tp-link

LB100
Smart Wi-Fi LED Bulb

With Dimmable Soft White Light

A19-LB100 WiFi BULB
220-240V 0.044A 7.0W
2700K 600lumens

LB100

No Hub Required
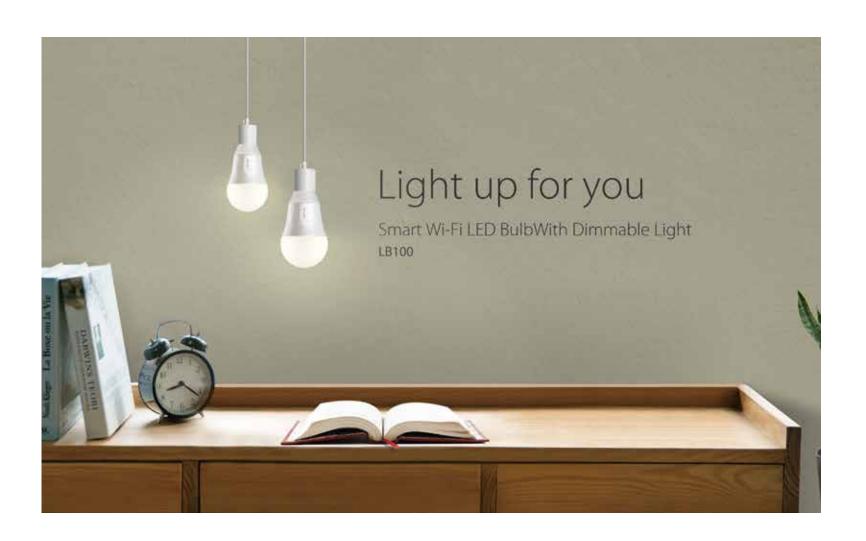
Dimming Option

Remote Access

Scheduling

Kasa App

Energy Saving

Highlights

Works with Any Wi-Fi Router

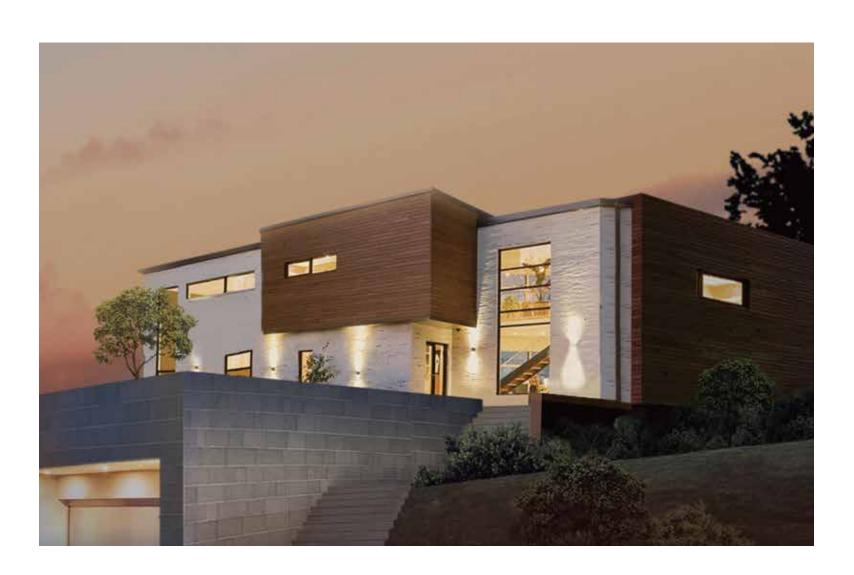Save cost and easy setup with no extra hardware required.

Dimming Option

With adjustable brightness, the LB100 lets you customize your lighting to suit your mood at any time.

Highlights

Remote Access

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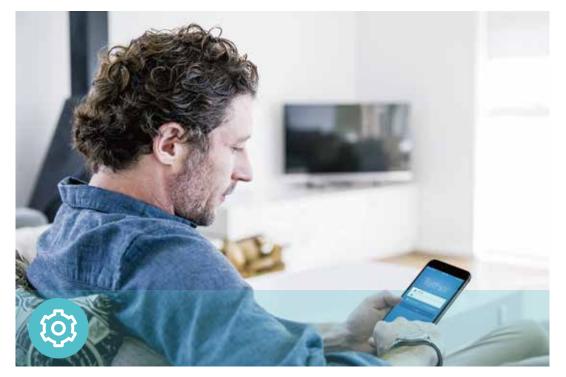

Energy Saving

The LB100 saves energy without sacrificing brightness or quality, and lasts up to 13.7 years*.

* Based on 3 hrs/day, 11¢/kWh

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 (4.1 and higher) or iOS (iOS 8 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.

· **Away Mode** – The smart Wi-Fi bulb can make it look like someone is home by turning on and off at different times.

Features

Lighting

· **Dimmable Light** – Dimming flexible 600 lumens brightness* white light with color temperature of 2700K for customized lighting.

· **Durable Bulb** – Provide you stable and customized lighting for up to 13.7 years**

*50W equivalent

**Based on 3hrs/day

Specifications

Working Status

· **Typical Lumen Output:** 600lm
· **Input Power (Actual power draw in Watts):** 7W
· **Stand-by (Light off) Power:** 0.5W Max
· **Color Temperature:** 2700K 7SDCM (acc. To Energy Star)
· **Rated Input Voltage:** HV 220-240V 50Hz
· **Beam Angle:** 180 Degree typical
· **Dimmable:** Yes (via app and cloud only)

General

· **Package Contents:** Smart Wi-Fi LED Bulb LB100, Quick Installation Guide
· **Bulb Lifetime (to 50% brightness level) :** 15000 Hrs min @Ta=25C
· **Lamp Base :** E27
· **Certifications:** EMC, Wi Fi, ROHS, CE
· **Operating Temperature:** - 15℃ to + 40℃
· **Operating Humidity:** 85% RH NC min
· **Weight:** 103g

Network

· **Protocol:** IEEE 802.11b/g/n
· **Wireless Type:** 2.4GHz, 1T1R
· **System Requirements:** Android 4.1 or higher, iOS 8 or higher