

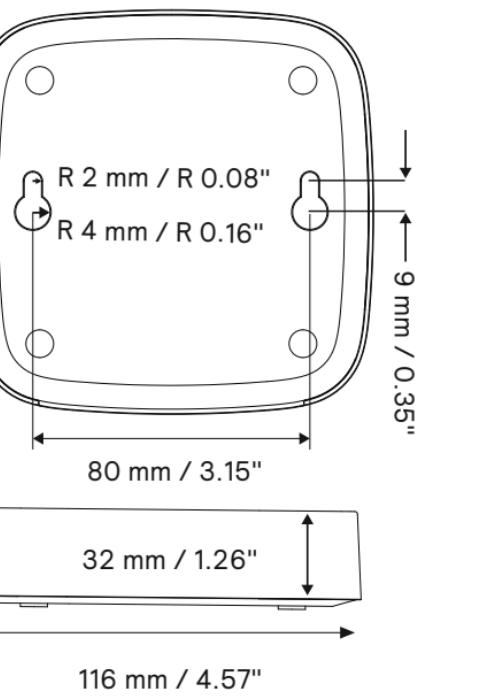


## Installation Instructions MC Gateway

### Mounting

- Place the gateway on a horizontal surface (e.g., ceiling)
- Or mount the gateway on a wall:
  - Use two screws at least 6 mm (0.24") long with thread diameters of no more than 4 mm (0.16") and head diameters of no more than 8 mm (0.31") to affix the gateway to the surface. They shall be spaced 80 mm (3.15") apart.
  - Place the gateway onto the screws

**Note:** Do not place the gateway on a metal construction that can impair RF performance.

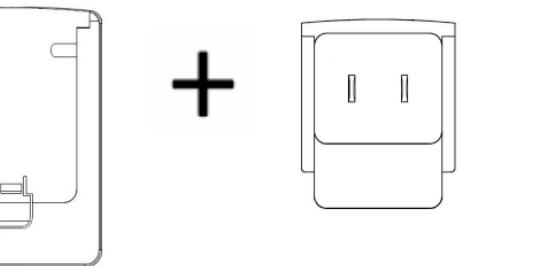


### Configuration of the power plug

The power adapter can be used for connection to US, EU and UK power plugs, but must be configured.

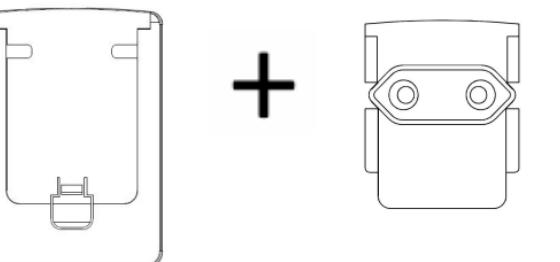
#### Configuration for US

- Slide the US adapter into the base part



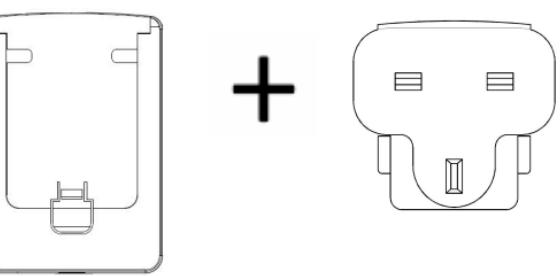
#### Configuration for EU

- Slide the EU adapter into the base part

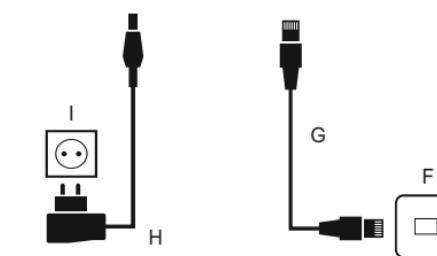
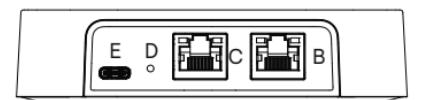
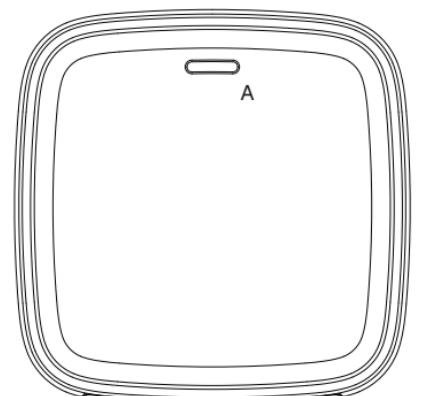


#### Configuration for UK

- Slide the UK adapter into the base part



### Connecting



- A) Status LED
- B) LAN1, for connection to cloud
- C) LAN2, for future features, not connected
- D) Reset button
- E) USB-C power input
- F) Ethernet (RJ45) port
- G) Ethernet cable
- H) Power supply
- I) Power socket

1. Connect LAN port to internet for connection to the cloud.
2. Connect the power supply.



## Commissioning

1. Download the MasterConnect app from Google Play store or Apple App store and install it.
2. Set up your MasterConnect system with lights. See the Philips MasterConnect app installer manual at [https://www.lighting.philips.com/prof/led-electronics/masterconnect-system/masterconnect-sensors/LP\\_CF\\_9218075\\_EU/family](https://www.lighting.philips.com/prof/led-electronics/masterconnect-system/masterconnect-sensors/LP_CF_9218075_EU/family).
3. Add the gateway to your MasterConnect project.

## Reset

- The user can trigger a reset by using a paperclip and pressing the pinhole button on the powered device.
- Soft-Reset: Reset **some** parameters to factory default and reboot. Press button between 2 and 5 seconds.
- Hard-Reset: Reset **all** parameters to factory default and reboot. Press button between 10 and 20 seconds.

## Wireless Specifications for Philips MasterConnect Gateway Products

Wireless RF mode frequency band: 2400-2485.5 MHz  
Operating channels Zigbee: channels 11-26  
Operating channels Bluetooth: channels 1-39.

## Simplified EU Declaration of Conformity

Hereby, Signify declares that the radio equipment type MasterConnect Gateway is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following Internet address: [https://www.lighting.philips.com/prof/led-electronics/masterconnect-system/LEDELECTRCONN\\_CA/category](https://www.lighting.philips.com/prof/led-electronics/masterconnect-system/LEDELECTRCONN_CA/category)

## Disposal of the Product



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2012/19/EU.

Please inform yourself about the local waste disposal, separation and collection system for electrical and electronic products and packaging. Please act according to your local rules and do not dispose your old product and packaging with your normal household waste. The correct disposal of the packaging, your product and/or batteries will help prevent potential negative consequences for the environment and human health. Batteries should be disposed separately from the municipal waste stream via designated collection facilities. When disposing a product that contains non-user replaceable batteries, the non-user replaceable batteries shall be removed by a professional.

signify

MC Gateway

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