light when voltage is applied. In other words, LED is an optical semiconductor device that converts electrical energy into light energy. http://ebookslibrary.club/download/Light-Emitting-Diode--LED--Definition--Symbol--IV--.pdf

### Light emitting diode What is LED Regency Lighting

Light emitting diode technology was first patented by scientists at Texas Instruments in 1961. They first hit the

market in 1962, but were highly specialized and mostly used as small red indicator lights on electrical devices beginning in the late 1960s.

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## **Light Emitting Diode LED Working Construction and**

A light Emitting Diode (LED) is an optical semiconductor device that emits light when voltage is applied. In other words, LED is an optical semiconductor device that converts electrical energy into light energy. http://ebookslibrary.club/download/Light-Emitting-Diode--LED--Working--Construction-and--.pdf Download PDF Ebook and Read OnlineWhat Is Light Emitting Diode. Get What Is Light Emitting Diode

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