**Use**

Connected socket which can be controlled by a wireless lighting control and/or remotely via your smartphone, tablet or computer.

Can be used to measure instantaneous and total consumption of the connected device, which can be viewed on the Home + Control app.

Built-in protection against electrical overloads, for increased safety.

Installation in box 40 mm deep (minimum), instead of a standard socket outlet.

Claw and/or screw fixing.

One-piece mechanism (grid + mechanism).

**Range****Designation****Cat. Nos.**

Connected 2P+E socket, with safety shutter.

With activity and identification LED indicator and RESET button (hidden) used to return to factory settings.

Supplied complete with claws and site protection covers.

<input type="checkbox"/>	RW4141AC
<input type="checkbox"/>	RA4141AC
<input type="checkbox"/>	RG4141AC

**Colours code:**

- White
- Aluminum
- Black

**Connection**

Terminal type: automatic

Terminal capacity: 2 x 2.5 mm<sup>2</sup>

Stripping length: 11 mm

**Technical characteristics****- Mechanical characteristics**

Protection against impacts: IK 04

Protection against solid bodies and/or liquids: IP 41

**- Material characteristics**

Mechanism casing: PC

Grid: 6.6 PC + Galfan steel

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: 110/230 V~

Current: 16 A

Power: 3680 W max.

Frequency: 50/60 Hz

Standby consumption: 0.1 mA

**Zigbee technology** 2.4 GHz to 2.4835 GHz

Power level: REC 70-03: < 20 dBm

Range: 200 m of unobstructed space

10 m between products indoors

**- Climate characteristics**

Storage temperature: 0°C to +45°C

Usage temperature: +5°C to +45°C

**Standards and approvals**

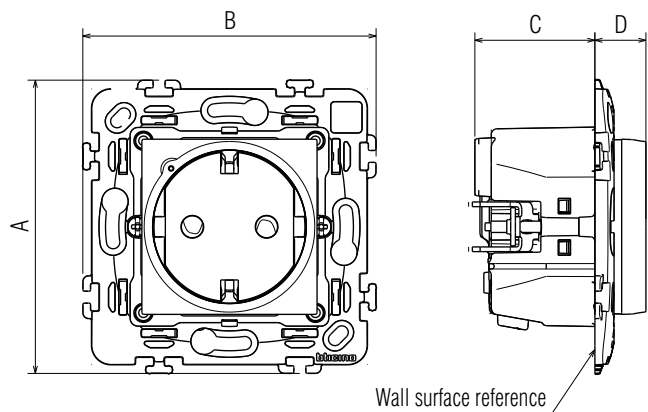
Compliant with installation and manufacturing standards.

See e-catalogue.

The undersigned, BTICINO, declares that the radio-electric equipment type (RW-RA-RG4141AC) complies with directive 2014/53/EU.

The full text of the EU declaration of conformity is available on the following website: [www.bticino.it/red](http://www.bticino.it/red)

**Overall dimensions (mm)**



A	B	C	D
75	75	30,7	13

**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.**

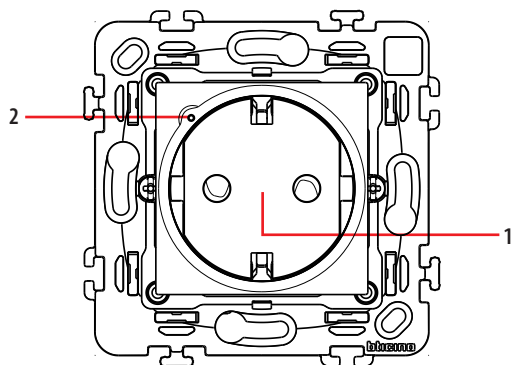
The plates must not be painted.



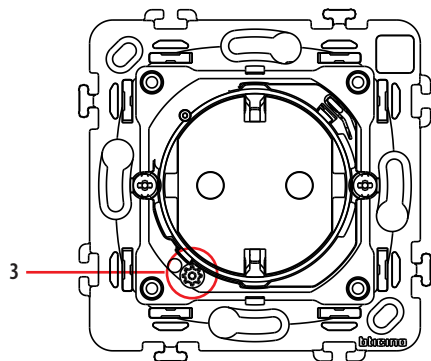
RAEE/WEEE: [bticino.com/disposal](http://bticino.com/disposal)

**Operation**

Front view



Front view without coverkey



**Legend**

1. 16 A connected socket outlet  
 Extra built-in protection in the event of overloads of more than 16 A
2. LED indicator:
  - useful during installation
  - indicator function can be activated in the Home + Control app
3. RESET button: used to return to factory settings