

# Smart Wi-Fi Light Bulb, Dimmable

**Tapo L510E**

2700K Warm White



Stepless Dimming



Schedule & Timer



Voice Control\*



Remote Control



Away Mode



Energy Monitoring



Energy Saving



No Hub Required

60<sup>W</sup>  
Equivalent

Brightness
<b>800</b> lumens
Estimated Energy Cost
<b>\$ 1.06</b> per year



Energy Saving



## // Highlights

### Fine-Tuned Lighting with a Tap

- **Easy Dimming**  
Set the brightness with the dimming range from 1% to 100%.
- **Set Your Time**  
Schedule your lights to regularly turn on/off with the brightness you set.
- **Sunrise and Sunset Modes**  
Automatically activate your light according to your time zone.
- **Energy Saving**  
Reduces energy use by up to 85% without losing brightness compared to 60 W incandescent bulbs. Track real-time consumption via the Tapo app.



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

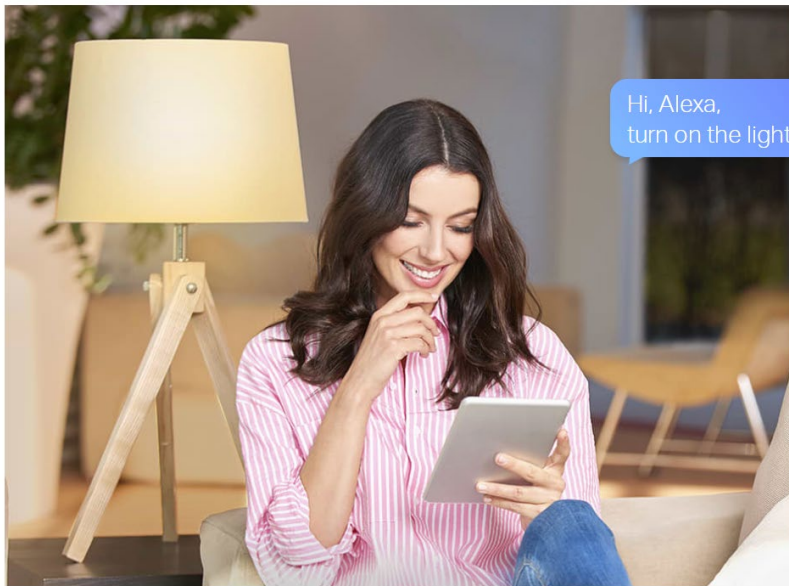
### Fill Your Day with Pleasant Brightness



## // Highlights

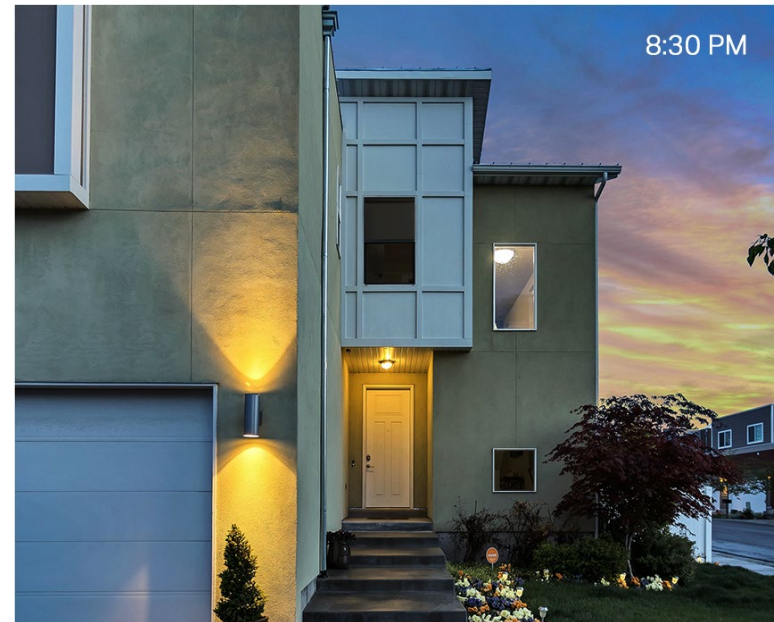
### Free Up Your Hands with Voice Control

You can use Amazon Alexa or Google Assistant to control your devices with voice commands like "Alexa, turn on the light please".



### A Deterrent for Your Home

Away Mode, a feature that intelligently simulates someone being home by turning the light on and off, makes it appear that someone is home when you're on long trips to keep away people with ill intent.



## // Features

- **Remote Control** – Instantly turn the light on/off wherever you are through the Tapo app
- **Schedule** – Preset a schedule to automatically manage devices
- **Timer** - Create countdown timer for your smart bulb
- **Voice Control** – Manage your smart bulb with voice commands via Amazon Alexa or the Google Assistant
- **Group Control** – Group your smart lights for seamless control and simultaneously turn your lights and other devices on and off
- **Away Mode** – Automatically turns bulb on and off at different times to give the appearance that someone is home
- **Easy Setup and Use** - No hub required, set up quickly and manage easily through the free app
- **Device Sharing** - Easily share management permissions with each member of your family
- **Energy Monitoring** – Track the real-time energy consumption with the Tapo app
- **Energy Saving** - Reduce energy use up to 85% without losing brightness or quality

## // Specifications

### Technical Specifications

- Form Factor: A19, E26
- Light Beam Angle: 220 °
- Voltage: 120 V, 60 Hz
- Switching Cycles: 15,000
- Equivalent Incandescent Lamp Power: 60 W
- Color Temperature: 2,500 - 6,500 K
- Color Rendering Index:  $\geq 90$
- Warm-Up Time Up to 95%:  $\leq 1$  s
- Dimmable: Yes (via app and voice only)
- Brightness: 800 lumens
- Wattage: 8.8 W
- Power Consumption: 8.8 kW/1000h
- SDCM:  $\leq 4$
- Lifetime: 25,000 Hrs
- Standby Power: 0.2 W

### General

- Package Contents:  
Tapo Smart Light Bulb  
Quick Start Guide
- Lamp Base: E26 fitting
- Weight:  
240 g (for 4-pack)
- Dimensions: 115 x 60 mm
- Operating Temperature: -15 °C~40 °C
- Operating Humidity: 10%~90%RH, Non-condensing

### Network

- Wi-Fi Protocol: IEEE 802.11b/g/n
- Wi-Fi Frequency: 2.4 GHz

\*Voice Control is only supported with certain voice assistants.

Please do not use in damp environments or outdoors. For more information, please visit <https://www.tapo.com/>

All brands and product names are trademarks or registered trademarks of their respective holders. Specifications are subject to change without notice.

©2025 TP-Link