




Zigbee Constant Voltage LED Controller



Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
WZS1	Zigbee 3.0 2 Channel Single Color Constant Voltage LED Controller		Input/Output voltage:12-36VDC Output current:2CH, 5A/CH Input signal:Zigbee 3.0 Control distance:30m(Barrier-free space) PWM frequency:4KHz Dimming curve:Logarithmic Proudct size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> ● 2 channel constant voltage output,used for control single color LED strips. ● Tuya APP cloud control, support color and brightness adjust, delay turn on/off, timer run, scene edit, music play, sleep wake-up and biorhythms function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers. ● Can relay and route to each other, up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z	/
WZS2	Zigbee 3.0 2 Channel Color Temperature Constant Voltage LED Controller		Input/Output voltage:12-36VDC Output current:2CH, 5A/CH Input signal:Zigbee 3.0 Control distance:30m(Barrier-free space) PWM frequency:4KHz Dimming curve:Logarithmic Proudct size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> ● 2 channel constant voltage output,used for control color temperature LED strips. ● Tuya APP cloud control, support color and brightness adjust, delay turn on/off, timer run, scene edit, music play, sleep wake-up and biorhythms function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers. ● Can relay and route to each other, up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Color Temperature Remote Control:R2 (WZS) Zigbee Gateway:WG-Z	WZS2, WZ1 Contrast: Common: 1. Same number of channels, same output current and power. 2. Dimming, color adjustment, scene recall through APP.
WZ1	Zigbee 3.0 + RF 2 Channel Constant Voltage LED Controller		Input/Output voltage:12-36VDC Output current:2CH, 5A/CH Input signal:Zigbee 3.0, RF 2.4GHz, Push switch Control distance:30m(Barrier-free space) Dimming curve:Logarithmic Proudct size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> ● 2 channel constant voltage output,used for control single color or color temperature LED strip. ● 2-in-1 function, press button to switch dimming or color temperature light type. ● Tuya APP cloud control, support on/off, color temperature and brightness adjust, delay turn on/off light, timer run, scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers. ● Match with RF 2.4G single zone or multiple zone remote control of the same light type optional. ● Can be used as a Zigbee-RF signal converter to control other RF LED controllers. ● Connect with external push switch to achieve on/off and dimming function. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z RF Remote Control:R11, R12, RT1, RT2 Panel RF Remote Control:T11-S, T12-S, T11-K	Difference: 1. Different control modes: WZS2 can only be controlled by Zigbee signal. WZ1 can be controlled not only by Zigbee signal, but also by RF remote control and push switch. 2. The type of lighting is different: WZS2 is CCT type, WZ1 can switch single color and CCT type by pressing a button.
WZS3	Zigbee 3.0 3 Channel RGB Constant Voltage LED Controller		Input/Output voltage:12-36VDC Output current:3CH, 4A/CH Input signal:Zigbee 3.0 Control distance:30m(Barrier-free space) PWM frequency:2KHz Dimming curve:Logarithmic Proudct size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> ● 3 channel constant voltage output,used for control RGB LED strips. ● Tuya APP cloud control, support color and brightness adjust, delay turn on/off, timer run, scene edit, music play, sleep wake-up and biorhythms function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers. ● Can relay and route to each other, up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z	/
WZS4	Zigbee 3.0 4 Channel RGBW Constant Voltage LED Controller		Input/Output voltage:12-36VDC Output current:4CH, 3A/CH Input signal:Zigbee 3.0 Control distance:30m(Barrier-free space) PWM frequency:2KHz Dimming curve:Logarithmic Proudct size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> ● 4-channel constant voltage output,used for control RGBW LED strips. ● Tuya APP cloud control, support color and brightness adjust, delay turn on/off, timer run, scene edit, music play, sleep wake-up and biorhythms function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers. ● Can relay and route to each other, up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z	/
WZS5	Zigbee 3.0 5 Channel RGB+CCT Constant Voltage LED Controller		Input/Output voltage:12-36VDC Output current:5CH, 3A/CH Input signal:Zigbee 3.0 Control distance:30m(Barrier-free space) PWM frequency:2KHz Dimming curve:Logarithmic Proudct size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> ● 5 channel constant voltage output,used for control RGB+CCT LED strips. ● Tuya APP cloud control, support color and brightness adjust, delay turn on/off, timer run, scene edit, music play, sleep wake-up and biorhythms function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers. ● Can relay and route to each other, up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z	WZS5, WZ5 Contrast: Common: 1. Same number of channels, same output current and power. 2. Dimming, color adjustment, scene recall through APP.
WZ5	ZigBee 3.0 + RF 5 Channel Constant Voltage LED Controller		Input/Output voltage:12-24VDC Output current:5CH, 3A/CH Input signal:Zigbee 3.0, RF 2.4GHz Control distance:30m(Barrier-free space) PWM frequency:1KHz Dimming curve:Logarithmic Proudct size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> ● 5 channel constant voltage output,used for control RGB, RGBW, RGB+CCT, color temperature or single color LED strip. ● 5 in 1 function, press button to switch RGB, RGBW, RGB+CCT, color temperature or single color light type. ● Tuya APP cloud control, support on/off, RGB color, color temperature and brightness adjust, delay turn on/off light, timer run, scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers. ● Match with RF 2.4G single zone or multiple zone remote control of the same light type optional. ● Can be used as a Zigbee-RF signal converter to control other RF LED controllers. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z RF Remote Control:RT4, RT5, RT9, RT10 Panel RF Remote Control:T13-S, T14-1, T15	Difference: 1. Different control modes: WZS5 can only be controlled by Zigbee signal. WZ1 can be controlled not only by Zigbee signal, but also by RF remote control and push switch. 2. The type of lighting is different: WZS5 is RGB+CCT type, WZ5 can switch RGB, RGBW, RGB+CCT, color temperature or single color light type by pressing a button.

V5-L(WZ)	Zigbee 3.0 + RF 5 Channel Constant Voltage LED Controller		<p>Input/Output voltage:12-48VDC Output current:6A/CH@12/24V 4A/CH@36/48V Input signal:Zigbee 3.0, RF 2.4GHz, Push switch Control distance:30m(Barrier-free space) PWM frequency:2KHz Dimming curve:Logarithmic Proudct size:179x56x30mm(LxWxH)</p>	<ul style="list-style-type: none"> ● 5 channel constant voltage output,used for control RGB,RGBW, RGB+CCT,color temperature or single color LED strip. ● 5 in 1 function,DIP switch set RGB,RGBW,RGB+CCT,color temperature or single color light type. ● Tuya APP cloud control,support on/off,color temperature and brightness adjust,delay turn on/off light,timer run,scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control,support for Amazon Alexa,Google Assistant,Tmall Genie and Xiaodu smart speakers. ● Match with RF 2.4G single zone or multiple zone remote control of the same light type optional. ● Can be used as a Zigbee-RF signal converter to control other RF LED controllers. ● PWM frequency 500Hz,2000Hz,8000Hz or 16000Hz selectable. ● Connect with external push switch to achieve on/off and dimming function. 	Zigbee Scene Panel:PK8(WZS),PK4(WZS),TS4(WZS) Zigbee Gateway:WG-Z RF Remote Control:RT4,RT5,RT9,RT10 Panel RF Remote Control:T13-S,T14-1,T15	<p>V5-L(WZ),WZ5 Contrast: Common: 1.Both can switch between 5 light types (DIM/CCT/RGB/RGBW/RGB+CCT) 2.Dimming, color adjustment, scene recall through APP. 3.Controlled by RF remote control.</p> <p>Difference: 1.Output current is different. 2.Product size is different. 3.V5-L(WZ) can connect push switch,WZ5 can't.</p>
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Zigbee + RF Triac Dimmer

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
S1-B(WZ)	Zigbee 3.0 + RF AC Triac Dimmer		<p>Input/Output voltage:100-240VAC Output current:Max 1.5A Input signal:Zigbee 3.0, RF 2.4GHz, Push switch Control distance:30m(Barrier-free space) Proudct size:52x52x26mm(LxWxH)</p>	<ul style="list-style-type: none"> ● Zigbee 3.0 + RF + Push AC phase-cut dimmer,1 channel output. ● To dim and switch single color dimmable LED lamps, traditional incandescent and halogen lights. ● Tuya APP cloud control,support on/off,brightness adjust,delay turn on/off light,timer run,scene edit function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control,support for Amazon Alexa,Google Assistant, Tmall Genie and Xiaodu smart speakers. ● Compatibility with RF 2.4G single zone or multiple zone dimming remote control. ● Can be used as a Zigbee-RF signal converter to control other RF LED controllers. ● Connect with external push switch to achieve on/off and dimming function. ● Leading edge dimming or trailing edge dimming set by dip switch. ● Min brightness can be set by key. ● Easy to be placed in standard wall junction box behind a push switch. 	Zigbee Scene Panel:PK8(WZS),PK4(WZS),TS4(WZS) Zigbee Gateway:WG-Z RF Remote Control:R11,RT1,RT6 Panel RF Remote Control:T11-S,T11-1,T11-K	/
S1-F(WZ)	Zigbee 3.0 + RF Single Line Triac Dimmer		<p>Input/Output voltage:100-240VAC Output current:Max 1.5A Input signal:Zigbee 3.0, RF 2.4GHz, Push switch Control distance:30m(Barrier-free space) Proudct size:56x49.5x28mm(LxWxH)</p>	<ul style="list-style-type: none"> ● Zigbee 3.0 + RF + Push single line phase cut dimmer,1 channel output. ● To dim and switch single color dimmable LED lamps, traditional incandescent and halogen lights. ● Tuya APP cloud control,support on/off,brightness adjust,delay turn on/off light,timer run,scene edit function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control,support for Amazon Alexa,Google Assistant, Tmall Genie and Xiaodu smart speakers. ● Compatibility with RF 2.4G single zone or multiple zone dimming remote control. ● Can be used as a Zigbee-RF signal converter to control other RF LED controllers. ● Connect with external push switch to achieve on/off and dimming function. ● Leading edge dimming or trailing edge dimming set by dip switch. ● Min brightness can be set by key. ● Easy to be placed in standard wall junction box behind a push switch. 	Zigbee Scene Panel:PK8(WZS),PK4(WZS),TS4(WZS) Zigbee Gateway:WG-Z RF Remote Control:R11,RT1,RT6 Panel RF Remote Control:T11-S,T11-1,T11-K	/


Zigbee+RF AC Switch

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
SS-L(WZ)	ZigBee + RF AC Switch		<p>Input/Output voltage:100-240VAC Input signal:Zigbee 3.0, RF 2.4GHz, Push switch Control distance:30m(Barrier-free space) Output current:15A (Resistive load) 10A (inductive load) Output power:1500-3600W Proudct size:56x49.5x28mm(LxWxH)</p>	<ul style="list-style-type: none"> ● To switch single color LED lamps, traditional incandescent and halogen lights. ● Tuya APP cloud control, support on/off, delay turn on/off light and timer run function. ● Compatibility with RF 2.4G dimming remote control. ● Can be used as a Zigbee-RF signal converter to control other RF LED controllers. ● Connect with external push switch optional. ● Easy to be placed in standard wall junction box behind a push switch. 	Zigbee Switch Panel:TS1(WZS) Zigbee Gateway:WG-Z RF Remote Control:R1-1 Panel RF Remote Control:T16	<p>SS-L(WZ),SS-B(WZ) Contrast: Common: Function is consistent.</p> <p>Difference: 1.Output current is different: SS-L(WZ) can switch loads up to 15A SS-B(WZ) Max switching of only 1.5A loads 2.Product size is different.</p>
SS-B(WZ)	ZigBee + RF AC Switch		<p>Input/Output voltage:100-240VAC Input signal:Zigbee 3.0, RF 2.4GHz, Push switch Control distance:30m(Barrier-free space) Output current:Max.1.5A Output power:150-360W Proudct size:52x52x26mm(LxWxH)</p>	<ul style="list-style-type: none"> ● To switch single color LED lamps, traditional incandescent and halogen lights. ● Tuya APP cloud control, support on/off, delay turn on/off light and timer run function. ● Compatibility with RF 2.4G dimming remote control. ● Can be used as a Zigbee-RF signal converter to control other RF LED controllers. ● Connect with external push switch optional. ● Easy to be placed in standard wall junction box behind a push switch. 	Zigbee Switch Panel:TS1(WZS) Zigbee Gateway:WG-Z RF Remote Control:R1-1 Panel RF Remote Control:T16	


Zigbee Curtain Control

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
CM(WZ)	Zigbee Smart Curtain Motor		Input voltage:100-240VAC Input signal:Zigbee, RF 2.4GHz Single max. running time:4min Moving speed:14 cm/s Proudct size:345x120x75mm (LxWxH)	<ul style="list-style-type: none"> ● Tuya / Smart life APP cloud control, support timing on/off, commutation function. ● Can set different itineraries according to different curtain track lengths. ● Pull-to-start: In the power-on state, pull the curtain to move 10cm, and the curtain will automatically start running. ● Power failure pull: In power-off state, it can be opened/closed manually like ordinary curtains. ● Meet resistance and stop: When the curtain running meets resistance, it will stop automatically to protect the whole system. ● Match with RF 2.4G remote control optional. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z RF Remote Control:R11, RT1, RT6	/
CM-SS (WZ)	Zigbee + RF Smart Curtain Switch Module		Input voltage:100-240VAC Input signal:Zigbee, RF 2.4GHz, Push switch Output current:2A Output power:200-480W Proudct size:56x49.5x28mm (LxWxH)	<ul style="list-style-type: none"> ● Zigbee Smart life APP cloud control, support timing on/off, motor commutation function. ● Connect with two push switch to control curtain on/off position percentage. ● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers. ● Match with RF 2.4G dimming remote control optional. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z RF Remote Control:R11, RT1, RT6	/



Zigbee+RF-DALI Signal Converter



Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
DA-M (WZ)	Zigbee & RF to DALI Converter		Power input:DALI bus/24VDC Input signal:Zigbee 3.0, RF 2.4GHz Output signal:DALI Control distance:30m(Barrier-free space) Proudct size:52x52x27mm (LxWxH)	<ul style="list-style-type: none"> ● Zigbee & RF DALI master, 6 in 1 function, support single color, color temperature, RGB, RGBW, RGB+CCT, or switch light control. ● Tuya APP cloud control, support on/off, color temperature and brightness adjust, delay turn on/off light, timer run, scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control, support for Amazon Alexa and Tmall Genie speakers. ● Match with RF 2.4G single zone or multiple zone remote control optional. ● 1 DALI address, support DT6 dimming, DT8-TC color temperature, DT8-RGB, DT8-RGBW or DT7 switch. ● Enable to select DALI address by encoding switch, support unicast, group and broadcast mode. ● For RGB, RGBW, RGB+CCT lighting types, multiple jump or fade dynamic effects are supported. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z RF Remote Control:R11, R12, R13, RT1, RT2, RT4, RT5	/

Zigbee+RF 0/1-10V Dimmer





Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
L1 (WZ)	Zigbee + RF + Push 0/1-10V Dimmer		Input voltage:AC100-240V Input signal:Zigbee 3.0, RF 2.4GHz, Push switch Output signal:0/1-10V (20mA) Control distance:30m(Barrier-free space) Proudct size:52x52x26mm (LxWxH)	<ul style="list-style-type: none"> ● Output 1 channel 0/1-10V signal. ● Tuya APP cloud control, support on/off, color temperature and brightness adjust, delay turn on/off light, timer run, scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control, support for Amazon Alexa and Tmall Genie speakers. ● 0-10V or 1-10V output selectable by DIP switch. ● Compatibility with RF 2.4G single zone or multiple zone dimming remote control. ● Connect with external push switch to achieve on/off and dimming function. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z Dimming RF Remote Control:R11, RT1, RT6	/

Zigbee Constant Current LED Driver

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
PB-12A-L (WZS)	Zigbee Dimming 12W 100-450mA Constant Current LED Driver		Input voltage:100-240VAC Output voltage:9-45VDC Output current:100-450mA Output power:Max. 12W Input signal:Zigbee 3.0 Control distance:15m(Barrier-free space) Proudct size:111x36x20mm (LxWxH)	<ul style="list-style-type: none"> ● 1 channel constant current output, Max output power 12W. ● DIP switch set 8 current levels (100-450mA, 50mA intervals), wide voltage output for different power LEDs. ● Tuya APP cloud control, support on/off, color temperature and brightness adjust, delay turn on/off light, timer run, scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control, support for Amazon Alexa and Tmall Genie speakers. ● Can relay and route to each other, up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z	/
PB-12A-H (WZS)	Zigbee Dimming 12W 350-700mA Constant Current LED Driver		Input voltage:100-240VAC Output voltage:3-24VDC Output current:350-700mA Output power:Max. 12W Input signal:Zigbee 3.0 Control distance:15m(Barrier-free space) Proudct size:111x36x20mm (LxWxH)	<ul style="list-style-type: none"> ● 1 channel constant current output, Max output power 12W. ● DIP switch set 8 current levels (350-700mA, 50mA intervals), wide voltage output for different power LEDs. ● Tuya APP cloud control, support on/off, color temperature and brightness adjust, delay turn on/off light, timer run, scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control, support for Amazon Alexa and Tmall Genie speakers. ● Can relay and route to each other, up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8 (WZS), PK4 (WZS), TS4 (WZS) Zigbee Gateway:WG-Z	/

PT-12A-WZS	Zigbee Dimming 12W 100-700mA Constant Current LED Driver		Input voltage:100-240VAC Output Voltage:10-42VDC Output current:50-700mA Output power:Max. 12W Power factor>0.95 Input signal:Zigbee 3.0 Control distance:15m(Barrier-free space) Proudct size:131x37x20.5mm(LxWxH)	<ul style="list-style-type: none"> ● 1 channel constant current output,Max output power 12W. ● DIP switch set 13 current levels(100-700mA,50mA intervals), wide voltage output for different power LEDs. ● Tuya APP cloud control,support on/off,color temperature and brightness adjust,delay turn on/off light,timer run,scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control,support for Amazon Alexa and Tmall Genie speakers. ● Can relay and route to each other,up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8(WZS),PK4(WZS),TS4(WZS) Zigbee Gateway:WG-Z	/
PB-12A-2 (WZS)	Zigbee Dimming 12W 150-450mA Constant Current LED Driver		Input voltage:100-240VAC Output Voltage:10-42VDC Output current:2x(150-450mA) Output power:Max. 12W Input signal:Zigbee 3.0 Control distance:15m(Barrier-free space) Proudct size:131x37x20.5mm(LxWxH)	<ul style="list-style-type: none"> ● 1 channel constant current output,Max output power 12W. ● DIP switch set 4 current levels(150-350mA,100mA intervals), wide voltage output for different power LEDs. ● Tuya APP cloud control,support on/off,color temperature and brightness adjust,delay turn on/off light,timer run,scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control,support for Amazon Alexa and Tmall Genie speakers. ● Can relay and route to each other,up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8(WZS),PK4(WZS),TS4(WZS) Zigbee Color Temperature Remote Control:R2(WZS) Zigbee Gateway:WG-Z	/

Zigbee Magnetic Lamp Constant Current LED Driver

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
CXR-21A (WZS)	Zigbee Dimming 21W 150-500mA Constant Current Magnetic Lamp LED Driver		Input voltage:48VDC Output voltage:10-42VDC Output current:150-500mA Output power:1.5W-21W Input signal:Zigbee 3.0 Control distance:15m(Barrier-free space) Proudct size:92x13.5x12.2mm(LxWxH)	<ul style="list-style-type: none"> ● No input polarity. ● DC to DC constant current output,8 current levels(150-500mA,50mA intervals). ● Tuya APP cloud control,support on/off,color temperature and brightness adjust,delay turn on/off light,timer run,scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control,support for Amazon Alexa and Tmall Genie speakers. ● Can relay and route to each other,up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8(WZS),PK4(WZS),TS4(WZS) Zigbee Gateway:WG-Z	CXR-21A(WZS),CXR-28A(WZS) Contrast: Common: 1.Both are single channel dimming series. 2.Function is consistent.
CXR-28A (WZS)	Zigbee Dimming 28W 350-700mA Constant Current Magnetic Lamp LED Driver		Input voltage:48VDC Output voltage:10-42VDC Output current:350-700mA Output power:3.5W-29.4W Input signal:Zigbee 3.0 Control distance:15m(Barrier-free space) Proudct size:92x13.5x12.2mm(LxWxH)	<ul style="list-style-type: none"> ● No input polarity. ● DC to DC constant current output,8 current levels(350-700mA,50mA intervals). ● Tuya APP cloud control,support on/off,color temperature and brightness adjust,delay turn on/off light,timer run,scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control,support for Amazon Alexa and Tmall Genie speakers. ● Can relay and route to each other,up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8(WZS),PK4(WZS),TS4(WZS) Zigbee Gateway:WG-Z	Difference: Output current and power are different. CXD-21A(WZS) output 150-500mA, CXD-28A(WZS) output 350-700mA.
CXR-21A-2 (WZS)	Zigbee CCT 21W 150-500mA Constant Current Magnetic Lamp LED Driver		Input voltage:48VDC Output voltage:10-42VDC Output current:2x(150-500)mA Output power:1.5W-21W Input signal:Zigbee 3.0 Control distance:15m(Barrier-free space) Proudct size:117x13.5x12.2mm(LxWxH)	<ul style="list-style-type: none"> ● No input polarity. ● DC to DC constant current output,8 current levels(150-500mA,50mA intervals). ● Tuya APP cloud control,support on/off,color temperature and brightness adjust,delay turn on/off light,timer run,scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control,support for Amazon Alexa and Tmall Genie speakers. ● Can relay and route to each other,up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8(WZS),PK4(WZS),TS4(WZS) Zigbee Color Temperature Remote Control:R2(WZS) Zigbee Gateway:WG-Z	CXR-21A-2(WZS),CXR-28A-2(WZS) Contrast: Common: 1.Both are 2 channel color temperature dimming series 2.Function is consistent.
CXR-28A-2 (WZS)	Zigbee CCT 28W 350-700mA Constant Current Magnetic Lamp LED Driver		Input voltage:48VDC Output voltage:10-42VDC Output current:2x(350-700)mA Output power:3.5W-29.4W Input signal:Zigbee 3.0 Control distance:15m(Barrier-free space) Proudct size:117x13.5x12.2mm(LxWxH)	<ul style="list-style-type: none"> ● No input polarity. ● DC to DC constant current output,8 current levels(350-700mA,50mA intervals). ● Tuya APP cloud control,support on/off,color temperature and brightness adjust,delay turn on/off light,timer run,scene edit and music play function. ● Philips HUE APP control by connect with Philips HUE bridge. ● Voice control,support for Amazon Alexa and Tmall Genie speakers. ● Can relay and route to each other,up to 15 hops. ● Match with Zigbee 3.0 remote or scene panel control optional. 	Zigbee Scene Panel:PK8(WZS),PK4(WZS),TS4(WZS) Zigbee Color Temperature Remote Control:R2(WZS) Zigbee Gateway:WG-Z	Difference: Output current and power are different. CXD-21A-2(WZS) output 150-500mA, CXD-28A-2(WZS) output 350-700mA.