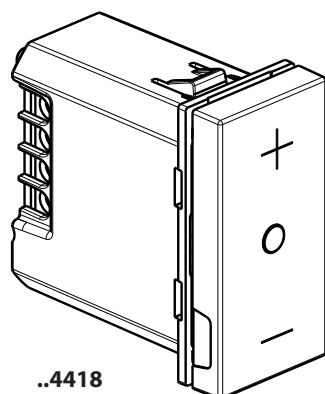
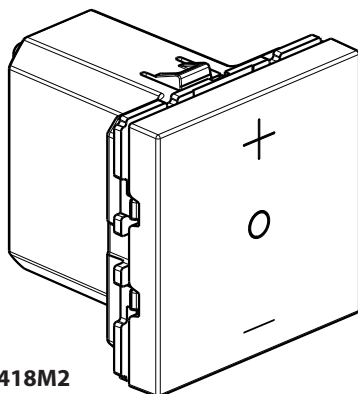


Classia Universal dimmer

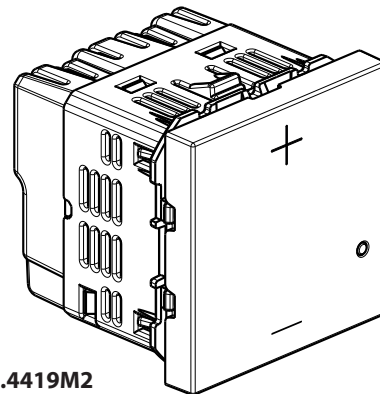
RW4418 - RG4418
RW4418M2 - RA4418M2 - RG4418M2
RW4419M2 - RA4419M2 - RG4419M2



..4418



..4418M2



..4419M2

Use

The dimmer can increase or reduce the light to create the right atmosphere.

Range

Designation

Cat. Nos.

Universal Pushbutton Dimmer - with neutral, 3 wires. Can be associated with one or several pushbuttons (non illuminated type). Each push-button able to perform the On/Off and dimming function. Memory level function : Lights come on again at the same lighting level as before they were last switch-off. Lower and upper thresholds setting. Indicator/locator function. Standby consumption < 5mW.
- 1 module

- ☐ RW4418
- ☒ RG4418

As above
- 2 modules

- ☐ RW4418M2
- ☒ RA4418M2
- ☒ RG4418M2

Universal Pushbutton Dimmer - without neutral, 2 wires. Can be associated with one or several pushbuttons (non illuminated type). Each push-button able to perform the On/Off and dimming function. Memory level function : Lights come on again at the same lighting level as before they were last switch-off. Lower and upper thresholds setting. Indicator/locator function. Standby consumption < 5mW.
- 2 modules

- ☐ RW4419M2
- ☒ RA4419M2
- ☒ RG4419M2

Colours code:

- ☐ White
- ☒ Aluminum
- ☒ Black

Connection

Terminal type: screw clamp
Terminal capacity: 2.5 mm²
Stripping length: 8 mm
Compatible with flexible or rigid cables

Technical characteristics

- Mechanical characteristics

Protection against impacts: IK 04
Protection against solid bodies/liquids: IP 40

- Material characteristics

Mechanism casing: PC
Key Cover: ABS
Halogen-free
UV resistant

Self-extinguishing: + 850°C/30 s for insulating parts holding live parts in place.
+ 650°C/30 s for the other insulating components.

- Electrical characteristics

Voltage: 100/240 V~ 110/230V~ (..4419M2)
Power: 75/150W 75/125W (..4419M2)

- Climate characteristics

Storage temperature: -10°C to +70°C
Usage temperature: -5°C to +35°C

Standards and approvals

Compliance with standards IEC/EN 60669-1.
Refer to e.catalogue.

Cleaning

Clean the surface with a cloth.
Do not use acetone, tar-removing cleaning agents or trichloroethylene.

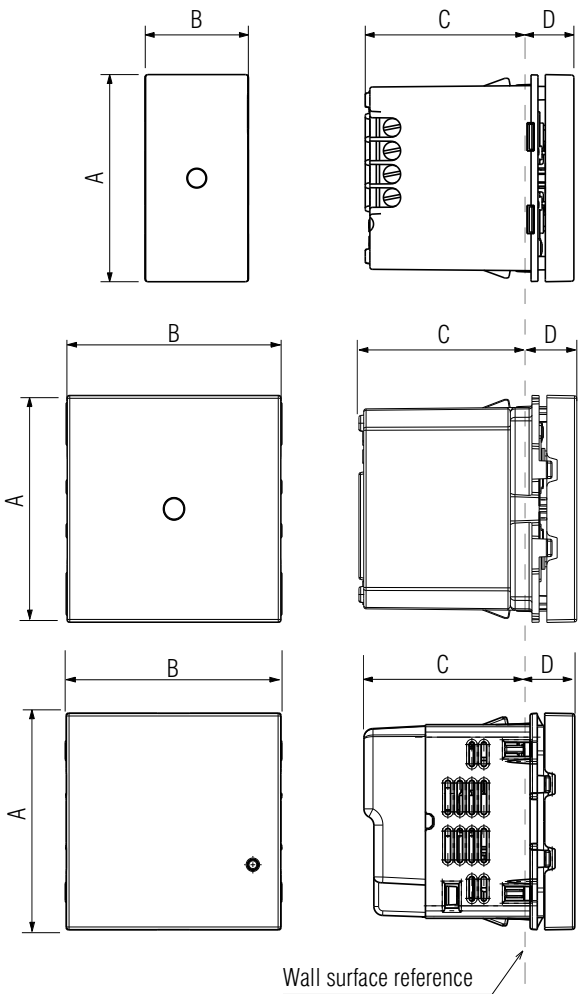
Caution: Always test before using special cleaning products.

The plates must not be painted.



RAEE/WEEE: bticino.com/disposal

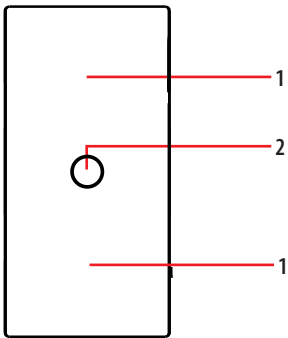
Overall dimensions (mm)



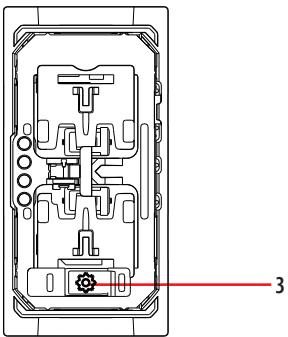
item	A	B	C	D
R*4418	45,1	22,5	34	10,6
R*4418M2	45,1	44,7	34,8	10,6
R*4419M2	45,1	44,7	33,4	10,6

Operation

Front view



Front view without coverkey



Legend

- 1. Control Pushbutton
- 2. LED indicator; useful during installation
- 3. RESET pushbutton: used to return to factory settings