



Kasa Smart Light Bulb

Dimmable



KL110B



Dimmable



No Hub
Required



Remote Control



Voice Control



Set Scenes

Highlights

Dimmable Light

With a dimming range from 1%-100%, the Kasa bulb makes it easy to set the right brightness for any mood or activity. Perfect for bedrooms, living rooms and other rooms where dimming is needed. It can be controlled from anywhere with the Kasa app or with simple voice control via Google Assistant, Alexa or SmartThings.

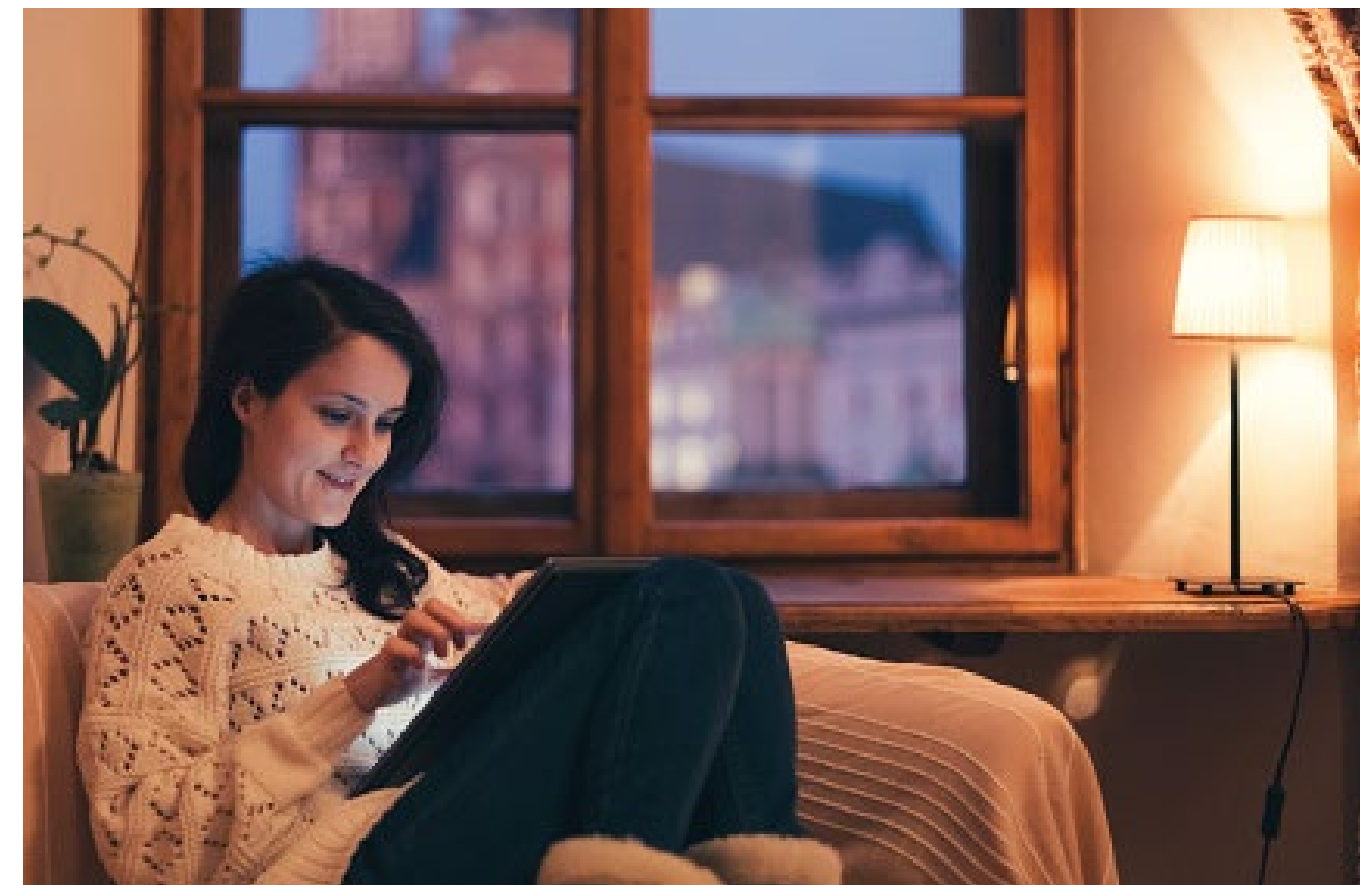


*The app screen depicted is for visual reference only and does not necessarily represent actual product operation or app appearance.

*Alexa, Google Assistant, and SmartThings are not available in all languages and countries.

Multi-scene

Create multiple scenes like theater scene, party scene or sleeping scene with different settings for various occasions, and tap yours when you want the light your way.



Highlights

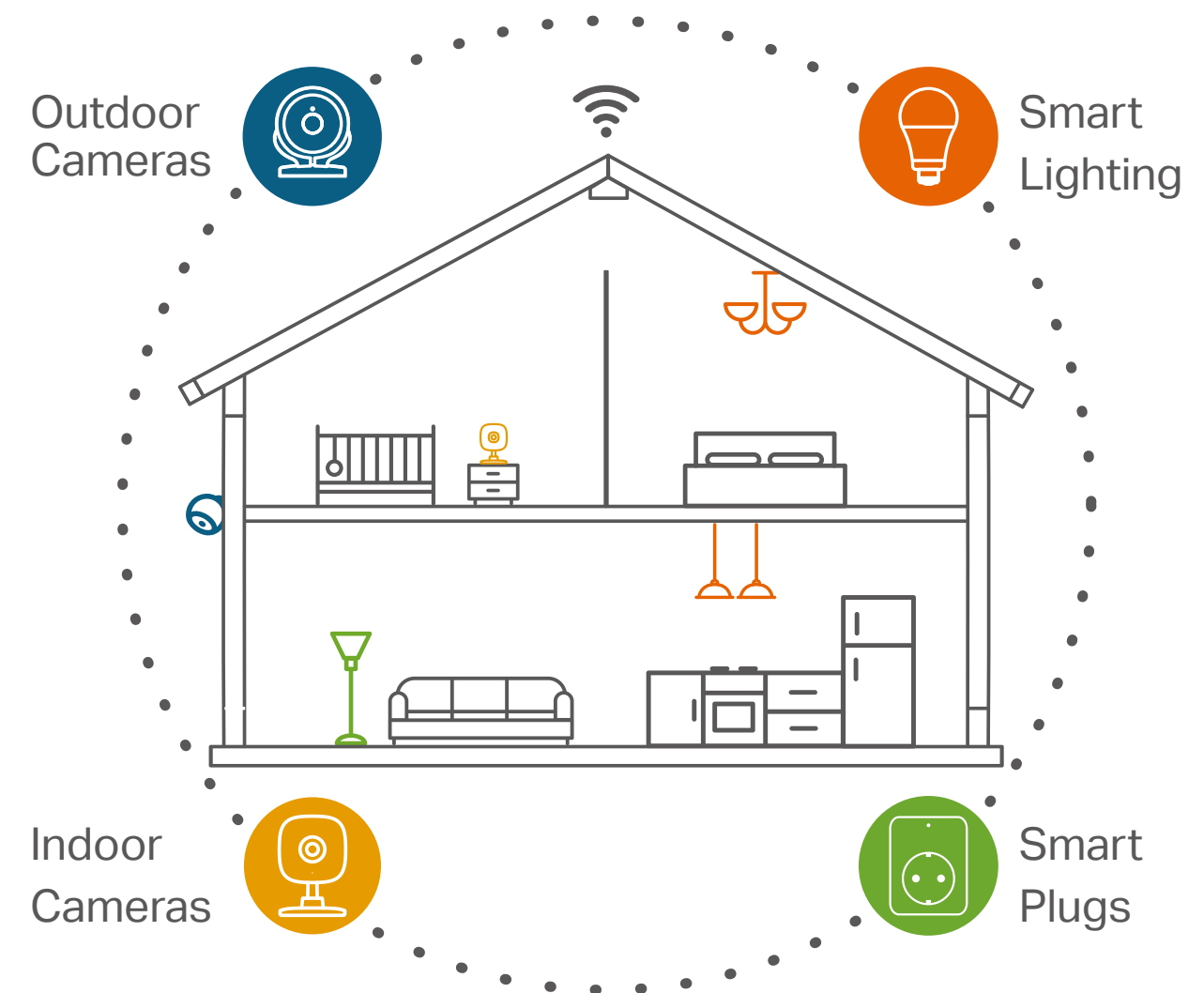
Energy Saving

Reduce energy use up to 80% without losing brightness or quality.



Your Home. One App.

Turn your home into a true smart home with Kasa Smart. Automate your lights and appliances with smart plugs and bulbs. Secure your home with Kasa cameras. Control it all from the Kasa Smart app.



Learn more at tp-link.com/smarthome

Features



Ease of Use

- **No Hub Required** – Connect to your home’s secure Wi-Fi network. No need for a hub or extra equipment
- **Remote Control** – Control your smart light bulb from anywhere with your smartphone using the free Kasa Smart app
- **Scheduling** – Set schedules to turn on/off the smart bulbs at any chosen time for your convenience
- **Multi-scene** – Combine all of your Kasa Smart devices in a Scene and control them with a single button
- **Grouping** - Use Grouping to combine your Kasa devices with other Kasa Smart devices for seamless control with one single tap on your smartphone
- **Smart Actions** – With Smart Actions, your Kasa devices can work together to create a smarter smart home



Compatibility

- **Works with Voice Assistants** – Use simple voice commands with Alexa or Google Assistant
- **Compatible with Android, iOS** – The free Kasa app lets you run smart bulbs from any Android (5.0 and higher) or iOS (iOS 10 and higher) devices
- **Works with SmartThings** – Control and manage your Kasa devices with SmartThings



Lighting

- **Dimmable Light** – Dimming flexible 800 lumens brightness* white light with color temperature of 2700 K for customized lighting
- **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: 800 lm
- Input Power (Actual power draw in Watts): 9 W
- Color Temperature: 2700 K
- Rated Input Voltage: 220 -240 V 50/60 Hz
- Beam Angle: 220 Degrees typical
- Switching Cycles: 15000
- Weighted Energy Consumption: 9 kWh / 1000 h
- Color Rendering Index: CRI ≥ 80
- Dimmable: Yes (via app and cloud only)

Network

- Secured home Wi-Fi connection required
- Free Kasa Smart app and account required
- Wi-Fi Protocol: IEEE 802.11b/g/n
- Wi-Fi Frequency: 2.4 GHz

General

- Package Contents:
 - Kasa Smart Light Bulb
 - Quick Start Guide
- Lamp Base: A60 bulb, B22 fitting
- Weight: 0.304 lb (0.138kg)
- Dimensions: 2.36 x 4.76 in (60 x 121 mm)
- Certifications: CE, RoHS, SAA, RCM, ERP
- Energy Class: A+ (ERP 1.0), F (ERP 2.0*)
- Operating Temperature: -15 °C~ 40 °C (5 °F ~ 104 °F)
- Operating Humidity: 10%~90% RH, Non-condensing
- Compatible with regular light switches. Do not use with dimmers

*Why did I get two different energy labels with my product? <https://www.label2020.eu/the-new-label/double-labeling/>

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The increased weight may reduce the mechanical stability of certain luminaires and lampholders and may impair contact making and lamp retention.

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