



Kasa Filament Smart Bulb

Soft White



KL50B

- Remote Control
- Dimmable
- Energy Monitoring
- Device Grouping
- Voice Control

Highlights

Smart and Stylish

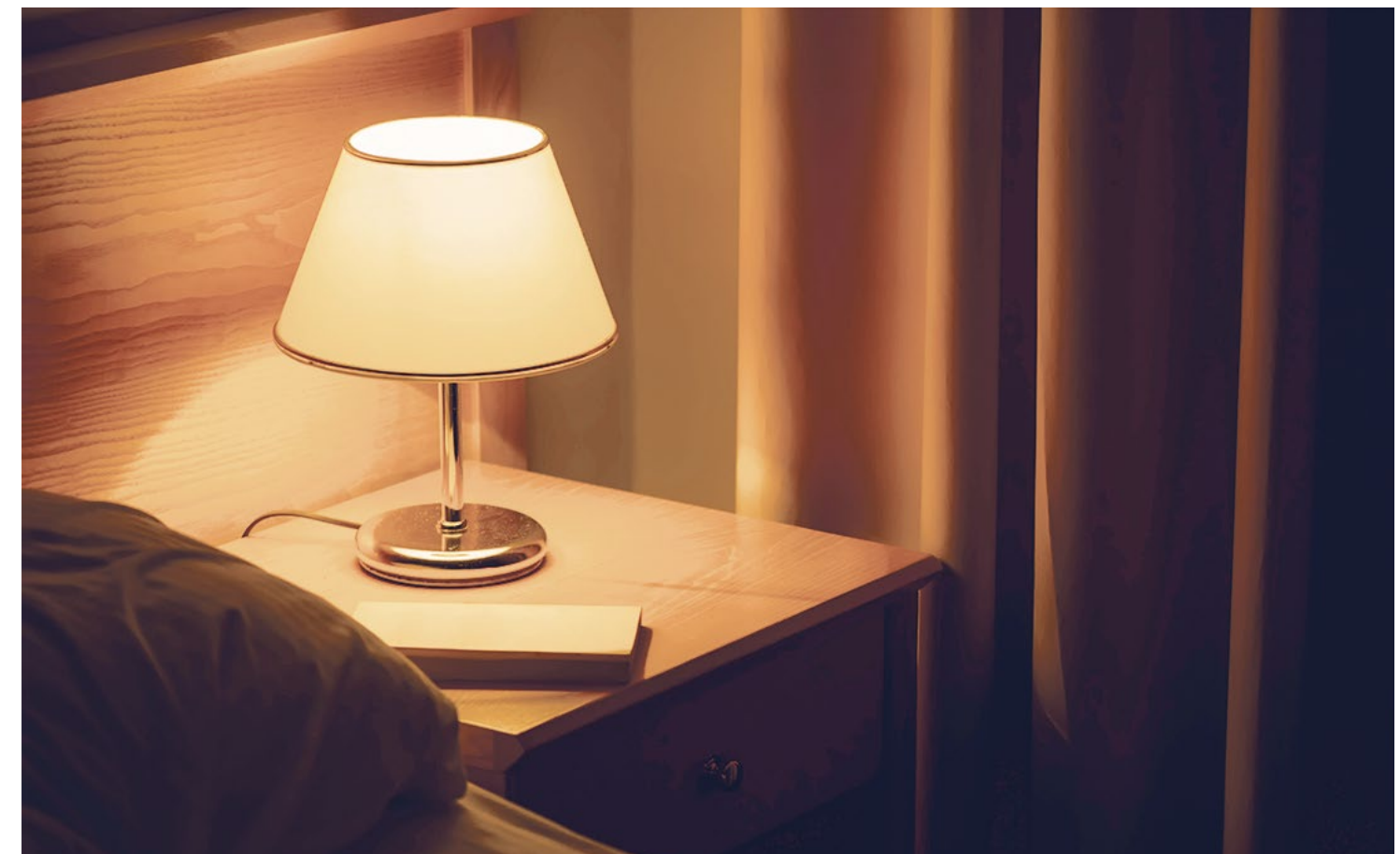
Replace other bulbs with a smart, energy efficient LED filament bulb that's more intelligent and can be controlled from anywhere with the Kasa Smart app or with simple voice commands.



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

Energy Monitoring

Track the real-time energy consumption using the Kasa Smart app.



Highlights

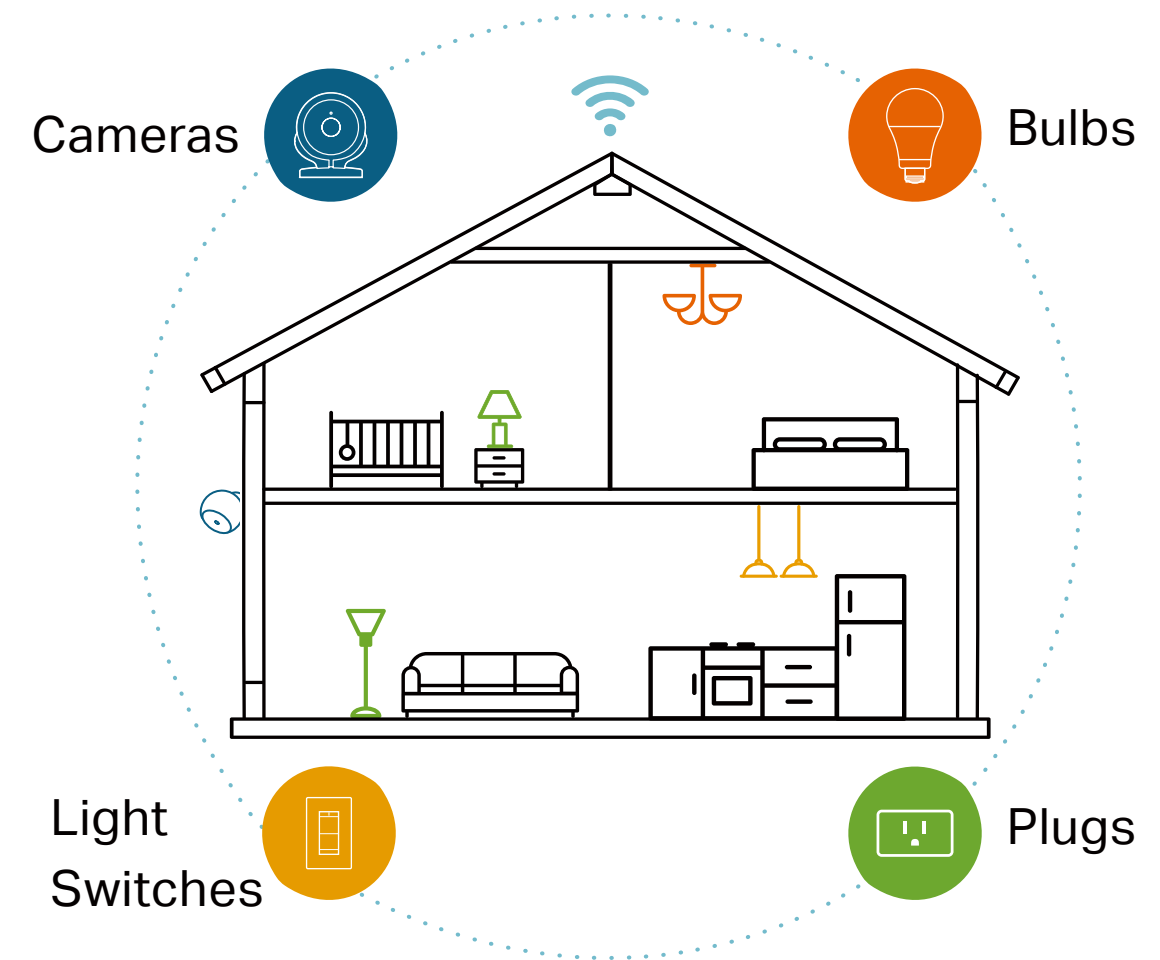
Device Grouping

Use Grouping to combine your smart bulb with other Kasa Smart devices for seamless control with a single tap of your smartphone.



Your Home. One App.

With the Kasa Smart app, you can easily access and control smart plugs, cameras, light switches, bulbs and more. Checking in on your home is only a few taps away.



Learn more at tp-link.com/smarthome

Features



Ease of Use

- No Hub Required – Connect to your existing Wi-Fi router with no extra hub required
- Easy Setup – Download the Kasa Smart app and follow the setup instructions for your bulb
- Remote Control – Control your smart bulbs from anywhere with the free Kasa Smart app
- Scheduling – Set schedules to turn on/off the smart bulbs at any chosen time for your convenience
- Multi-scene – Save your light settings as different scenes to enjoy instant access to them



Compatibility

- Works with Voice Assistants – Control smart bulbs using the leading voice assistants such as Alexa, Google Assistant
- Works with IFTTT – Set interactions between a wide array of devices, software, and services using IFTTT
- Compatible with Android, iOS – The free Kasa Smart app lets you run smart bulbs from any Android (5.0 or higher) or iOS (iOS 10 or higher) devices



Lighting

- Dimmable Light – Kasa Smart's LED filament bulb has an expansive dimming range that can be controlled conveniently with the Kasa Smart app

Specifications

Technical Specifications

- Light Beam Angle: 290 degrees
- Color Temperature: 2700K
- Rated Input Voltage: 220~240V, 50/60Hz
- Switching Cycles: 15000
- Dimmable: Yes (via app and cloud only)
- Warm-up Time up to 95%: < 1s
- Colour Rendering Index: >80
- Wattage: 7W
- Brightness: 800 lumens
- Weighted Energy Consumption: 7kWh/1000h

Network

- Secured home Wi-Fi connection required
- Wi-Fi Protocol: IEEE 802.11b/g/n
- Wi-Fi Frequency: 2.4 GHz
- System Requirements: Android 5.0 or higher, iOS 10 or higher

General

- Package Contents:
 - Filament Smart Bulb
 - Quick Start Guide
- Form Factor: A60 bulb, B22 fitting
- Lamp Dimensions: 4.72*2.36 inch (120 mm*60 mm)
- Certifications: CE, RoHS, SAA, RCM, ERP
- Operating Temperature: -15 °C~ 40 °C (5°F ~ 104°F)
- Operating Humidity: 10%~90%RH, Non-condensing

Specifications are subject to change without notice. TP-Link is a registered trademark of TP-Link Technologies Co., Ltd. Other brands and product names are trademarks or registered trademarks of their respective holders. Copyright ©2019 TP-Link Technologies Co., Ltd. All rights reserved.

www.tp-link.com