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During set-up the Smart Switch communicates with the control App on your smartphone or tablet via Bluetooth. Please ensure the Bluetooth function on your control device is turned ON before commencing set-up.

## 1. Product Installation



This product must only be installed by a qualified electrician and comply with local installation regulations.

## Step 1

Carefully separate the face plate from the back plate by placing a small flat head screwdriver into the slot located at the bottom of the face plate.

## Step 2

Wire into the mains circuit according to the wiring diagram shown on page 6.

## Step 3

Screw the Smart Switch back plate securely into the back box.

## Step 4

Clip the face plate onto the back plate ensuring a secure connection is made between the two parts.











## 2. Wiring Diagram & Space Requirements



NOTE - Fits in standard 35mm back box

#### NOTE - Both Neutral IN and OUT are required to switch the circuit correctly.

In retrofit applications when only 2 wires are available re-terminate so that switch Live becomes Neutral IN. In these circumstances use MCB to reset lights. Use Bluetooth function for lighting control when assigned to the Smart Switch in the App.

#### Installation & Instructions

# 3. App Set-Up

Your Smart Switch is designed to be set-up from your smartphone. To get started, download the BELL Smart Connect app from iTunes or the Google Play store.





## 3.1 Factory Reset

When your new Smart Switch is turned ON for the first time it will remain discoverable for 5 minutes. After this time, the Smart Switch will automatically lock and will no longer be shown in the Bluetooth search.

To reset the Smart Switch, follow these steps.

Turn the Smart Switch ON.

Press and hold the CCT and Brightness buttons together for 15 secs. The Power button will now flash continuously to indicate the Smart Switch is available for pairing and the factory reset is complete.

**NOTE** – Factory reset removes the Smart Switch from the network. After factory reset follow the steps listed in 3.2 on page 8.

# 3.2 Adding a Smart Switch to the Network

To add a Smart Switch to the Bluetooth network, follow these steps.

## Step 1

Ensure that your smartphone or tablet Bluetooth function is switched ON.

#### Step 2

Turn the Smart Switch ON using the Power Button.

#### Step 3

On the control app, open the settings menu and select "Add Switch".

#### Step 4

The control app will automatically scan and list all unpaired Smart Switches. Note: If no Smart Switches are listed, please follow the factory reset instructions on **page 7** and repeat these steps.

#### Step 5

Select a Smart Switch from the list.

## Step 6

Enter a name for this Smart Switch for easy identification.

#### Step 7

Confirm the name you have entered and repeat the naming step for all remaining Smart Switches.



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#### Available Switches Displayed

# 3.3 Assigning Lights to a Smart Switch

To use a Smart Switch to control lights, you first need to assign the lights to the Smart Switch using the control app.

## Step 1

Turn the Smart Switch ON and ensure that all lights you want the Smart Switch to control are illuminated.

#### Step 2

On the control app, open the settings menu & select 'Switches'.

#### Step 3

All paired Smart Switches are listed. Select the Smart Switch you want to assign lights to.

## Step 4

All paired lights are listed. Select the lights you want the Smart Switch to control.

## Step 5

Press DONE to confirm your settings.



Only lights of the same type (RGB or CCT) can be assigned to a single Smart Switch.



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## List of Registered Lights

## 3.4 Editing A Switch Name

On the control app, open the settings menu and select "Switches".

From the list of network Smart Switches, select the switch name that you want to edit.

Edit the switch name and press DONE to confirm.



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## **Edit Switch Name**

## 4. Smart Switch Operation



Installation & Instructions

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## 4.1 Power ON/OFF

Any lights that are wired into the Smart Switch circuit can be turned ON/OFF by pressing the power button.

**NOTE** - The Smart Switch can also control lights that are not wired into its power circuit providing they are powered ON and are assigned to the Smart Switch in the control app.



Turning the lights OFF at the Smart Switch cuts the power supply to the lights and prevents any scheduled events from happening.

To allow scheduled events to take place ensure the Smart Switch is powered ON and turn the lights OFF using the control app.

# 4.2 Using the Smart Switch

## Step 1

Touch the central power button to switch lights ON / OFF.

## Step 2

Touch the light source you want to control - Main Light. The light source button illuminates when selected.

## Step 3

Touch the control option you want to modify - CCT or Brightness. The control option button illuminates when selected.

## Step 4

Touch the control wheel and drag your finger to modify the light settings.

When you remove your finger the central power button will flash to indicate the new setting is being sent to the lights. Ensure the central power button stops flashing before continuing.

**TIP** - The Smart Switch control buttons illuminate when selected. You can switch between control options by touching the desired feature and then modify the settings using the control wheel.



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## Notes

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#### **British Electric Lamps Ltd**

Unit A Foxbridge Way Normanton Industrial Estate Normanton West Yorkshire WF6 1TN

T: +44 (0)1924 893380 F: +44 (0)1924 894320 E: sales@belllighting.co.uk

www.belllighting.co.uk