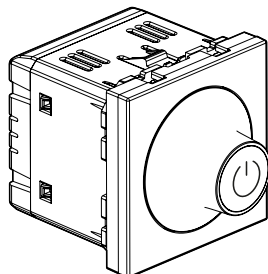
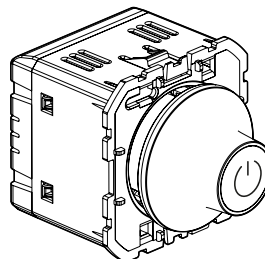


Arteor™ Advance Rotary dimmer with or without neutral

Cat. No(s): AA24107MT/MW/MB
AC24107MT/MW/MB



AC24107MT/MW/MB



AA24107MT/MW/MB

1. USE

This product allows the control and variation of all types of lamps.

Can be associated with one or several push-buttons without neon, each push-button then allowing the on/off/dimming functions.

Gradually turn the light on and off.

Lights come on again at the same lighting level as before they were last switched off. It features:

- a luminous mode (indicator and/or standby)
- status memory mode
- 2 load control modes

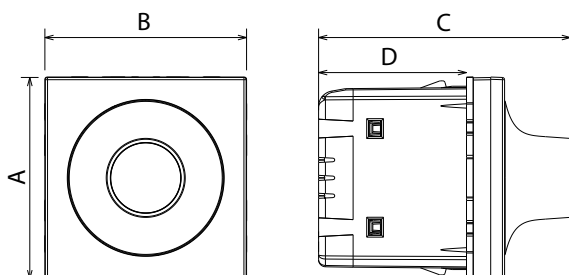
Can be installed in a box 40mm deep (minimum).

To be equipped with frame and plate.

2. RANGE

Designation	Finishes		
	Matt White	Matt Black	Matt Titanium
Rotary dimmer 2 modules with and without neutral	AA24107MW	AA24107MB	AA24107MT
	AC24107MW	AC24107MB	AC24107MT

3. DIMENSIONS (mm)



Cat. Nos	A	B	C	D
AA24107MW/MB/MT	45	45	56.2	33
AC24107MW/MB/MT	45	45	56.2	33

4. CONNECTION

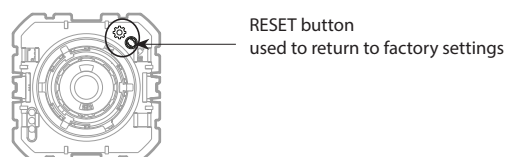
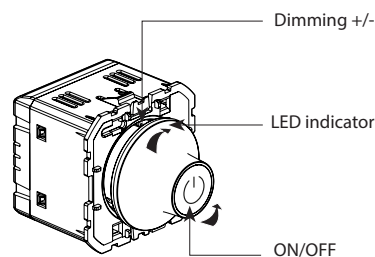
Type of terminals: with screws

Terminal capacity: 2 x 1.5 mm² or 1 x 2.5 mm²

Stripping length: 8 mm

Screwdriver: 3 mm

5. OPERATION



6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Protection against impacts: IK 04

Protection against solid bodies and liquids:

_IP 20 mounted product

■ 6.2 Material characteristics

Mechanism: PC

Rocker: PC+ ABS

Halogen-free

UV-resistant Self-extinguishing:

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

650°C/30 s for other insulating components.

■ 6.3 Electrical characteristics

Voltage: 110-240 V~

Power: 7 W - 200 W

Frequency: 50/60 Hz

Standby consumption: 1.2 mA

Caution: Only works with dimmable bulbs.



■ 6.5 Climate characteristics

Usage temperature: +5°C to +35°C

Storage temperature: -10°C to +70°C

7. CLEANING

Clean the surface with a cloth.

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

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

Resistance to hospital-grade cleaning products: Anios, Surfanios, Bactily-sine, Diluted hydrogen peroxide (35%).

Caution: Always test before using other special cleaning products.

8. STANDARDS AND APPROVALS

Conforme to IEC 60669-1 Standard.

Compliance with installation and manufacturing standards.

Refer to e-catalogue.