

Reference: PBOXSW080BIABIA
EAN13: 8050997510381

Switch/Diverter in white porcelain with knob

Knob finish: White



Description

The white porcelain diverter with knob is a vintage component used to control a single light from multiple locations. Made from high quality materials and perfected with an elegant finish, this diverter is ideal for those looking to achieve a vintage atmosphere in their home or office space.

So what characterises porcelain in electrical systems?

Porcelain is a sturdy and long-lasting material able to withstand thermal shocks and blunt impacts. These traits make it the perfect choice when it comes to producing high-quality electrical components like this diverter. Furthermore porcelain also boasts a refined and sophisticated appearance which easily blends in with any interior decor, especially vintage.

When should you use a diverter instead of a switch?

The white porcelain diverter with knob is the perfect accessory if you're looking to control a single light from multiple locations by using different buttons. Despite being very similar to regular switches they are, however, set apart by one

main difference:

- The **switch** is a unipolar device, which means it is designed to interrupt or allow the current flow in a single circuit. In other words, a switch can open or close only one electrical circuit. Switches are commonly used to turn lights, outlets, and other electrical devices on and off.
- The **diverter** on the other hand is a multipolar device designed to direct the current flow in two or more circuits. The diverter is able to connect or disconnect two or more electrical circuits, making it possible to change the direction of the electricity. This means that it can be used to turn a single light on and off from multiple locations, using different buttons.

This product can be used both as a diverter and as a switch, based on what is needed in the electrical system.

The uniqueness of the knob.

The white porcelain electric switch is signed Creative-Cables and recalls the classic shape of **water valve**, adding a vintage charm and timeless allure to the product. On top of being functional, this component also constitutes a decorative element that enhances the decor whilst adding a pop of colour: you'll also be able to choose from a wide range of colours to either complement the room or create a fun contrast.

The white porcelain diverter with knob is the ideal choice for those looking to create a retro look in their home or office space. Made from high-quality materials and perfected by an elegant finish, this component can be paired with other products from the Porcelain collection, like the junction boxes and sockets for durable electrical systems with a timeless allure. The white or colourful porcelain knob brings a pop of charm to the product, making it a decorative element on top of being functional.

Data Sheet

White porcelain 10AX250V wall switch/diverter with knob:

- Measurements: Ø 66.5 mm, h 63 mm
- Base colour: white; knob colour: white, black, red
- CE Quality Mark
- Rated voltage: 250 Volt AC
- Frequency: 50-60 Hz
- Rated current: 16 A
- Connection type: Screw clamp

Wall attachment - Screws and dowels included

Attention:

- Limited to indoor use
- Contact professional help before installing
- To use in illumination systems with traditional sockets
- Only use double insulation fabric cables (see Creative-Cables selection)
- The first isolator/wall attachment must be positioned at a maximum distance of 5 cm from the socket, junction box or diverter. The others must be positioned at 80/100 cm intervals.

Small imperfections should not be considered manufacturing defects, but rather a characteristic of the product that speaks to its special handcrafted nature.



