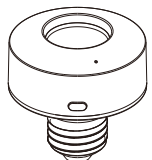


QURLHES

Quinetic Lamp Holder Adapter

RF & WiFi ES



QUINETIC

Quinetic RF & WiFi
ES lamp holder adapter

QURLHES

Installation Instructions

Read all instructions before installation

Patented Quinetic® Technology Patent No. EP3306797

Product Introduction:

The Lamp Holder Adapter is a E27/ES Edison screw solution designed to add wireless control to existing lighting installations. Equipped with an integrated RF receiving module, it pairs seamlessly with wireless Quinetic switches to provide battery-free and wiring-free remote ON/OFF control. Installation is quick and straightforward, with no need to replace the existing lamp or modify the circuit, simply insert the adapter into the current lamp holder to upgrade traditional lighting to an intelligent control system. With its minimal installation requirements and reliable wireless operation, the Lamp Holder Adapter is particularly well suited for care homes, flats, rental properties, construction sites, and other environments where fast, flexible lighting control is essential.

Product Feature

1. Universal Compatibility: Fits standard UK E27/ES Edison screw cap lamp holders, allowing installation without replacing the existing holder or lamp.
2. Wireless Quinetic Switch Control: Operates with an RF receiving module and can be paired quickly with wireless Quinetic switches to provide battery-free, wiring-free On/Off control. Enables flexible placement and simple operation.

3. Plug-and-Play, Tool-Free Installation: No rewiring or electrician is required. Simply insert the lamp holder adapter into the existing E27 fixture to immediately upgrade the lighting to a smart control system. Designed for fast, user-friendly installation by both DIY users and non-professionals.

4. Safety and Reliability: Constructed from high flame-retardant PC material and engineered to comply with safety requirements for everyday lighting applications.

5. Compact and Versatile Design: Its small, streamlined structure makes it ideal for luminaires with limited internal space, ensuring a balance between aesthetics and installation compatibility.

6. Ideal Entry-Level Smart Lighting Upgrade: By utilising the existing electrical circuit, the product enables quick deployment of a local wireless lighting control system-an excellent solution for apartments, older property renovations, care homes, and similar environments.

Product Combination

Usage Scenario	Product Combination
Wireless On/Off Lighting Control	+ Wireless Quinetic Switch
Automatic On/Off Lighting Control	+ Door Contact Switch / Sensor

Product Principle:

1. Built-in Wi-Fi Module: Enables remote control through compatible mobile applications.
2. RF Control: Equipped with a 433 MHz RF module that pairs with wireless Quinetic switches, providing fast and reliable local On/Off operation.
3. Wi-Fi Control: Supports Quinetic smartphone app for remote control, scheduling, timer functions, and scene automation.

Installation Method:

1. Ensure the main power supply is off before installation.
2. Use only lamps with E27 Edison Screw lamp holders.
3. Use E27 LED, energy-saving, or incandescent lamps up to 60 W. Do not use high-heat halogen or heating loads.
4. Use in dry locations only. Not waterproof-avoid bathrooms, outdoor areas, or damp environments.
5. Avoid metal enclosures. Do not install inside metal or fully enclosed lamp shades, as this can block wireless signals.

Specifications:

Power Input: AC 100-240V 50/60Hz

Maximum Load: 30W LED
60W Other Loads

Control method: WiFi through Phone APP (search "Quinetic" APP in store)

RF pairing with Quinetic Wireless Switch

Pairing Capacity: Up to 10 Quinetic switches

Non-Dimmable

Colour: White

Input Connection: E27/ES Male

Output Connection: E27/ES Female

Housing: High Flame Retardant PC Plastic (UL94 V-0 Grade)

IP Rating: IP20

Dimensions: Ø60mm x H63.4mm

Installation Method: Plug and Play

Working Temperature: -20°C ~ +55°C

Storage Temperature: -20°C ~ +55°C

Control Distance: 50m (Outdoor), 25m (Indoor)

Warranty: 3 Years

Quinetic APP Download:

The free Quinetic App is required to operate your WiFi Smart Pendant. Ensure your iOS / Android device is connected to the internet using a Wi-Fi network.



Method 1:

1. Open the App store/Google Play on your phone.
2. Search for "Quinetic" in the App store or Google Play.
3. Download the Quinetic App to your phone.

Method 2:

Download the app using the QR code below:



Pairing with the APP:

The initial setup must be performed using your 2.4GHz Wi-Fi network (5GHz WiFi is not supported). Bluetooth must be enabled on the phone. Both the phone and the pendant must connect to your network.

1. After downloading the APP follow the prompts to register the account.
2. Turn on the power to the lamp holder and the red indicator light will flash rapidly for 10 seconds then it will stop flashing. The pendant will remain in Bluetooth pairing mode (EZ).
3. If the light flashes differently or if you want to **reset the lamp holder** press the pairing button for 10 seconds - the light will change from slow flashing to fast flashing to still. Release the button.
4. Open the "My Home" page of the Quinetic App, and tap the "+" sign in the upper right corner to add the device. The APP will automatically scan and display a prompt when the device is found.
5. Follow the displayed instructions.
6. After successfully adding the pendant to the APP you can find the device in the "My Home" list. The smart pendant can be controlled through the App from anywhere in the world and smart scenes can be set.

Using Amazon Alexa/Google Home to control your Lamp Holder Adapter:

Note: We would recommend naming the devices in your Quinetic app something that is easy for Alexa or Google Home to understand.

In order to integrate the Quinetic app with Amazon Alexa or Google Home you need:

- 1) Amazon Alexa APP / Google Home APP
- 2) Amazon Alexa / Google Home account (users need to register their own account)
- 3) Echo, Echo Dot, Tap or other Amazon voice-operated devices.
- 4) Google Home, Google Home Mini or other Google voice operated devices.

Enable Quinetic skill for voice control:

To control Quinetic devices using third-party voice assistants like Alexa or Google Home, follow these steps:

1. Open the Quinetic App.
2. From the home screen, navigate to the "Me" section.
3. Select "Third Party Services."
4. Choose the voice assistant you want to use.

5. Follow the on-screen instructions to enable the "Quinetic" skill. Once set up, you can use voice commands to control your Wi-Fi devices:

"Alexa/Ok Google, turn on/off [kitchen light]"

"Alexa/Ok Google, turn on [entrance light]"

Pairing with the Quinetic Switch:

App Pairing Method: Enter the App page of the lamp holder and click "Pairing" -> "Start Pairing". After the App page displays "Waiting for pairing", press any button of the wireless Quinetic switch that needs to be paired. This will complete the pairing. The App will prompt "Pairing succeeded" after the pairing is completed.

Standard Pairing: Press and hold the lamp holder's pairing button for 3 seconds. The red indicator will flash slowly, showing pairing mode. Press any button on the wireless Quinetic switch once. The indicator will turn off to confirm successful pairing. The switch can now control the light On/Off. The lamp holder has a pairing capacity of 10 Quinetic switches.

Pairing with the Quinetic Door Switch:

To pair the Quinetic door switch, follow the same pairing procedure used for any standard Quinetic wireless switch.

Pairing with the Quinetic PIR Sensor:

1. Press and hold the sensor's pairing button for 3 seconds. The indicator will begin flashing slowly (once per second). Release the button.
2. Press and hold the lamp holder adapter's pairing button for 3 seconds. After release, its indicator will flash slowly (once per second) to show it is in pairing mode. Pairing mode can also be activated through the app.
3. Press the sensor's pairing button once. The lamp holder adapter's indicator will stop flashing, confirming successful pairing. The light will now turn on when motion is detected and turn off when the area is vacant. After 20-25 seconds if no action is taken, the device will automatically exit pairing mode.

Clear Switch/PIR Sensor Pairing:

App method: Open the device page in the app, go to Settings -> Clear Switch, and slide the reset control. The switch data will be cleared once the process is complete.

Physical button method: Press and hold the pairing button for 12 seconds. The indicator will change from slow flashing -> fast flashing -> steady -> off. Release the button. All paired Quinetic switches be cleared.

Clear Network Pairing:

App method: Open the device in the app and select "Remove Device" to clear its network information.

Physical button method: Press and hold the pairing button for 10 seconds. The indicator will change from slow flashing -> fast flashing -> steady. Release the button. The indicator will then flash rapidly, and the device will be removed from the app.

Bridge Mode:

To enter bridge mode, press and hold the pairing button for 7 seconds. The indicator will change from slow flashing to fast flashing (twice per second). Release the button while it is fast flashing. The device will enter bridging mode, and the indicator will blink once every 2 seconds. To exit bridging mode, repeat the same steps. Note: After 10 seconds the LED indicator will turn off, the device will remain in bridging mode.

The QURLHES is compatible with QUQCP Configuration Tool

Power-On State:

Whenever power is restored due to a power cut, the lamp holder adapter default setting is to switch OFF. The default setting can be changed through the App. Open the device page, navigate to Settings -> Power-On State Setting. Choose the preferred power-on behaviour, and tap Confirm to save. If you select Power Failure Memory, the lamp holder adapter will automatically return to the same state it was in before the power outage when power is restored.

Inching Mode:

After adding the device in the app, tap the Timer icon in the lower-left corner to open the Inching Mode settings. Enable Inching Mode and set the desired delay-off time. When enabled, the switch will turn ON and then automatically turn OFF after the set delay.

Note: Inching Mode affects the Power Failure Memory function. If Power Failure Memory is enabled and the device was ON before the power outage, the device will turn ON after power is restored, and then automatically turn OFF after the configured delay.

Troubleshooting:

Issue 1: The light does not turn on or flickers.

- a. Check whether the bulb is damaged or exceeds the 30W LED or 60 W other loads, maximum load.
- b. Ensure the lamp holder adapter is fully and securely screwed into the socket with proper contact.
- c. For LED bulbs, confirm there is no conflict with dimming functions (the adapter does not support dimming).

Issue 2: No response from Wi-Fi control.

- a. Verify the router is operating on the 2.4 GHz band and the device is within range.
- c. Remove the lamp holder adapter from the app and re-pair it.

Issue 3: No response from Quinetic wireless switch.

- a. Ensure pairing has been completed correctly.
- b. Check for metal objects that may block the RF signal.
- c. If the issue persists, clear the pairing and re-pair the switch.

Issue 4: The device overheats or emits an abnormal odour.

- a. Stop using the device immediately and disconnect power.
- b. Verify that the connected bulb or load is compatible and does not exceed the rated capacity.
- c. Contact after-sales support. Do not continue supplying power to the device.

Dimensions:

