PHILIPS

Sensors

EasyAir

PTM215ZE EnOcean module

Switch Commissioning Procedure
for PTM215ZE EnOcean module

Button contacts for switch rocker identification

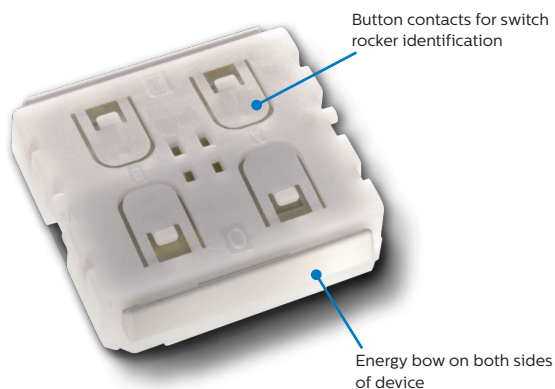Energy bow on both sides of device

Figure 1 – Outer appearance of PTM215ZE module

This switch contains a PTM215ZE EnOcean module internally as shown in the figure below. For commissioning this switch into a group, the cover need not be removed and you may choose to work with any one of the buttons on the switch.

To add such a switch to a group, ensure that the group is open. Opening of a ZigBee group is possible using EasyAir IR app with either "**Create group**" or "**Add to Group**" options. Once the group is open, follow the steps given below:

1. Long press – Press and hold the chosen button* for 10 seconds
2. Short press – Press and hold the button* for 1 second
3. Long press – Press and hold the button* for 10 seconds
4. Now, perform a series of short presses of 1 second each with the button* until the luminaires blink. This should be done upto a maximum of 16 times and in one of the 16 presses, the channel will coincide with the luminaires and a feedback will be received.
5. After getting the luminaire feedback, complete the commissioning procedure by making a short press with any of the *other* buttons.
6. Close the group using EasyAir IR app with "**Close group**" option. Now the switch is successfully commissioned and added to the group.

* Irrespective of whether it is single rocker or a dual rocker switch, choose to work with any one of the buttons. However, the same button should be used in case of re-commissioning the switch.

Note: The above procedure also holds for ZigBee channel change. If you change the channel using the IR app, then you have to perform the switch commissioning procedure again.

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