



The Smart light bulb: Principle, facts, & The Buying Guide

A smart light bulb is an effective way of saving money on electricity bills and also provides instant security standards without stepping foot on the property. This is what most owners are doing right. And this article gives you a complete insight into the workings, types, and facts of the [LB26 R1 smart light bulb](#).



So let us have a quick look:

Definition

Long-lasting LED light bulbs that can be monitored and adjusted remotely using voice-activated or smart technologies are known as smart light bulbs. Smart lighting is frequently linked to Alexa, Google Assistant, or another smart-home assistant, and it can also be controlled through smart-home routines.

Principle

It works in two different ways- networking through a Bluetooth-enabled device and also by connecting to the internet with the help of Wi-Fi. Users may turn lights on and off through voice assistants or smart-home routines, or remotely via smartphone apps, thanks to the bulbs' connectivity. There's no need to get out of bed to turn on a light switch anymore: a single order can turn on all of the lights in the building.

The Best way to connect with LB26 R1 smart light bulb

Smart light bulbs with Bluetooth connectivity link fast to any smartphone via the bulb's app. You may not be able to manage your lighting remotely due to Bluetooth's restricted range, but it should function great as long as you're on the premises.

Smart light bulbs with Wi-Fi capabilities, on the other hand, need a [router](#) to interface with smart-home hubs and other devices. This allows users to adjust lighting from anywhere with an internet connection using their mobile devices.

Facts

1. It is easily compatible and easily connects with other devices, even if connected in tandem at your home or business, with ease.
2. A good certified smart light bulb like the LB26 R1 smart light bulb uses only 10% of the energy as a traditional bulb.
3. When unexpected movement is detected, either inside or outside of the room, it easily sends alerts to your mobile device.
4. It sets the mood of your living room or bedroom according to the time zone. No need to dim the light or brighten it manually.
5. Apart from the brightness quality, the colour can also be changed, like for a romantic mood with a red colour, a party night with fluorescent blue etc.

Buying tips

1. Always choose a smart light that is compatible with the existing interface of your smart home devices because only a few of them will be compatible with your already bought smart home devices. But if it's your first purchase, always go with a smart light that offers maximum compatibility.
2. Depending upon your necessity, buy the smart bulb that fulfils your need- pick a smart bulb with dual colours when you need a different colour set for each room, or if you are fond of light soothing music, then there are smart bulbs that are musical too. So, depending upon the need, go through the features and buy one.

3. Make a list before you shop- because there are different types of smart lights available. If you need smart bulbs for the ceiling, there are ceiling bulbs; if you are looking to be mounted on walls, there are wall lights, or if you need an exclusive bed lamp for reading, then you can go for smart floor lamps. The choices are many, but it is always good to note which part of your house needs renovation or a smart look.