



Led2 1275053ZBTW Zigbee Rf Control Push User Manual

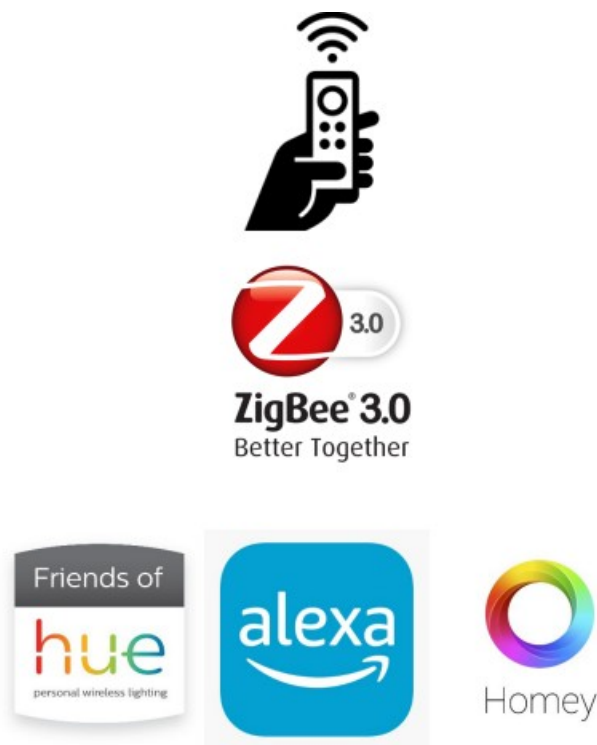
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1275053ZBTW Zigbee Rf Control Push



The luminaire is equipped with an internal ZIGBEE dimmable ballast / converter with a dimming function (with the possibility to change the CCT chromaticity temperature only for ZBTW models) using a radio ZIGBEE transmitter. Luminaires can also be paired with smart home Hub / Router AMAZON ALEXA, PHILIPS HUE, HOMEY supporting the ZIGBEE 3.0 protocol

LED2 xxxxxxx ZB luminaire can be dimmed, saved and recalled using a ZIGBEE transmitter (sold separately). A 2-3 wire installation with permanent power supply of the luminaire is required.

LED2 xxxxxxx ZBTW luminaire can be dimmed, set the chromaticity temperature, save and call up a scene using a ZIGBEE transmitter (sold separately). A 2-3 wire installation with permanent power supply of the luminaire is required.

Warning!

The transmitters are usually paired to button 1. If you want to use a different button or want to control several lights (max. 4) separately, state this in the order, or use the reset and pairing instructions. Dimming time between min. and max. may vary between models and the same dimming time cannot be guaranteed. If you want to use more transmitters (max. 16 pcs) for one luminaire, you must use transmitters of the SR-ZGP series. If you use a Hub / Router, you need to use transmitters that are supported by the Hub / Router (check with your supplier). Only use the transmitter to switch the luminaire on and off! Disconnecting the power supply with the wall switch risks erasing the receiver's memory and the luminaire will have to be paired with the transmitter again. If the luminaire has stopped responding to the transmitter, check the power supply of the luminaire and the battery of the transmitter. The light set value can be deleted after the power is turned off and on.

Instructions for resetting and pairing mode of the luminaire with the SR2421-ZG-PUSH converter:

Erasing the memory of the receiver / converter: Do this step only if you want to erase the paired transmitters.

When the power is on, briefly press the PROG button on the converter 5 times, or turn off and on the power supply of the luminaire 5 times, then the luminaire flashes 3 times and the converter for 180 s. enters pairing mode.

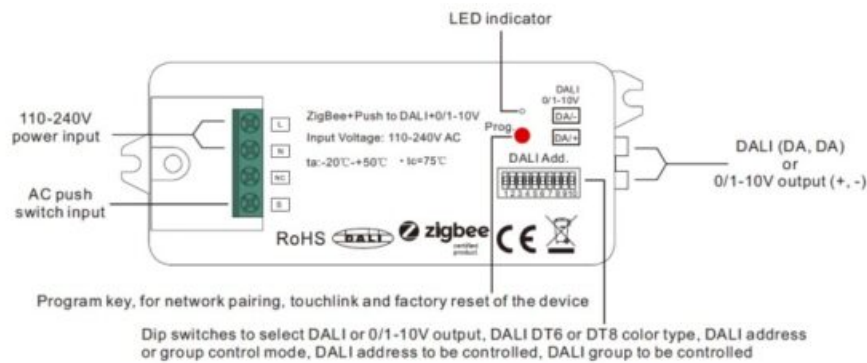
TouchLink pairing mode : When the power is on, briefly press the PROG button on the converter 4 times, or turn off and on the power supply of the luminaire 4 times, then the luminaire flashes 3 times and the luminaire / converter for 180 s. enters pairing mode. Then start the pairing mode on the transmitter (see TouchLink pairing or quick start in the transmitter manual) and place the transmitter 10 cm from the luminaire / converter. Successful pairing will be confirmed by the luminaire flashing.

A 1/0 button can be connected to the converter. (see the wiring diagram of the external button)

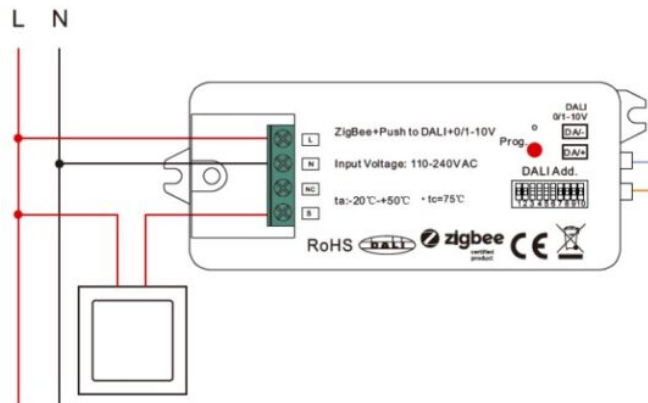
The luminaire can be dimmed using the button. Changing the color temperature is only possible via remote control.

Warning! Before starting the pairing mode on the transmitter, we recommend clearing the memory of the converter.

ZIGBEE / DALI Converter SR-2421-ZG-PUSH



Connection of external button to ZIGBEE / DALI Converter SR-2421-ZG-PUSH



Instructions for resetting and pairing mode of the luminaire with ZIGBEE NFC ballast:

Erasing the memory of the receiver / receiver : Do this step only if you want to erase the paired transmitters. Turn off and on the power supply of the luminaire 5 times, then the luminaire flashes 3 times and the receiver for 180 s. enters pairing mode.

TouchLink pairing mode : turn off and on the power supply of the luminaire 4 times , then the luminaire flashes 3 times and the ballast for 180 s.

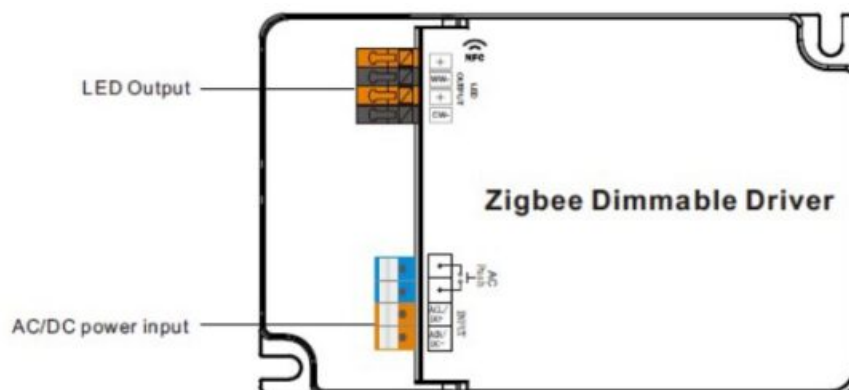
enters pairing mode. Then start the pairing mode on the transmitter (see TouchLink pairing or quick start in the transmitter manual) and place the transmitter 10 cm from the luminaire/ballast. Successful pairing will be confirmed by the luminaire flashing.

The 1/0 button can be connected to the ballast. (see the wiring diagram of the external button)

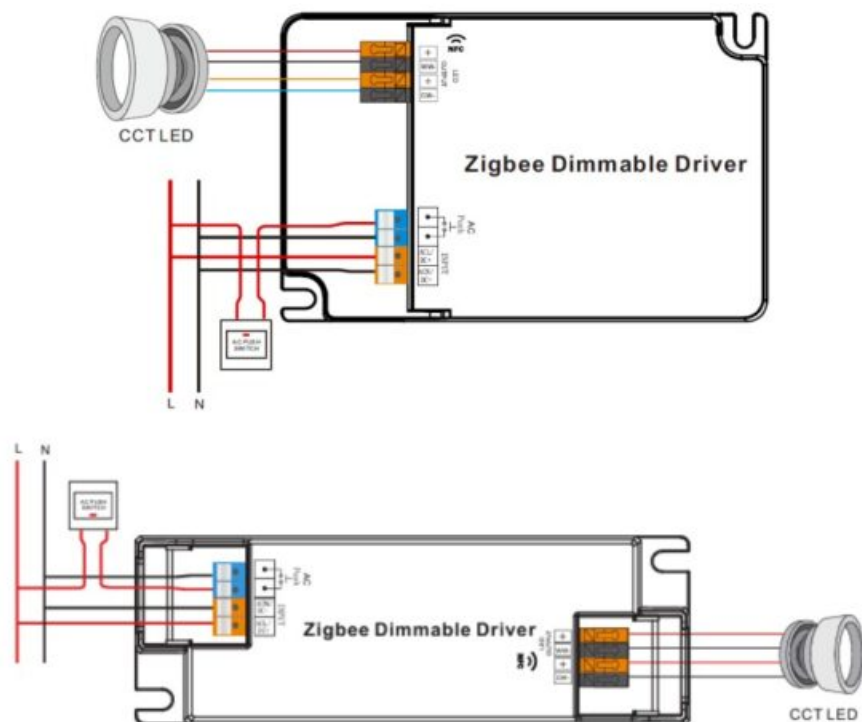
The luminaire can be dimmed using the button. Changing the color temperature is only possible via remote control.

Warning! Before starting the pairing mode on the transmitter, we recommend clearing the ballast memory.

ZIGBEE NFC ballast



Connecting the external button to the ZIGBEE NFC ballast.



You can find ZIGBEE transmitters for luminaires on the website www.led2.eu/ovladanie/
[www.led2.eu info@led2.eu](mailto:info@led2.eu)

Ivanská cesta 15 Bratislava 83104
 phone +421918508500

Documents / Resources

	<p>Led2 1275053ZBTW Zigbee Rf Control Push [pdf] User Manual 1275053ZBTW, 1275053ZBTW-MOON-80-B-ZIGBEE-TW-88W-2CCT-3000K-4000K, 1275053ZBTW Zigbee Rf Control Push, 1275053ZBTW, Zigbee Rf Control Push, Rf Control Push, Control Push, Push</p>
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References

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