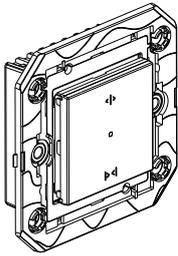
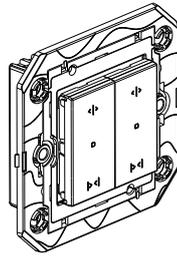


**Arteor™ Advance with Netatmo - British Standard**  
**Smart curtain/roller blind switches with neutral**

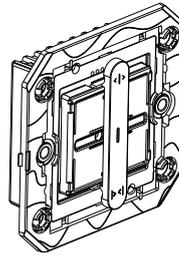
Cat. No(s): AC5311MW/MB/MT AA5311MW/MB/MT  
 AC5312MW/MB/MT AA5312MW/MB/MT



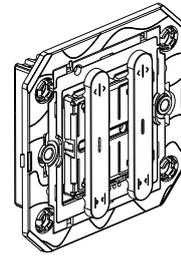
AC5311MW/MB/MT



AC5312MW/MB/MT



AA5311MW/MB/MT



AA5312MW/MB/MT

**1. USE**

For local or remote control of a roller shutter/curtains.

Requires the prior installation of a smart Gateway for connected installation or a Control modul "with Netatmo".

Can be combined with one or more smart curtain/roller shutter wireless control.

The Arteor with Netatmo solution is compatible with roller shutters with a mechanical or electronical stop, controlled by a standard wired switch for roller shutters.

Can be installed in place of an existing roller shutter switch in a flush-mounting box 25 mm deep (minimum).

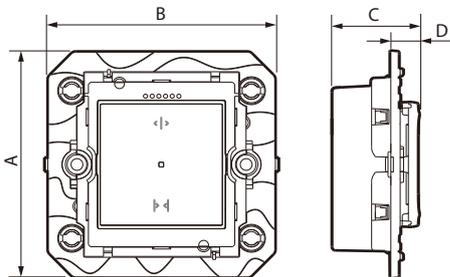
**Caution:** Must be connected to the neutral.

Not compatible with radio-controlled roller shutter motors.

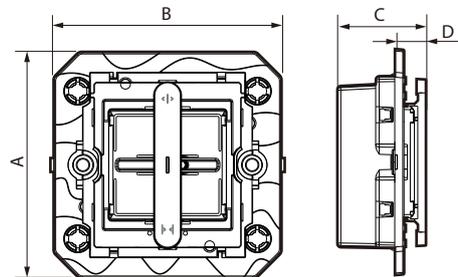
**2. RANGE**

Description	Matt White	Matt Black	Matt Titanium
Mechanisms supplied with rocker and support frames. With LED indicator or locator and RESET button (hidden) used to return to factory settings. Locator and indicator modes can be activated from the Home + Control App. To be equipped with finishing plate.	AC5311MW AA5311MW 1-gang	AC5311MB AA5311MB 1-gang	AC5311MT AA5311MT 1-gang
	AC5312MW AA5312MW 2-gang	AC5312MB AA5312MB 2-gang	AC5312MT AA5312MT 2-gang

**3. DIMENSIONS (mm)**



A	B	C	D
81.25	83.5	31.21	10.71



A	B	C	D
81.25	83.5	31.21	11

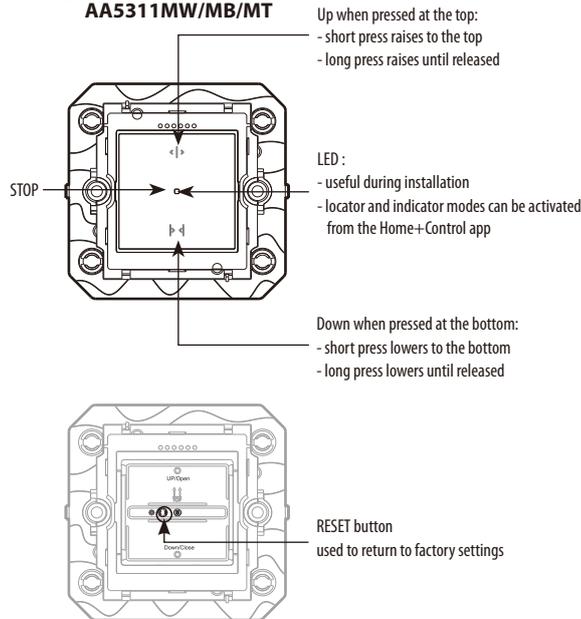
**4. CONNECTION**

Terminal type : with screws  
 Terminal capacity: 2 x 1.5 mm<sup>2</sup> - 2 x 2.5 mm<sup>2</sup> - 1 x 4 mm<sup>2</sup>  
 Stripping length: 8 mm

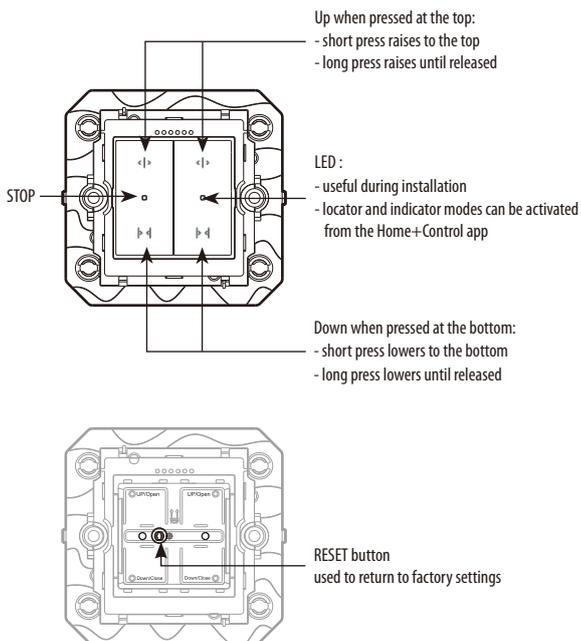
**5. OPERATION**

Integrated time delay for up/down inversion: 500 ms

**1-gang: AC5311MW/MB/MT  
 AA5311MW/MB/MT**



**2-gang: AC5312MW/MB/MT  
 AA5312MW/MB/MT**



**6. TECHNICAL CHARACTERISTICS**

**6.1 Mechanical characteristics**

Protection against impacts: IK 04  
 Protection against solid bodies/liquids: IP 20

**6.2 Material characteristics**

Rocker: PC  
 Mechanism casing: PC  
 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~  
 Frequency: 50/60 Hz  
 Power: see instruction sheets  
 Standby consumption: 1.8 mA

**Zigbee technology**

Frequency bands: 2.4 GHz to 2.4835 GHz  
 Power level: < 100 mW  
 Range: 200 m of unobstructed space  
 10 m between products

**6.4 Climate characteristics**

Storage 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 special cleaning products.

**8. STANDARDS AND APPROVALS**

Compliant with installation and manufacturing standards.  
 The undersigned, LEGRAND, declares that the radio-electric equipment type (AC5311MW/MB/MT, AA5311MW/MB/MT, AC5312MW/MB/MT, AA5312MW/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](http://www.legrand.com/ecatalogue)