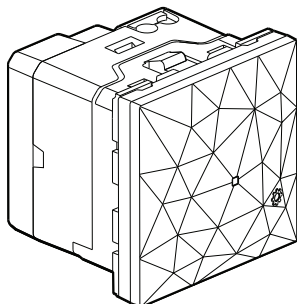


Arteor™ Advance Smart Gateway

Cat. No(s): AC5110MW/MB/MT



1. USE

This pack enables you to create a connected installation in your home. It can be used to control lighting, roller shutters and electrical equipment plugged into connected products:

- using your smartphone and the Home + Control app,
- using voice assistant
- from wireless commands, with or without battery

Control socket (Zigbee relay/WiFi).

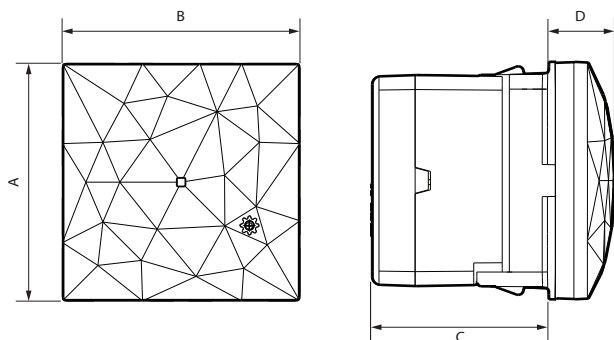
Installation in 1-gang box 40 mm deep, instead of a standard product.

2. RANGE

Equipped with a configuration button used to launch the configuration process or to return to factory settings.
To be equipped with support frame and plate.

Matt White	Matt Black	Matt Titanium
AC5110MW	AC5110MB	AC5110MT

3. DIMENSIONS (mm)



A	B	C	D
45	45	33.5	12.5

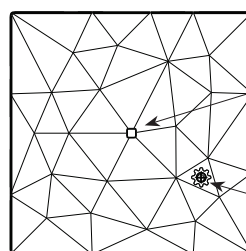
4. CONNECTION

Terminal type: with screws

Terminal capacity: 2 x 2,5 mm²

Stripping length: 9 mm

5. OPERATION



LED indicator :
- must be point to the center of diamond
- useful during installation

Setup Button

6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Protection against impacts: IK04

Protection against solid bodies and/or liquids: IP20

■ 6.2 Material characteristics

Cover plate: PC

Mechanism casing: PC

UV resistant

Self-extinguishing:

850°C/30s for insulating parts holding live parts in place.

650°C/30s for the other insulating components.

■ 6.3 Electrical characteristics

Voltage: 110/230V~

Standby consumption: 7 mA

Wi-Fi radio technology: 2.4 GHz 802.11 b/g/n

Supported security: WEP/WPA/WPA2-personal (TKIP and AES)

Maximum range depends on the Wi-Fi access point. We recommend installing the Control Socket in the same room and close to the Wi-Fi access point.

Zigbee radio technology: frequency: 2.4 GHz to 2.4835 GHz

Zigbee Range: 200 m of unobstructed space

10 m recommended between products indoors

Power level: <100mW

6. TECHNICAL CHARACTERISTICS (continued)

■ 6.4 Climate characteristics

Stockage temperature: 0°C to +45°C

Usage temperature: + 5°C to +35°C

7. CARE

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistant to the following products: Hexane, methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using other special cleaning products

8. STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment type (AC5110MW/MB/MT) complies with directive 2014/53/EU.

The full text of the EU declaration of conformity is available on the following website: www.legrand.com/ecatalogue