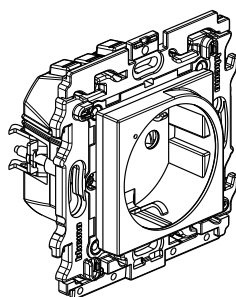
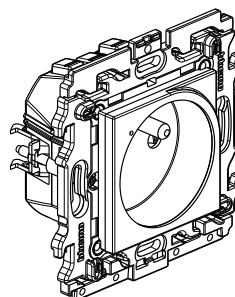


Connected power outlet



Y.4141AC



Y.4142AC

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, German standard. 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"/> YW4141AC <input checked="" type="checkbox"/> YG4141AC <input checked="" type="checkbox"/> YD4141AC
Connected 2P+E socket, French standard. 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"/> YW4142AC <input checked="" type="checkbox"/> YG4142AC <input checked="" type="checkbox"/> YD4142AC

Colours code:

- ☐ White
☒ Stone
☒ Dark

Connection

Terminal type: automatic
 Terminal capacity: 2 x 2.5 mm²
 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

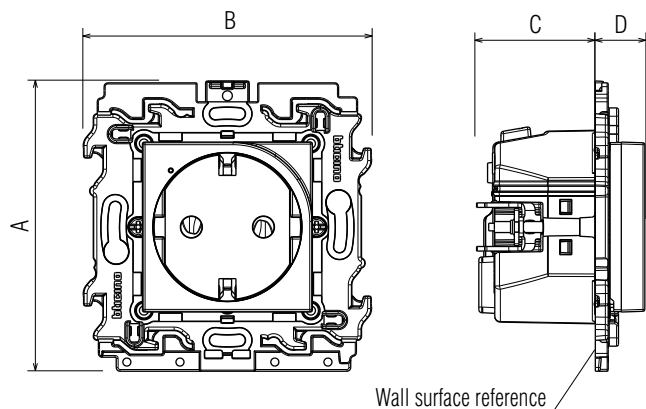
Compliant with installation and manufacturing standards.

See e-catalogue.

The undersigned, BTICINO, declares that the radio-electric equipment type (YW-YG-YD4141AC, YW-YG-YD4142AC) 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

Connected power outlet

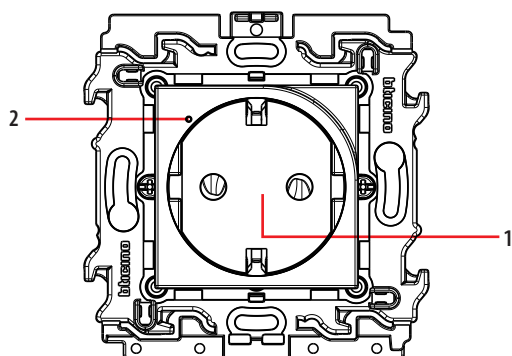
Overall dimensions (mm)



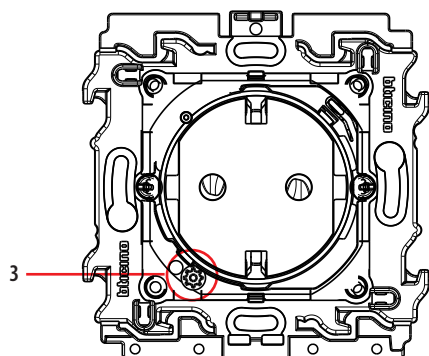
	A	B	C	D
Y.4141AC	76.5	76	31.3	13.1
Y.4142AC	76.5	76	31.3	10.3

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

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