

# **Enocean Wireless Wall Switch**

No wires, No batteries No Maintenance - Self Powering Local Lighting Control



EL-ACC-1136-000 ORT Enocean Double Rocker Switch - White

### For Controlling Organic Response Lighting :

- Local Override of Automatic On/Off Control
- Ramp Up/ Dim Down Lighting
- One Touch Pre-Sets Scenes for setting ambience or applications like Video Conference
- Toggle and Dim between Tunable White luminaires 2700k and 6000k

## Configurable Functions: Requirements:

Function	Operation
On/Auto	Lights revert back to Organic Response auto operating mode
Off	Turn lights off (0% light level)
Dim -	Dim lights down by one dimming level from current
Dim +	Dim lights up by one dimming level from current
Scenes 0 - 6	Set lights to the Scene's light output
Colour Temperature Warmer or Cooler	Sets the Colour Temperature Warmer or Cooler Note: This feature is only available on Sensor Nodes with Firmware 184 or above



#### Requirements

- An Android device with a Near Field Communication (NFC) interface
- An iOS device with NFC readable OS version running on device
- The Organic Response Smartphone app with Configurator Level Access (App available on the Google Play & App Store)
- Organic Response smart phone with OR EXPRESS app with Configurator level Access (App available on the Google Play & App Store)
- An EnOcean Wall Switch of compatible version

#### Notes:

The NFC Interface allows wireless communication to write and read configuration.

Manufacturer	Easyfit by EnOcean
Product Name	Easyfit Single / Double Rocker Wall Switch for BLE – EWSSB / EWDSB
Label Information	In order to ensure compatibility, see the highlighted versioning system on EnOcean Wall Switch module labeling as below;
	EWSSB EASYFIT   ER221-A270   DB-02   BLE   EnOcean GmbH   S2041 Ocernachug   ECCID   CCE   EXEXPLACE   EXEXPLACE   Exexplanation   Exexplanation
	DB-02 is the version number – Any versions higher than <i>DB-02</i> will be compatible with SN3. (e.g. DB-03, DC-01 etc. are all compatible) (Preferred method to check compatibility) 06/19 is (week/year) of the manufacture – Any manufacture from year 2019 i.e. <i>01/19</i> onwards will be compatible with Organic Response.
	Please contact ORT if unsure at any stage.



The EnOcean wall switch configuration can be either "Zone Paired" which is default setting or "Switch ID Paired".

This mode allows the switch to be paired to any of the available zones 1 to 12. All luminaires in the communication range that belongs to its zone will be controlled through the zone configured switch.



## Configuraion Options Organic Response App (IR Dongle) and the OR Express App (BLE)

- 1. Select pairing mode that you wish to use "Zone Pairing" or "Switch ID Pairing".
- 2. Select 2 Buttons or 4 Buttons depending on the wall switch being configured.



#### For further Information:

- See <u>https://vimeo.com/711424711</u> (Installing Enocean Wall Switch Video)
- EnOcean Wall Switch Setup Guide V1.3, 01/04/2021

	Switch Setup Guide	
1. Introduction:		
Bolcan Wall institute to operate with 0 configuration to ite and a configuration. 2. Basic Functions: 1. Configuration of Bolcan Switch 2. Configuration of Bolcan Switch 3. Konfiguration of Bolcan Switch 3. Konfiguration of Bolcan Switch 3. Konfiguration of Bolcan Switch	regaris for projection can be completed from within the Original Registration and the original temperature of the original form of	app. Thi
2.1. List of Configurable	e Functions:	
On/Bally	Listin recent had to Oracely Records and secretize tools	
or	Ten Jula (#175 Juli: Juni)	
(Nm -	The lights down by one dimension level from current	
Dires +	Disclights up by one dimensing level from currents	
	Set lights to the Scener's light corport	
Scenes 8-6		
Scenes II-6 Colour Temperature Warner or Cook	Sets the Colour Temperature Warner or Cooler Note: The Jestice 4 only evolutions on Second Notes with Fernance 164 or above	
Some II-6 Colour Temperature Warmer or Colou 3. Requirements:	Sets die Gebur Temperaum Warner or Goder Neier Thä Jesture 5 anly desibilite im Senser Kodes with Finnware 366 or disse	
Some 1-6 Colour Temperature Warmer or Color 3. Requirements: In order to make full use of the functional	Sea de Gilou Temperaum Narmer or Goler Nete: This Jointre 6 and austifield as Senior Mode with Filmware 3M or above thy of the Encloses Wall Switch Senior program, the following to required:	
Sense 1- 4 Colour Temperature Warner or Colo <b>3. Requirements:</b> In order to make full use of the Austrobulk - An Individ device with NC readed - An Individ device with NC readed - The Cognetic Response Teart (Janes - An Endower With NC readed - Device Response Teart (Janes - An Endower With Section 4 comp	In the factor Temperature Viewer or Cells of Homesen State atoms mer. The phone is any autobative as times while with resource State atoms my of the Chromosonical Cells (Senser Cells and Cells and Cells atoms (Sensers) and Cells (Sensers) (Sensers) and Cells (Sensers) atom State (Sensers) and Cells atoms (Sensers) (Sensers) atom State (Sensers)	y lay 4 Ap
General - 6 Calcus Temperature Warner or Cash Calcus Temperature Warner or Cash Calcus Temperature Calcus Calcus Calcus Calcus An Android Construction Science - An Android Construction Science - An Android Responses Temperature - Cancel Responses Temperature - Cancel Responses Temperature - An Endorman Wall Switch of comp Notes:	In the do Law Temperature Wearwork calls with the set of the set o	9 Top & Ap