




LB120 Smart Wi-Fi LED Bulb

With Tunable White Light



LB120

 No Hub
Required

 Dimming
Option

 Remote
Access

 Scheduling

 Kasa
App

 Energy
Saving

Highlights

Tunable White

Create cozy warm whites or energetic bright whites with the tunable white LED light bulb. Tune the appearance from a soft white (2700k) to a bright light (6500K).



Auto White

Set your bulb to automatically adjust its color temperature to match natural light patterns from dawn to dusk.



Highlights

Remote Access

Improve your home security when you are not there by turning your lights on and off at different times, giving the appearance that you are home.



Energy Saving

Reduce energy use up to 80% without brightness or quality loss compared to a 60W incandescent bulb.



Features



Ease of Use

- **No Extra Hardware Required** – Convenient smart Wi-Fi bulb with no extra hardware required.
- **Anywhere and Anytime** – Easy setup and control from anywhere with the free Kasa app.
- **Schedule Your Light** – Set schedules to turn on/off the Smart Bulbs at any chosen time for your convenience.



Compatibility

- **Works with Amazon Alexa** – You can pair the Smart Wi-Fi LED Bulb with Amazon Echo, Dot, Tap and other supported devices for voice control.
- **Compatible with Android, iOS** – The free Kasa app lets you run them from any Android (4.4 and higher) or iOS (iOS 10 and higher) smartphone.



Rich Functionality

- **Scene Mode** – Save your light settings as different scenes to enjoy instant access to them. Smart Wi-Fi bulbs can be controlled individually or as a group.

Features



Lighting

- **Tunable Light** – Provide you stable and customized lighting with a 800 lumens brightness. You can set the light cooler or warmer for your comfort
- **Circadian mode** – Let you wake up refreshed and fall asleep calmly.
- **Durable Bulb** – Provide you stable and customized lighting for up to 22.8 years**

*60W equivalent

**Based on 3hrs/day

Specifications

Working Status

- Typical Lumen Output: 800lm
- Input Power (Actual power draw in Watts): 10W typical
- Stand-by (Light off) Power: 0.5W Max
- Color Temperature: 2700K - 6500K
- Rated Input Voltage: 220-240VAC 50/60Hz
- Beam Angle: 180 Degree typical
- Dimmable: Yes (via app and cloud only)



General

- Package Contents: Smart Wi-Fi LED Bulb LB120, Quick Installation Guide
- Bulb Lifetime (to 50% brightness level) : 25000 Hrs min @Ta=25C
- Lamp Base : E27
- Certifications: RoHS, CE
- Operating Temperature: -15°C to + 40°C (5°F ~ 104°F)
- Operating Humidity: 10%-90%RH
- Weight: 170g

Network

- Protocol: IEEE 802.11b/g/n
- Wireless Type: 2.4GHz, 1T1R
- System Requirements: Android 4.4 or higher, iOS 10 or higher