

Wifi Smart Plug Dimmer for Lamps C310



Description

The Candeco Wifi Smart Plug Lamp Dimmer adds convenient smart home control to standard floor and table lamps.

After connecting to either of the Smart Life or Tuya apps, you will be able to combine control of your lamps with more smart home accessories to create groups, scenes and automations throughout your home, as well as voice control with Amazon Alexa or Google Assistant.

Important! Please note that this Smart Plug Lamp Dimmer is for use with dimmable lamps only.



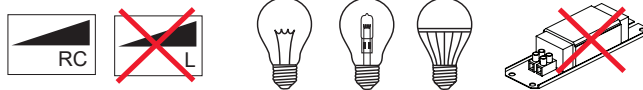
Features

- ON/OFF and brightness can be controlled manually with the button on the side of the plug. (Hold to dim all the way to the brightest or darkest, and then hold again to go the other way).
- Using the Tuya or Smart Life apps you can use smart home features such as scheduling, scene control, and voice assistants.
- Compatible with Amazon Alexa and Google Assistant, to control on and off; set brightness percentage; increase or decrease brightness.
- Compatible with dimmable LED and halogen lamps.

Technical specification

Model:	C310 - Wifi Smart Plug-In light Dimmer
Soft start:	YES
Supported lamp load:	10W-150W LED / CFL, 10W-200W halogen
Input Voltage:	220-240V / 50Hz
Dimming range:	1-100%
Level Memory	Remembers the last set brightness level
Dimming control	Physical button, app, and voice control
Supported bulb styles	Lamps with dimmable LED and halogen bulbs
Dimensions:	57mm x 57mm x 33mm

Important Notes



- To be used only with lamps with dimmable bulbs
- Not to be used with other controllable dimmers in sequence such as LED strips.
- Not to be used with smart bulbs such as Philips Hue bulbs.
- Trailing edge dimming
- Results may vary if using bulbs under 10W.

Pairing Instructions and Factory Reset

If this is your first device compatible with the Smart Life / Tuya ecosystem, you will need to download the Smart Life app from your relevant app store, and set up an account. Scan the QR code if you cannot find the Smart Life app in your app store.

When setting up an account you will need to enter your Wifi details.

You can pair the dimming plug using Smart Life's EZ Mode or AP Mode. Please try EZ Mode first. and in the event of any connection difficulties, you can connect using AP Mode.

Please note:

- Please ensure that your router supports 2.4GHz Wifi, and that this option is enabled on your router. (Most modern routers do support 2.4GHz).
- There are known limitations with some Wifi hubs, particularly BT models, that prevent pairing in EZ Mode. If you have any difficulty pairing the plug using EZ Mode, please follow the instructions to pair in AP Mode.
- The pairing process will perform a factory reset.



For further support please go to www.candeco.io



Pairing using EZ Mode

1. Ensure that the dimmer plug is on using the button on the side, and that any physical switches for the lamp are also on.
2. Open your Smart Life app, and select the plus symbol to add a device.
3. In the left hand menu, select "Lighting", and select "Light Source (Wi-Fi)"
4. Select your Wifi network, and enter the password. (Please note that your Wifi network must work on a 2.4Ghz frequency).
5. Click "Next".
6. Press the button on the side of the plug 3 times in quick succession, and the lamp and LED will blink quickly 3 times (0.5 seconds each) to indicate that the plug is in "EZ" pairing mode.
7. In the Smart Life app select the option to "Confirm the light is blinking rapidly".
8. Click "Next"
9. The Smart Life app will find your device and register the device on your Smart Life account.
10. You will now have the option to rename your plug as you see fit, and be able to control the lamp dimmer in your Smart Life app.

If the Smart Life app does not register the smart plug, wait 10 seconds, and try to pair the device using AP Mode (below).

Pairing using AP Mode

1. Ensure that the dimmer plug is on using the button on the side, and that any physical switches for the lamp are also on.
2. Open your Smart Life app, and select the plus symbol to add a device.
3. In the left hand menu, select "Lighting", and select "Light Source (Wi-Fi)"
4. Select your Wifi network, and enter the password. (Please note that your Wifi network must work on a 2.4Ghz frequency).
5. Click "Next".
6. In the top right corner of the app, please change EZ Mode to AP Mode.
7. Press the button on the side of the plug 3 times in quick succession.
 - a. If the lamp and LED blink slowly 3 times (1 second each), then the plug is in AP pairing mode - continue to Step 8.
alternatively
 - b. If the lamp and LED blink quickly 3 times (0.5 seconds each) then the plug is still in EZ pairing mode. Press the button on the side of the plug again 3 times in quick succession, and the lamp and LED will blink more slowly (1 second each), to indicate that the plug is now ready to be paired in AP Mode.
8. In the Smart Life app select the option to "Confirm the light is blinking slowly".
9. Click "Next", and your plug will now create its own Wifi hotspot network.
10. You will now need to connect your phone to the Wifi network created by the plug. Go to your Wifi settings and select the Wifi network – "SmartLife-XXXX".
11. Return back to the Smart Life app.
12. The Smart Life app will find your device and register the device on your Smart Life account.
13. You will now have the option to rename your plug as you see fit, and be able to control the lamp dimmer in your Smart Life app.

Voice Assistants

To control the plug with your voice assistants:

Please install the Alexa Smart Life skill for integration with Alexa or connect Smart Life with your Google Assistant via the Google Home app.

